

Appendix Test Data

Report No.:	18220WC20274307	Test Sample No.:	1-2-1
Start Test Date:	2022.11.30	Finish Test Date:	2022.12.29
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	22.3℃	Relative Humidity:	35 %
Pressure:	1012 hPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.74	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.84	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.75	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.77	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.78	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.73	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.77	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.07	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.18	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.05	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.11	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.13	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.10	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.14	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.96	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.07	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.95	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.95	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.97	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.04	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	22.00	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	1.4MHz	16QAM	19957	1RB#0	21.83	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	22.03	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.83	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.71	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.67	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.62	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	20.75	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.13	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.39	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.11	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.01	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.01	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	21.97	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.15	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	22.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.21	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	22.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.88	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	21.85	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.83	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.88	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.70	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.80	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.82	PASS
Band4	3MHz	QPSK	19965	8RB#0	21.77	PASS
Band4	3MHz	QPSK	19965	8RB#4	21.79	PASS
Band4	3MHz	QPSK	19965	8RB#7	21.81	PASS
Band4	3MHz	QPSK	19965	15RB#0	21.78	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.13	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.13	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.11	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.12	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.11	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.12	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.09	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.00	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.99	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	QPSK	20385	1RB#14	22.99	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.96	PASS
Band4	3MHz	QPSK	20385	8RB#4	22.00	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.98	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.92	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.89	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.89	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.94	PASS
Band4	3MHz	16QAM	19965	8RB#0	20.81	PASS
Band4	3MHz	16QAM	19965	8RB#4	20.77	PASS
Band4	3MHz	16QAM	19965	8RB#7	20.79	PASS
Band4	3MHz	16QAM	19965	15RB#0	20.75	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.23	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.19	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.17	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.08	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.07	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.09	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.94	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.83	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.88	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.87	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.96	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.92	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.94	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.79	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.70	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.89	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.84	PASS
Band4	5MHz	QPSK	19975	12RB#0	21.73	PASS
Band4	5MHz	QPSK	19975	12RB#6	21.73	PASS
Band4	5MHz	QPSK	19975	12RB#13	21.90	PASS
Band4	5MHz	QPSK	19975	25RB#0	21.80	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.06	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.20	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.12	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.11	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	QPSK	20175	12RB#6	22.09	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.08	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.09	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.97	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.07	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.99	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.86	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.93	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.94	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.97	PASS
Band4	5MHz	16QAM	19975	1RB#0	21.68	PASS
Band4	5MHz	16QAM	19975	1RB#12	21.88	PASS
Band4	5MHz	16QAM	19975	1RB#24	21.81	PASS
Band4	5MHz	16QAM	19975	12RB#0	20.69	PASS
Band4	5MHz	16QAM	19975	12RB#6	20.72	PASS
Band4	5MHz	16QAM	19975	12RB#13	20.80	PASS
Band4	5MHz	16QAM	19975	25RB#0	20.77	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.20	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.24	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.11	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.06	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.07	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.02	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.95	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.91	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.90	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.97	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.95	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.93	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.73	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.91	PASS
Band4	10MHz	QPSK	20000	1RB#49	22.96	PASS
Band4	10MHz	QPSK	20000	25RB#0	21.78	PASS
Band4	10MHz	QPSK	20000	25RB#12	21.77	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.04	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	QPSK	20000	50RB#0	21.89	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.04	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.19	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.11	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.13	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.13	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.22	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.16	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.04	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.08	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.01	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.02	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.04	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.00	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.99	PASS
Band4	10MHz	16QAM	20000	1RB#0	21.83	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.01	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.04	PASS
Band4	10MHz	16QAM	20000	25RB#0	20.74	PASS
Band4	10MHz	16QAM	20000	25RB#12	20.72	PASS
Band4	10MHz	16QAM	20000	25RB#25	20.96	PASS
Band4	10MHz	16QAM	20000	50RB#0	20.80	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.10	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.31	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.22	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.12	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.09	PASS
Band4	10MHz	16QAM	20175	25RB#25	21.14	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.08	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.87	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.00	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.85	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.06	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.02	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.02	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.96	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.62	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	QPSK	20025	1RB#38	22.90	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.96	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.98	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.99	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.99	PASS
Band4	15MHz	QPSK	20025	75RB#0	21.99	PASS
Band4	15MHz	QPSK	20175	1RB#0	22.91	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.10	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.97	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.17	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.15	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.19	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.16	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.01	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.12	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.96	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.10	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.05	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.09	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.09	PASS
Band4	15MHz	16QAM	20025	1RB#0	21.77	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.01	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.15	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.99	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.98	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.99	PASS
Band4	15MHz	16QAM	20025	75RB#0	20.83	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.14	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.35	PASS
Band4	15MHz	16QAM	20175	1RB#74	22.22	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.18	PASS
Band4	15MHz	16QAM	20175	38RB#18	22.15	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.19	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.12	PASS
Band4	15MHz	16QAM	20325	1RB#0	21.84	PASS
Band4	15MHz	16QAM	20325	1RB#38	21.96	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.82	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	20325	38RB#0	22.08	PASS
Band4	15MHz	16QAM	20325	38RB#18	22.13	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.11	PASS
Band4	15MHz	16QAM	20325	75RB#0	20.99	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.53	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.17	PASS
Band4	20MHz	QPSK	20050	1RB#99	22.95	PASS
Band4	20MHz	QPSK	20050	50RB#0	21.69	PASS
Band4	20MHz	QPSK	20050	50RB#25	21.69	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.06	PASS
Band4	20MHz	QPSK	20050	100RB#0	21.91	PASS
Band4	20MHz	QPSK	20175	1RB#0	22.78	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.24	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.88	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.02	PASS
Band4	20MHz	QPSK	20175	50RB#25	21.97	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.11	PASS
Band4	20MHz	QPSK	20175	100RB#0	22.04	PASS
Band4	20MHz	QPSK	20300	1RB#0	22.76	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.01	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.68	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.06	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.08	PASS
Band4	20MHz	QPSK	20300	50RB#50	21.97	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.02	PASS
Band4	20MHz	16QAM	20050	1RB#0	21.48	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.08	PASS
Band4	20MHz	16QAM	20050	1RB#99	21.92	PASS
Band4	20MHz	16QAM	20050	50RB#0	20.63	PASS
Band4	20MHz	16QAM	20050	50RB#25	20.60	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.03	PASS
Band4	20MHz	16QAM	20050	100RB#0	20.81	PASS
Band4	20MHz	16QAM	20175	1RB#0	21.86	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.38	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.01	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.00	PASS
Band4	20MHz	16QAM	20175	50RB#25	20.95	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	21.07	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.00	PASS
Band4	20MHz	16QAM	20300	1RB#0	21.77	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.20	PASS
Band4	20MHz	16QAM	20300	1RB#99	21.73	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.00	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.02	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.04	PASS
Band4	20MHz	16QAM	20300	100RB#0	20.98	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



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	4.55	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.08	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.50	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.89	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	4.65	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.02	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.18	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.86	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.26	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.82	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.29	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.84	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.56	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.07	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.40	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.02	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	4.55	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.07	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.50	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.97	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.24	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.90	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.21	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.92	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.53	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.18	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.63	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.10	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	4.95	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.12	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.17	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.94	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.25	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.83	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	5MHz	16QAM	20375	1RB#0	5.43	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.91	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.58	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.11	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.39	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.06	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.35	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.15	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.49	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.89	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.26	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.84	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.25	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	5.93	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.64	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.47	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	4.48	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.43	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.55	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.50	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	5.63	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.01	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	5.28	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.00	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.41	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.08	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.74	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.27	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.42	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.24	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.81	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.40	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	5.77	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.02	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	5.00	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.03	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.74	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.07	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

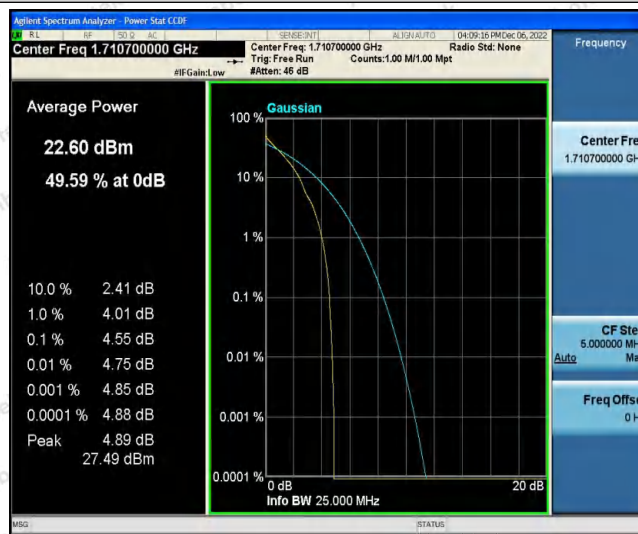


Hotline
 400-003-0500
 www.anbotek.com.cn

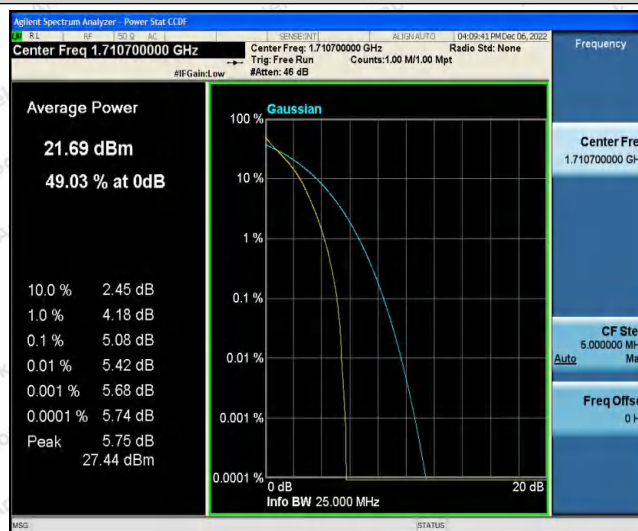


Test Graphs

Band4-1.4MHz-QPSK-19957-1RB#0



Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-1RB#0

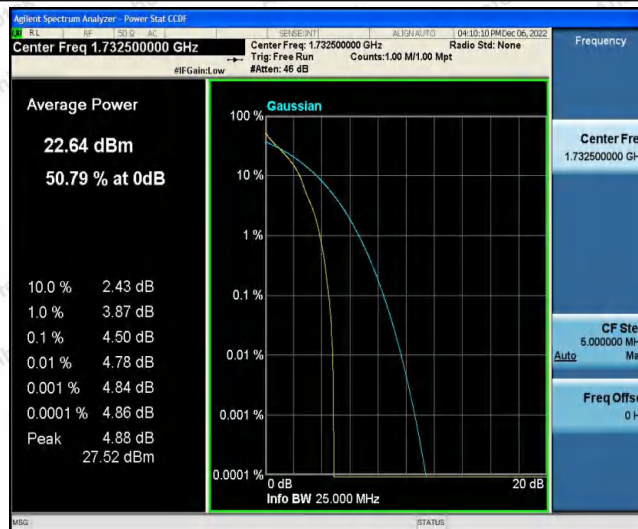
Shenzhen Anbotek Compliance Laboratory Limited

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

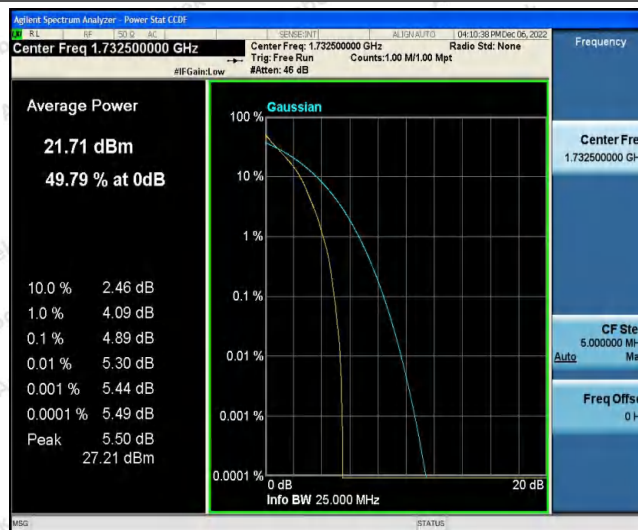


Hotline
400-003-0500
www.anbotek.com.cn

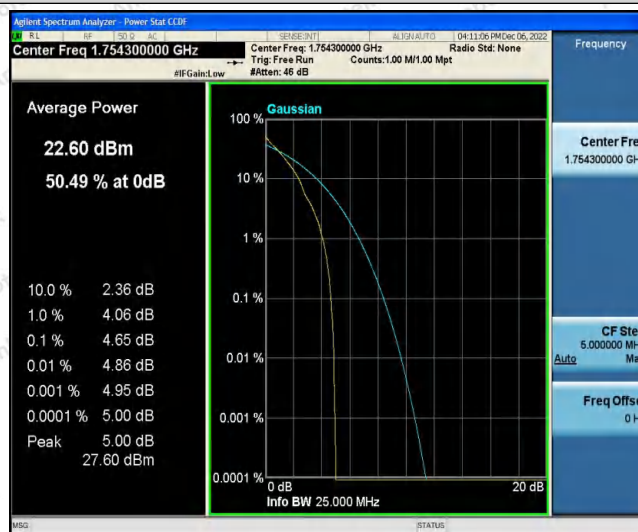




Band4-1.4MHz-QPSK-20175-6RB#0



Band4-1.4MHz-QPSK-20393-1RB#0



Band4-1.4MHz-QPSK-20393-6RB#0

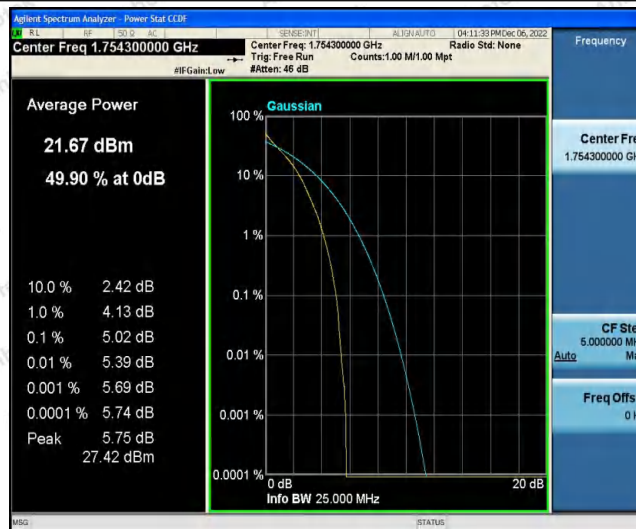
Shenzhen Anbotek Compliance Laboratory Limited

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

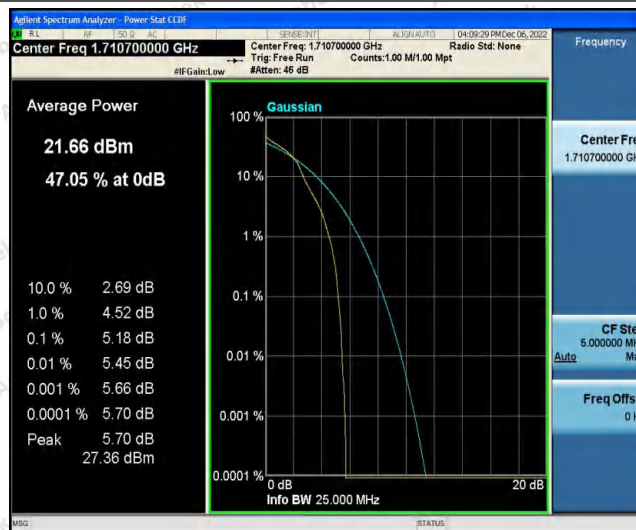


Hotline
400-003-0500
www.anbotek.com.cn

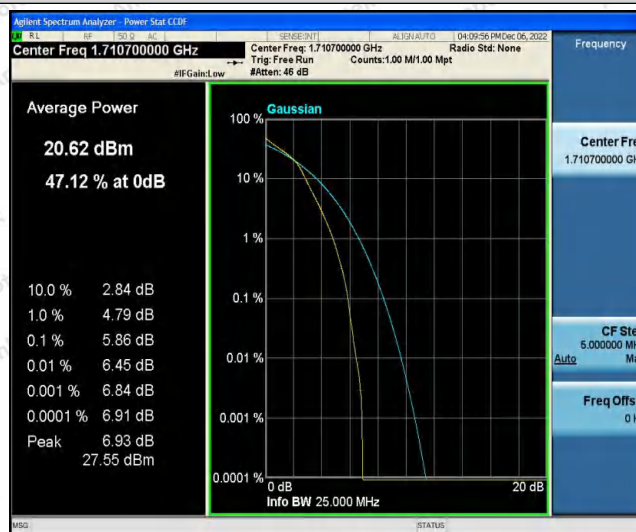




Band4-1.4MHz-16QAM-19957-1RB#0



Band4-1.4MHz-16QAM-19957-6RB#0



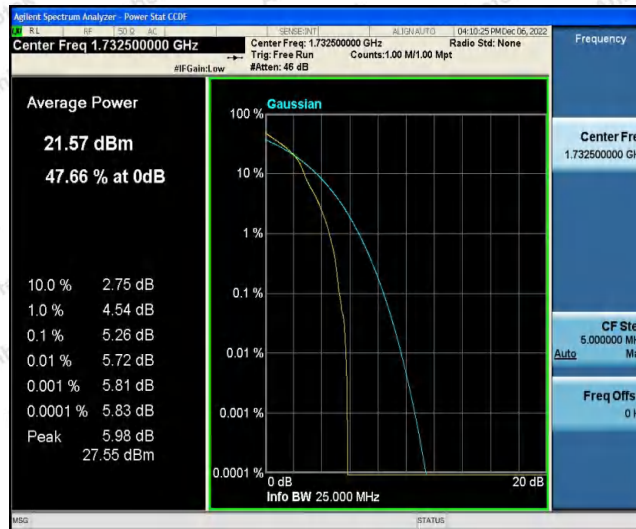
Band4-1.4MHz-16QAM-20175-1RB#0

Shenzhen Anbotek Compliance Laboratory Limited

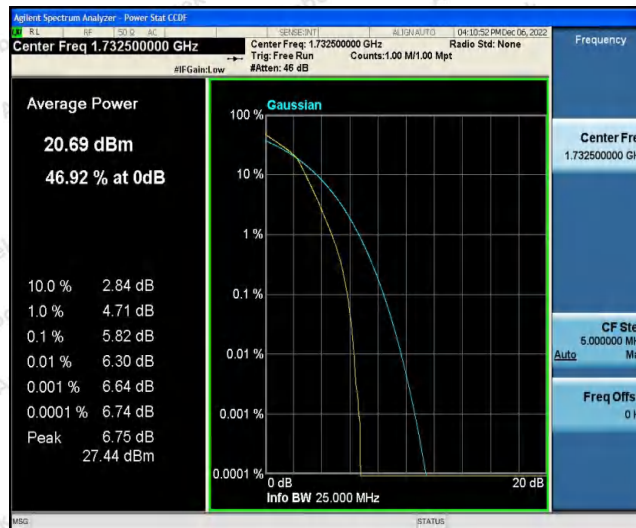
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.
Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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

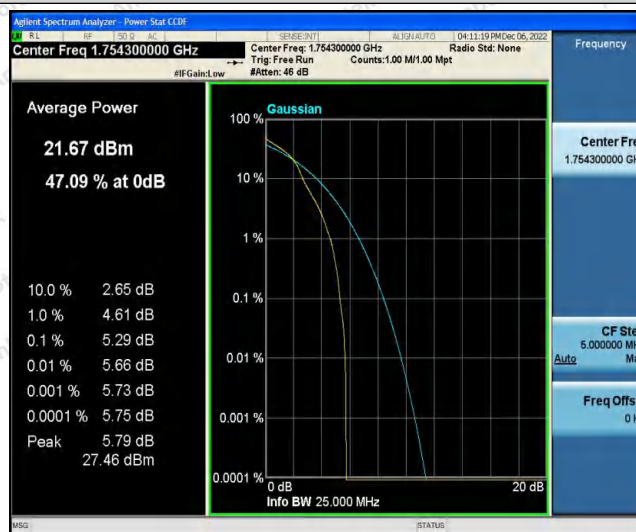




Band4-1.4MHz-16QAM-20175-6RB#0

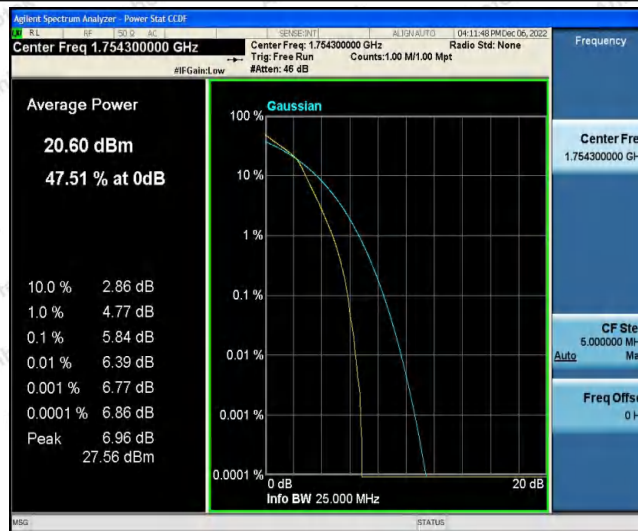


Band4-1.4MHz-16QAM-20393-1RB#0

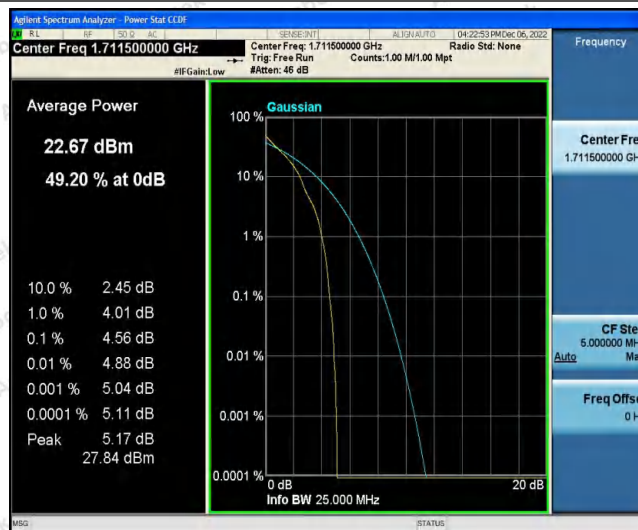


Band4-1.4MHz-16QAM-20393-6RB#0

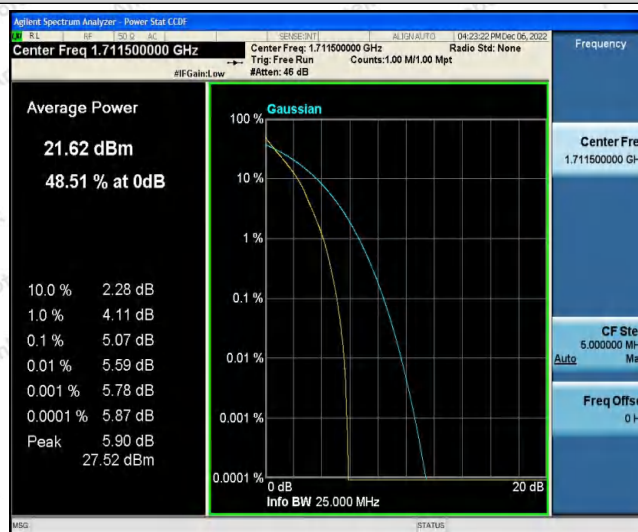




Band4-3MHz-QPSK-19965-1RB#0



Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20175-1RB#0

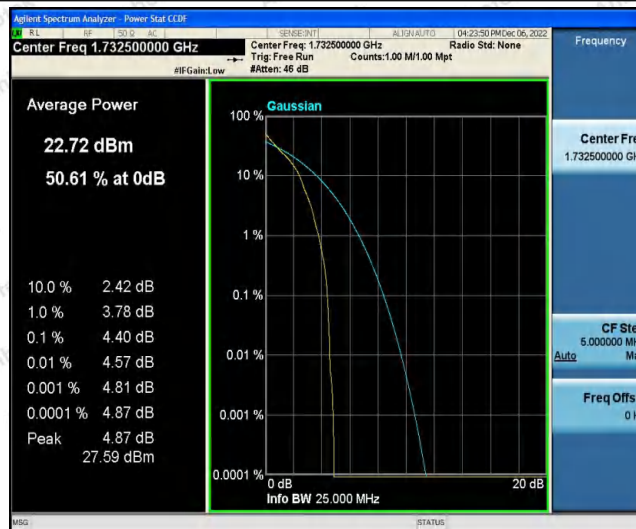
Shenzhen Anbotek Compliance Laboratory Limited

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

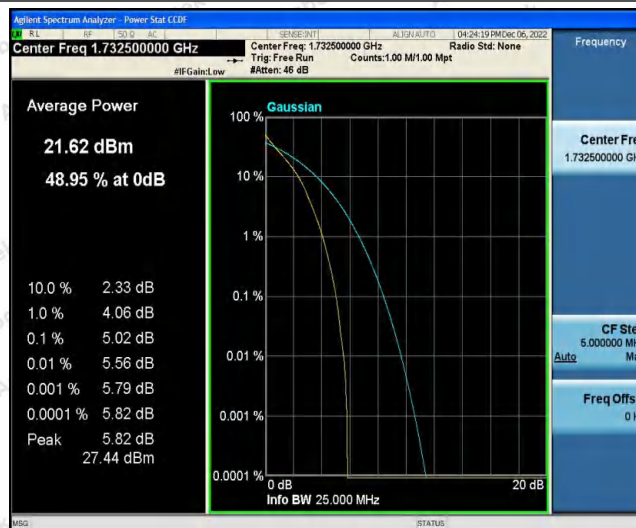


Hotline
400-003-0500
www.anbotek.com.cn

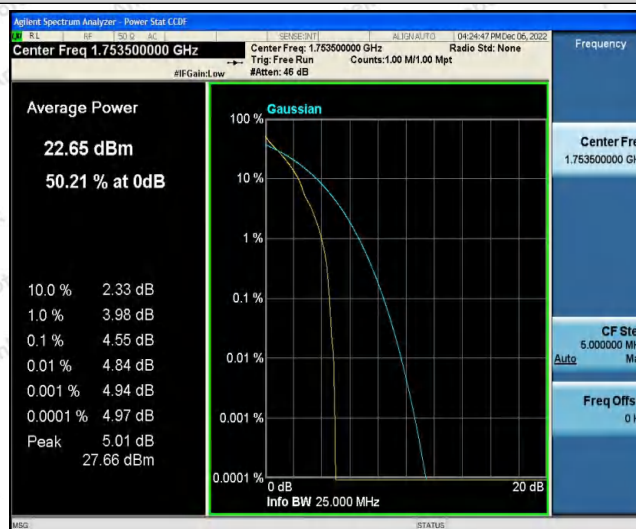




Band4-3MHz-QPSK-20175-15RB#0

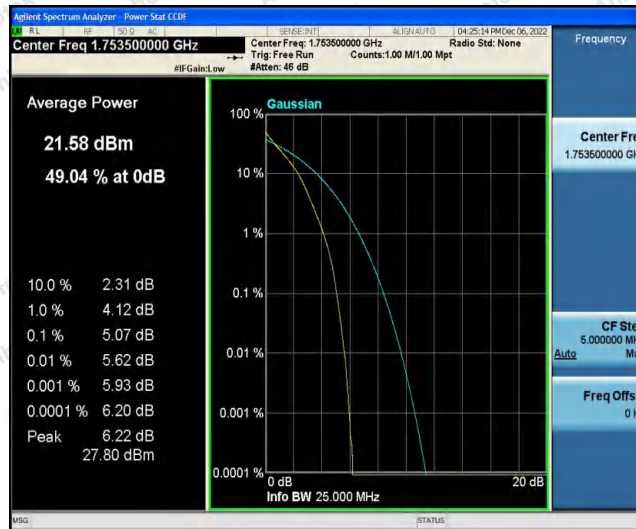


Band4-3MHz-QPSK-20385-1RB#0

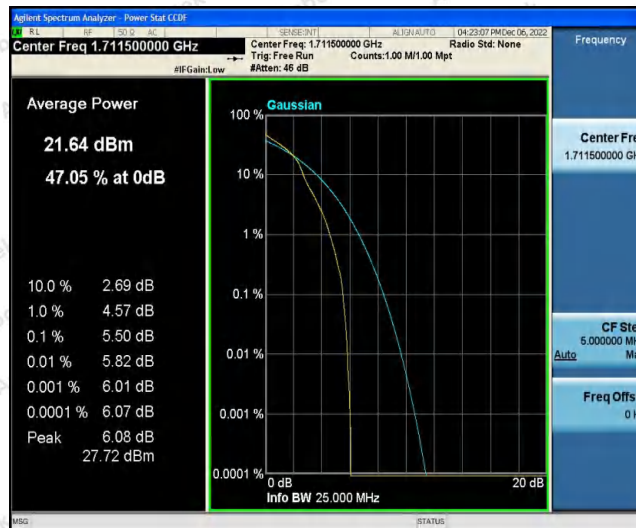


Band4-3MHz-QPSK-20385-15RB#0

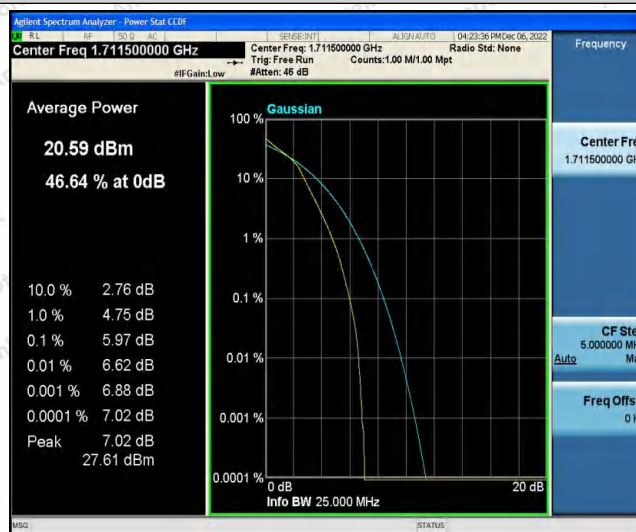




Band4-3MHz-16QAM-19965-1RB#0

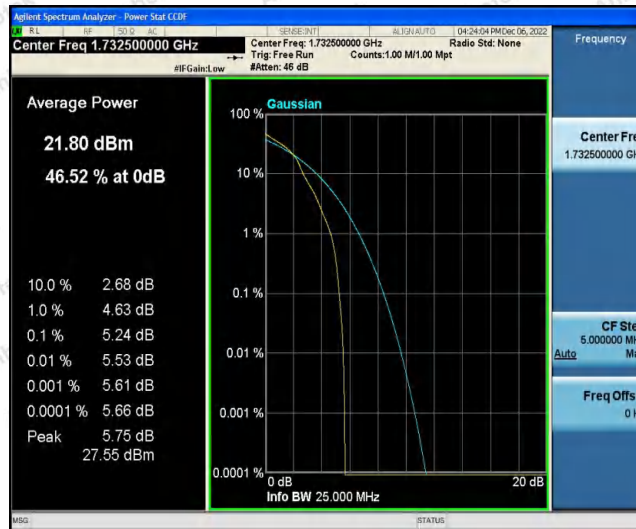


Band4-3MHz-16QAM-19965-15RB#0

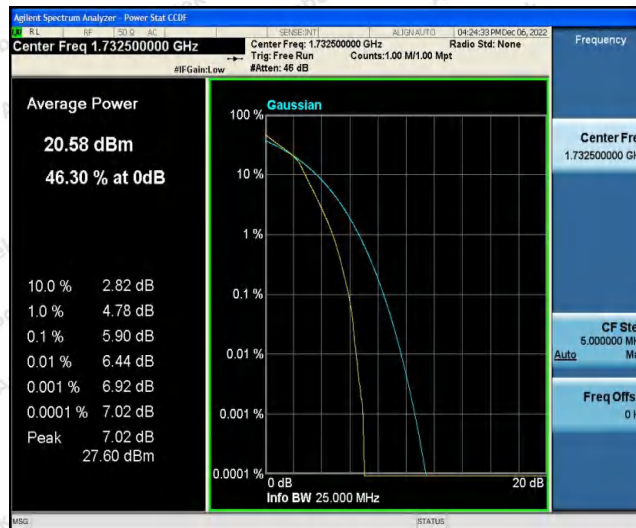


Band4-3MHz-16QAM-20175-1RB#0

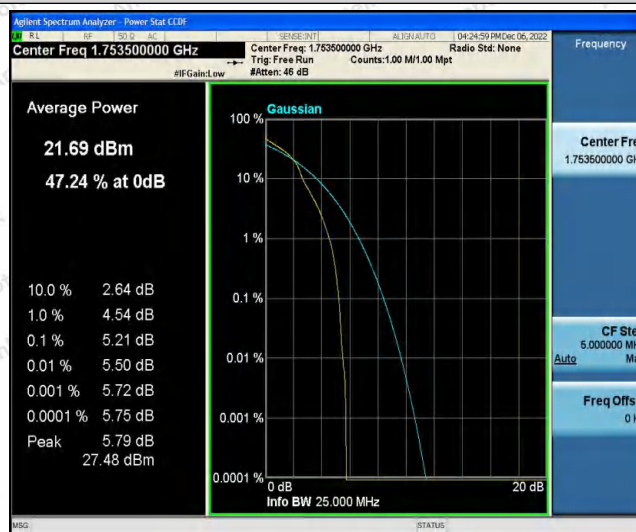




Band4-3MHz-16QAM-20175-15RB#0



Band4-3MHz-16QAM-20385-1RB#0



Band4-3MHz-16QAM-20385-15RB#0

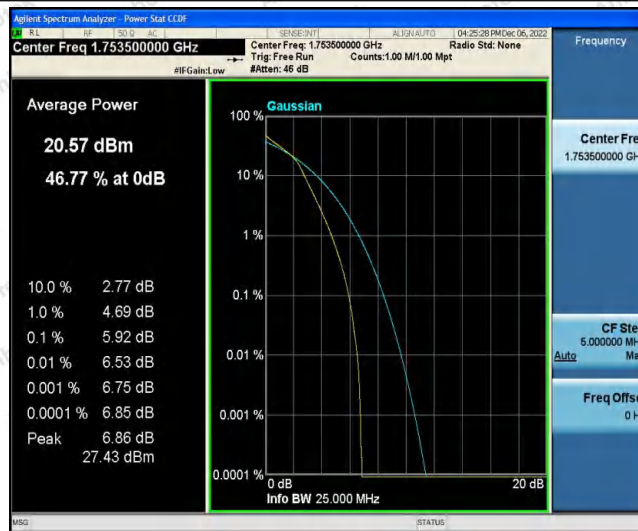
Shenzhen Anbotek Compliance Laboratory Limited

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

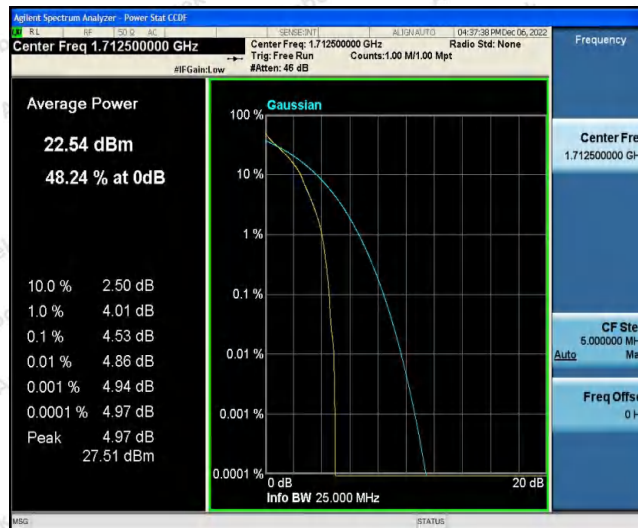


Hotline
400-003-0500
www.anbotek.com.cn

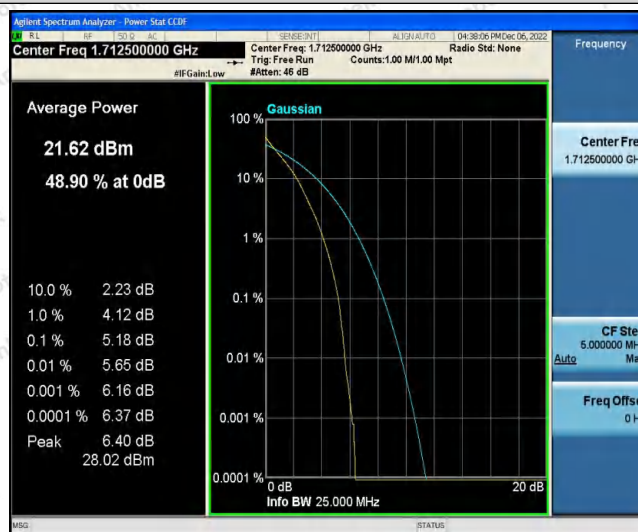




Band4-5MHz-QPSK-19975-1RB#0



Band4-5MHz-QPSK-19975-25RB#0



Band4-5MHz-QPSK-20175-1RB#0

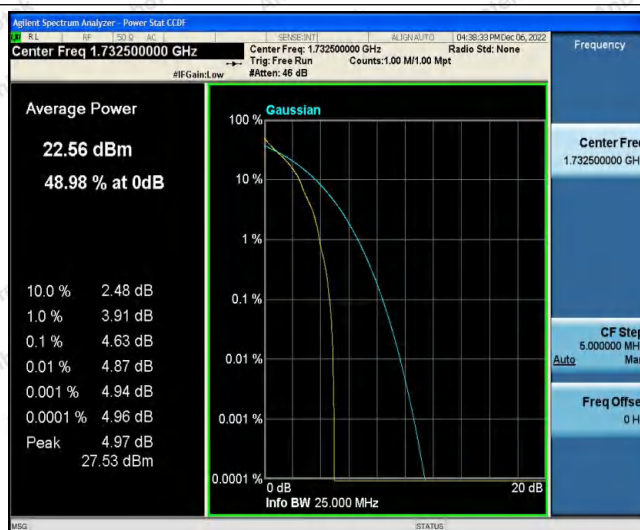
Shenzhen Anbotek Compliance Laboratory Limited

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

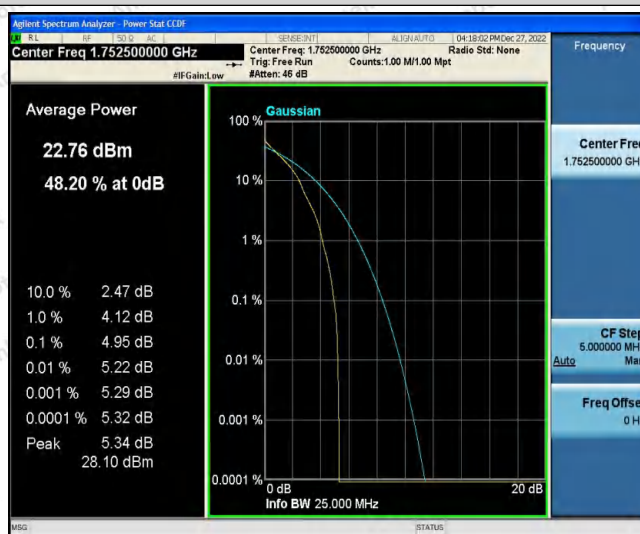




Band4-5MHz-QPSK-20175-25RB#0



Band4-5MHz-QPSK-20375-1RB#0



Band4-5MHz-QPSK-20375-25RB#0

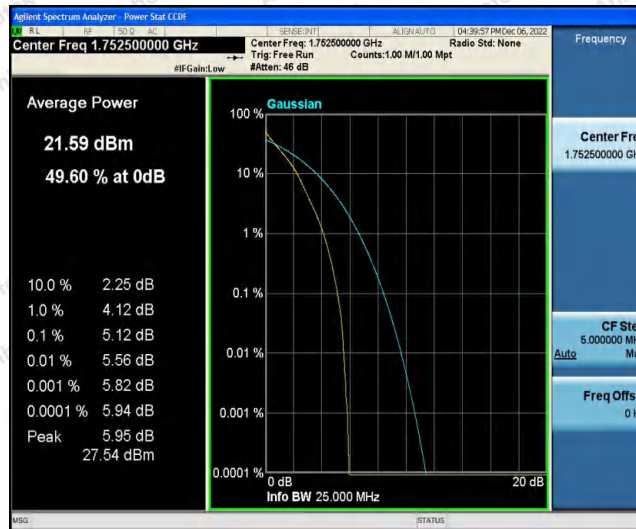
Shenzhen Anbotek Compliance Laboratory Limited

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

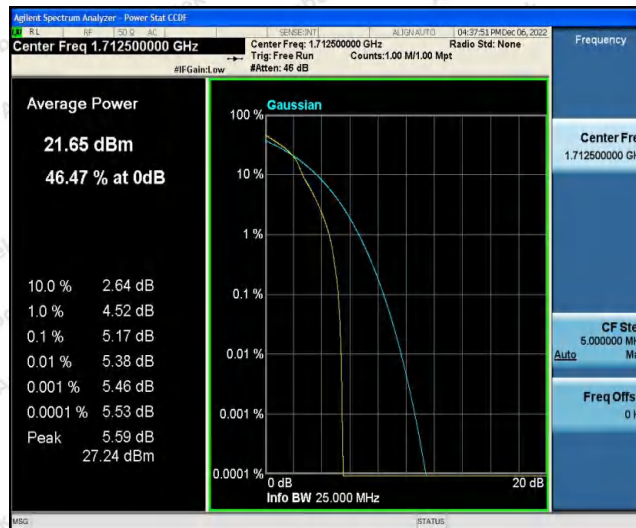


Hotline
400-003-0500
www.anbotek.com.cn

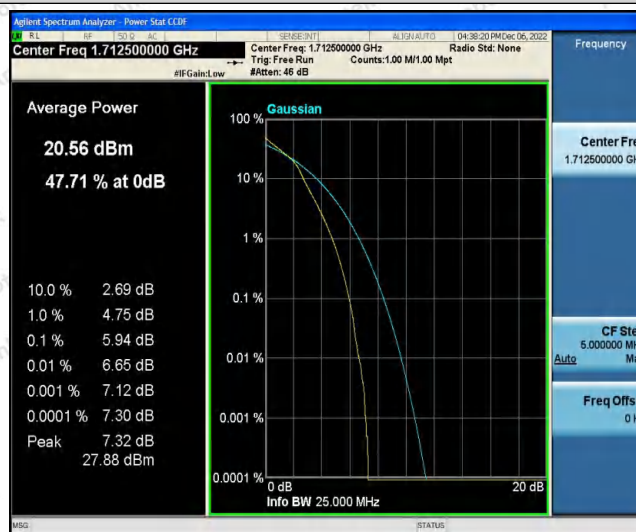




Band4-5MHz-16QAM-19975-1RB#0

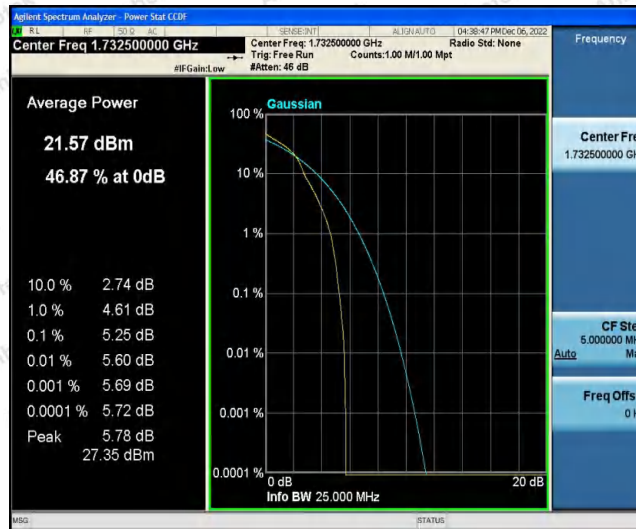


Band4-5MHz-16QAM-19975-25RB#0

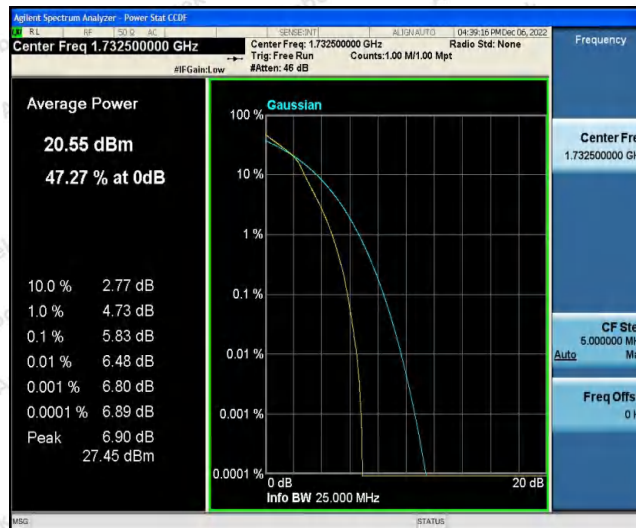


Band4-5MHz-16QAM-20175-1RB#0

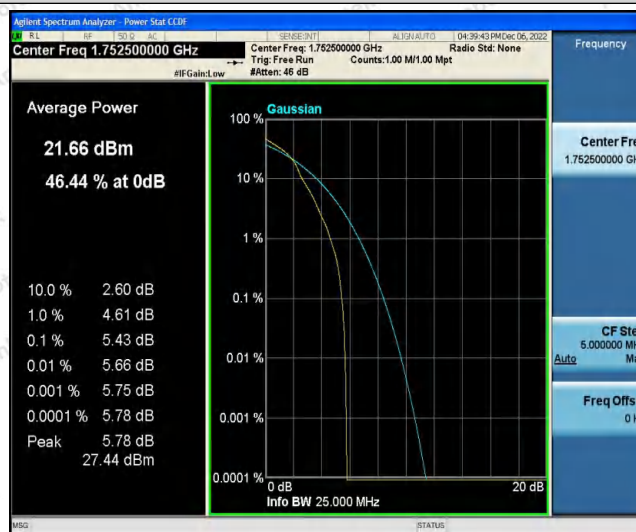




Band4-5MHz-16QAM-20175-25RB#0

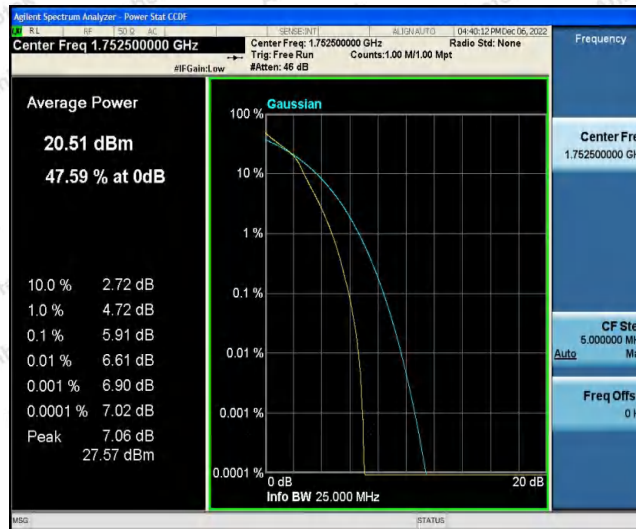


Band4-5MHz-16QAM-20375-1RB#0

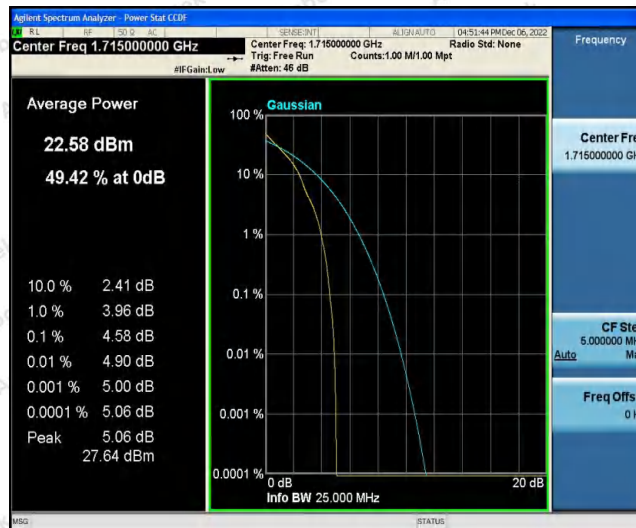


Band4-5MHz-16QAM-20375-25RB#0

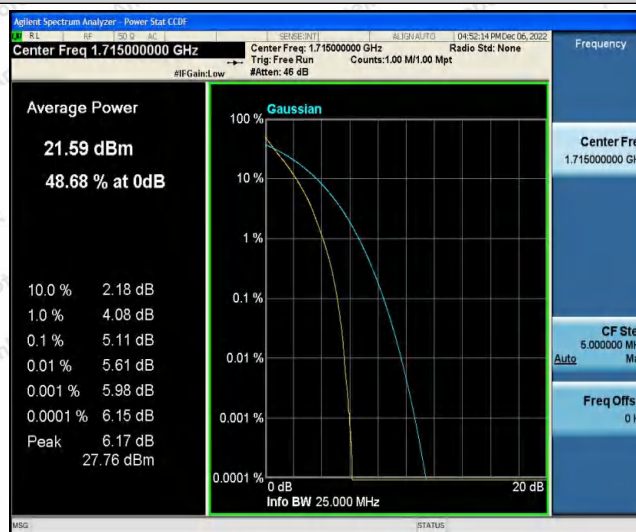




Band4-10MHz-QPSK-20000-1RB#0

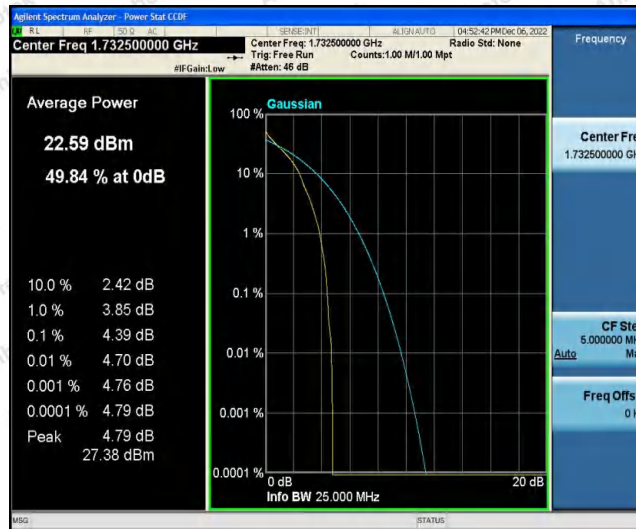


Band4-10MHz-QPSK-20000-50RB#0

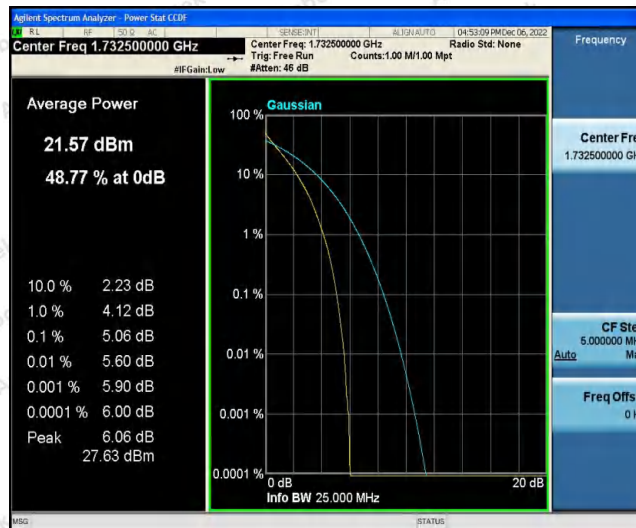


Band4-10MHz-QPSK-20175-1RB#0

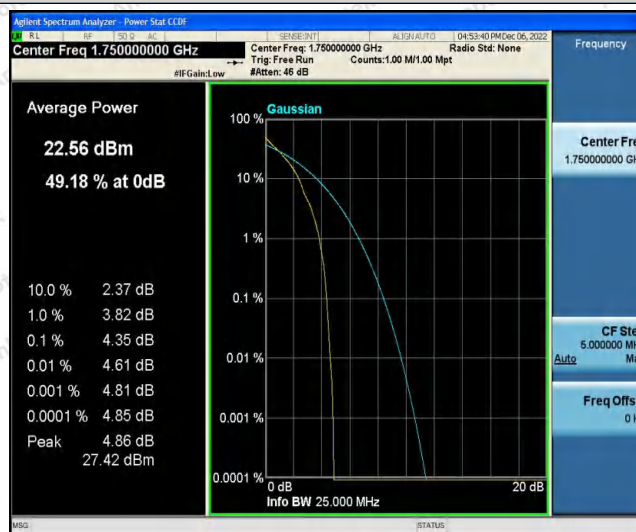




Band4-10MHz-QPSK-20175-50RB#0

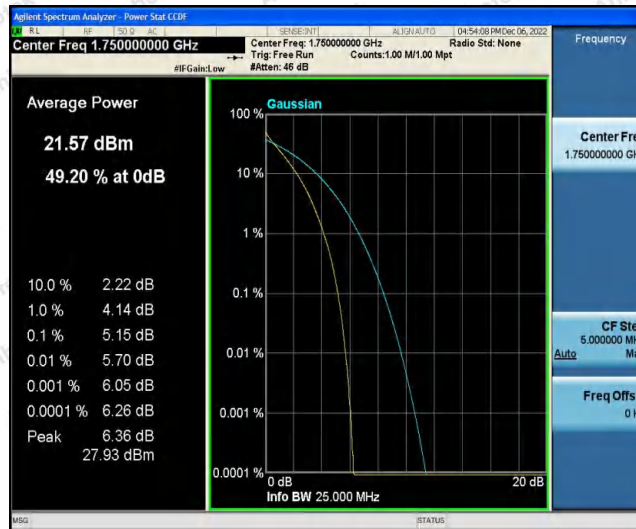


Band4-10MHz-QPSK-20350-1RB#0

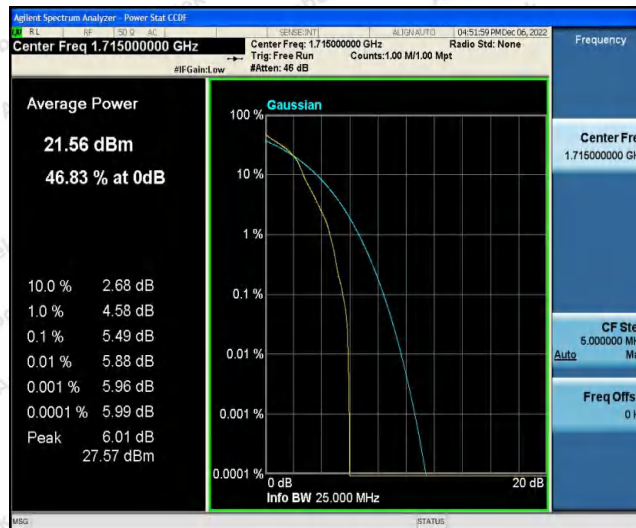


Band4-10MHz-QPSK-20350-50RB#0

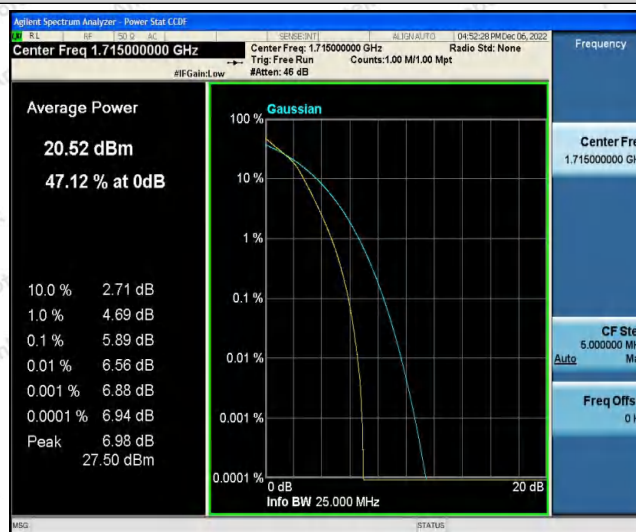




Band4-10MHz-16QAM-20000-1RB#0

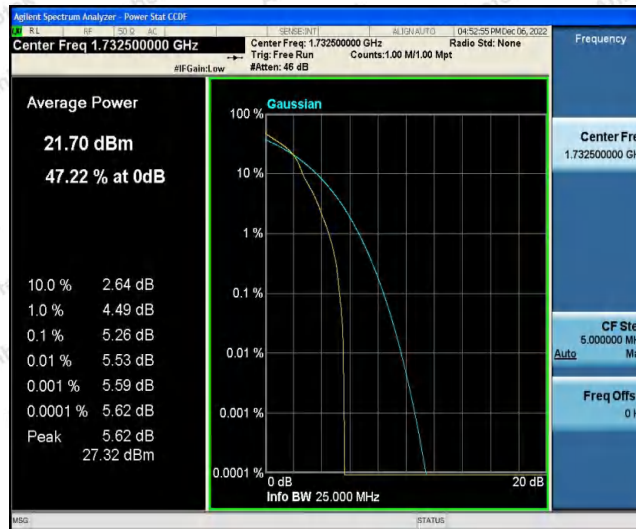


Band4-10MHz-16QAM-20000-50RB#0

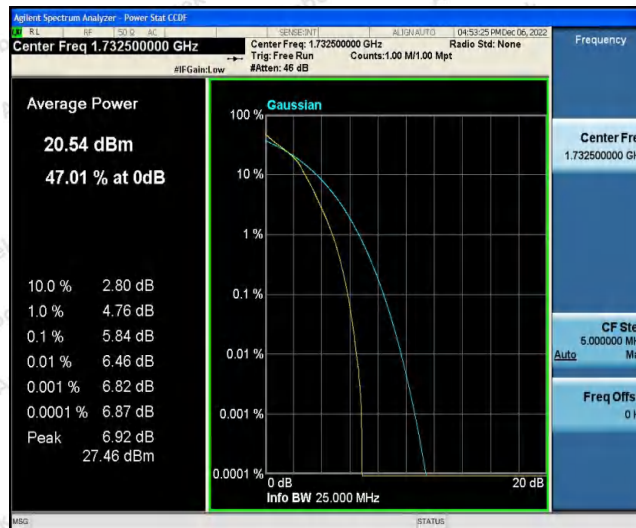


Band4-10MHz-16QAM-20175-1RB#0

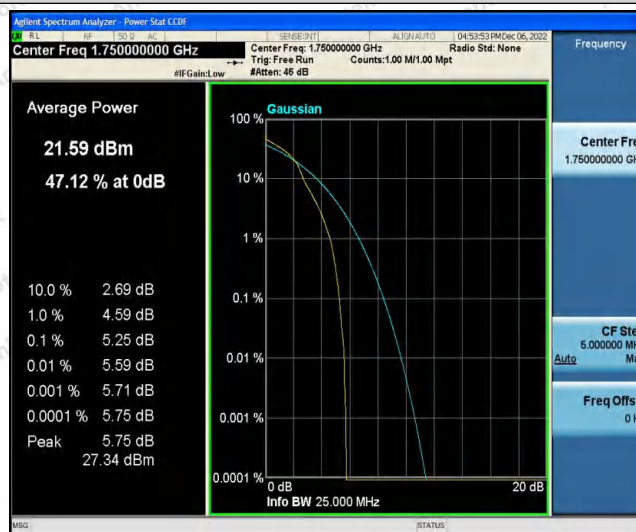




Band4-10MHz-16QAM-20175-50RB#0

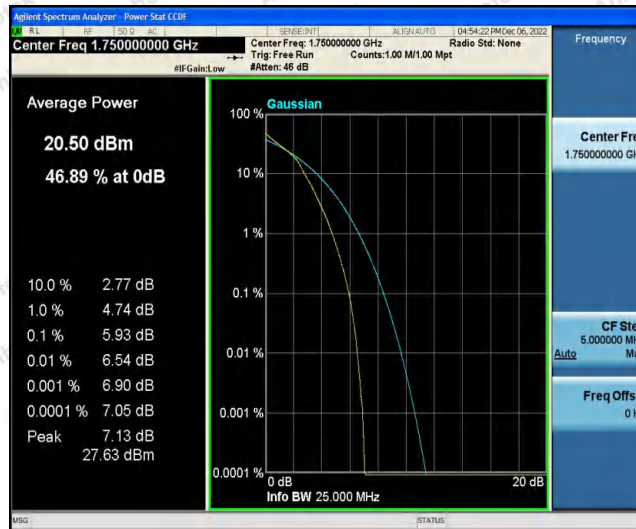


Band4-10MHz-16QAM-20350-1RB#0

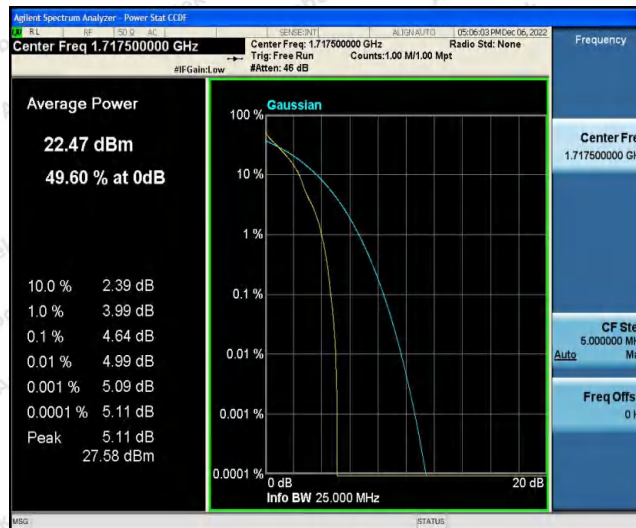


Band4-10MHz-16QAM-20350-50RB#0

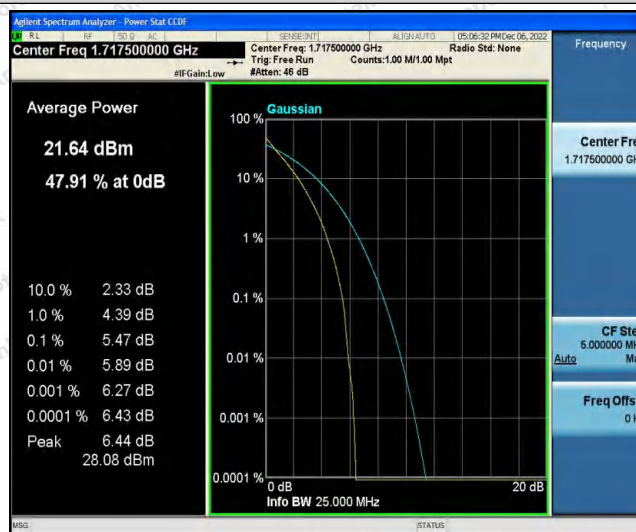




Band4-15MHz-QPSK-20025-1RB#0



Band4-15MHz-QPSK-20025-75RB#0

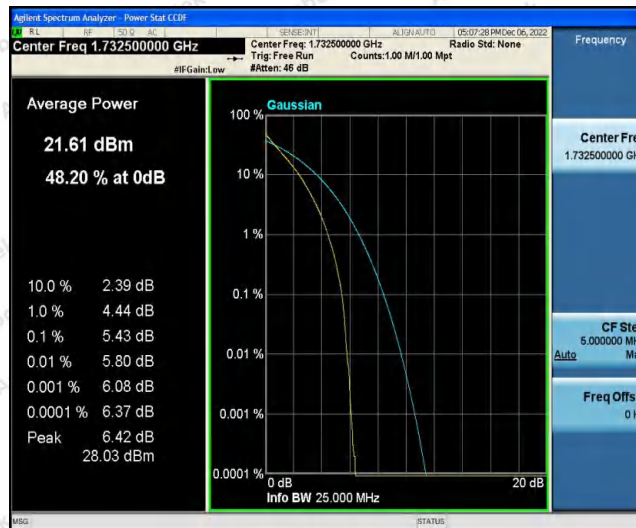


Band4-15MHz-QPSK-20175-1RB#0

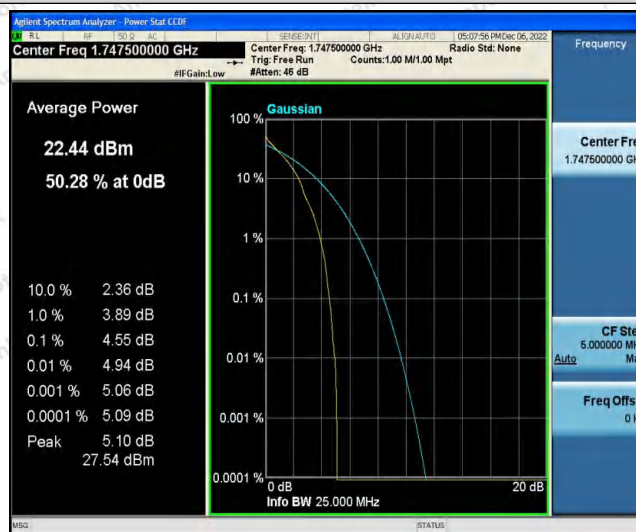




Band4-15MHz-QPSK-20175-75RB#0

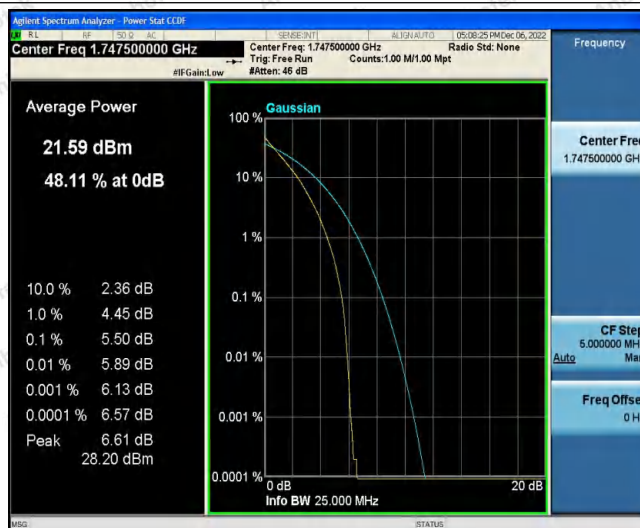


Band4-15MHz-QPSK-20325-1RB#0

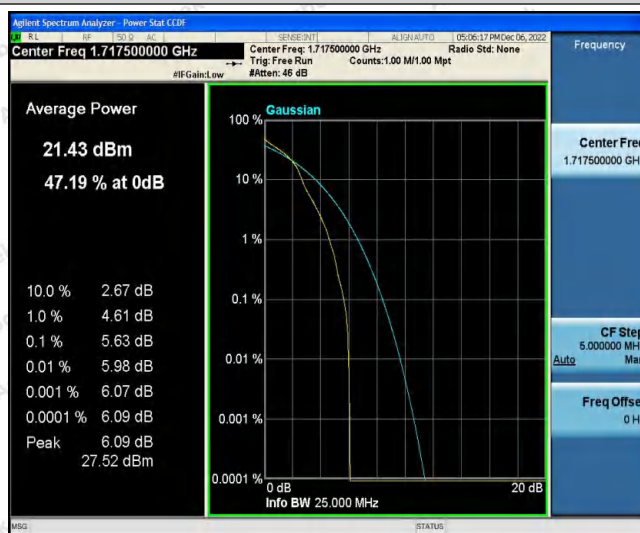


Band4-15MHz-QPSK-20325-75RB#0

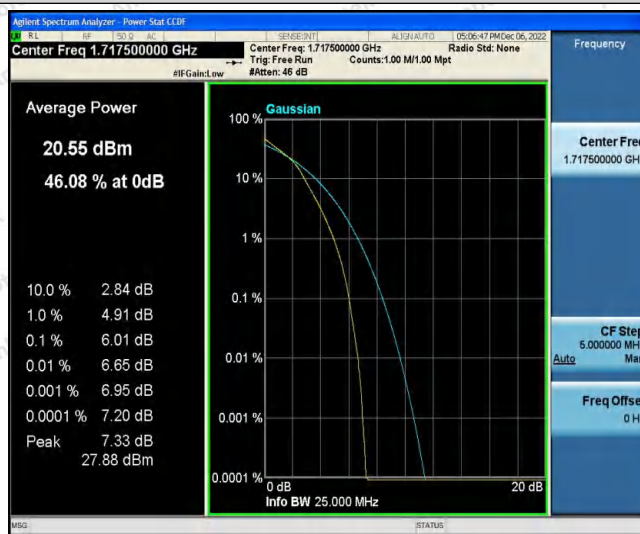




Band4-15MHz-16QAM-20025-1RB#0



Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20175-1RB#0

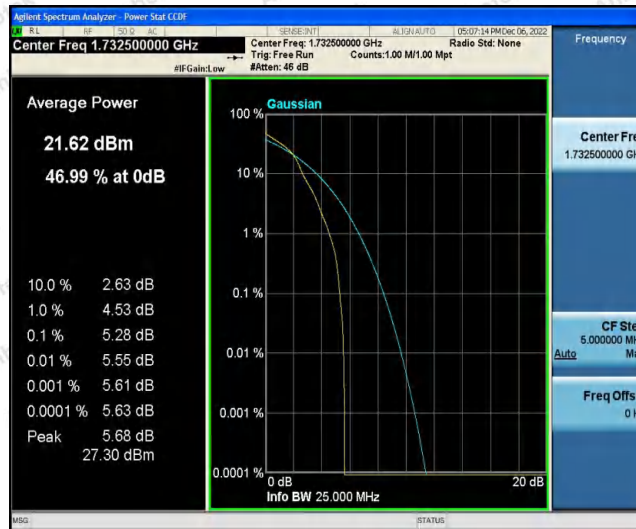
Shenzhen Anbotek Compliance Laboratory Limited

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

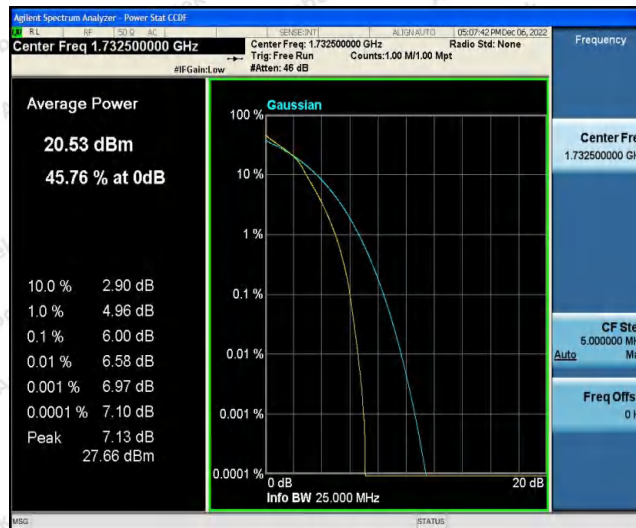


Hotline
400-003-0500
www.anbotek.com.cn

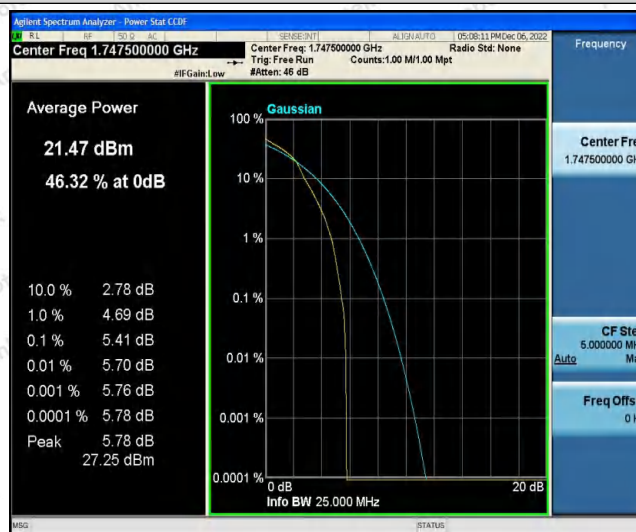




Band4-15MHz-16QAM-20175-75RB#0

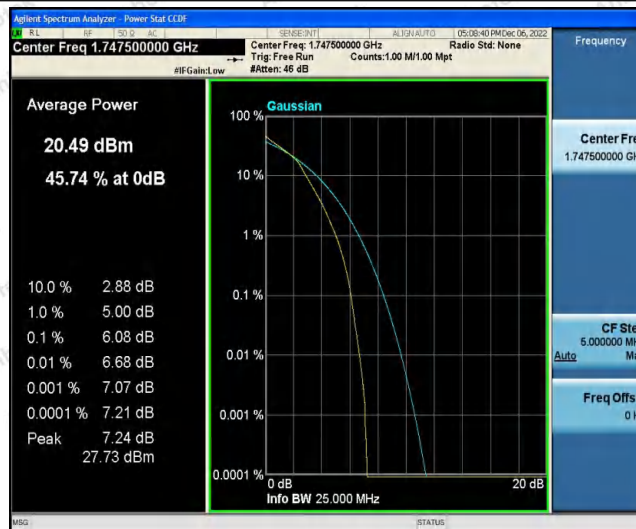


Band4-15MHz-16QAM-20325-1RB#0

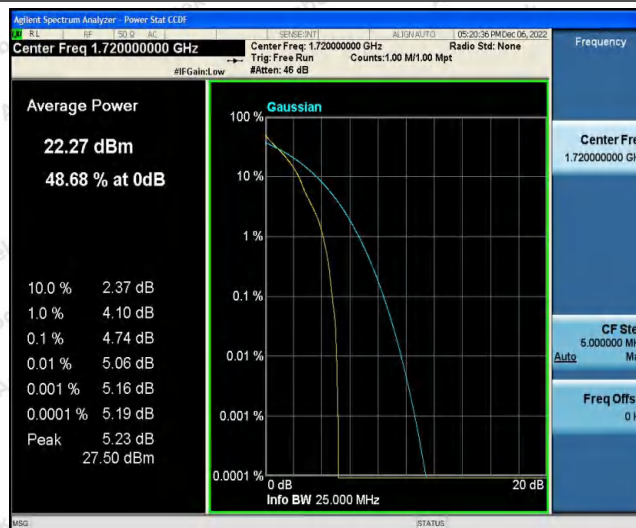


Band4-15MHz-16QAM-20325-75RB#0

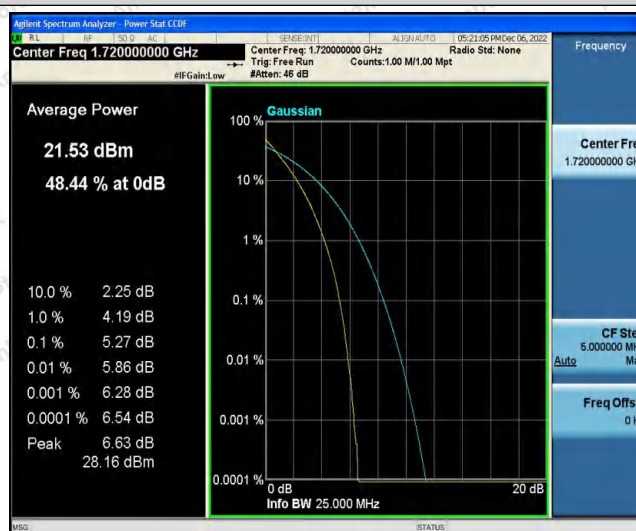




Band4-20MHz-QPSK-20050-1RB#0

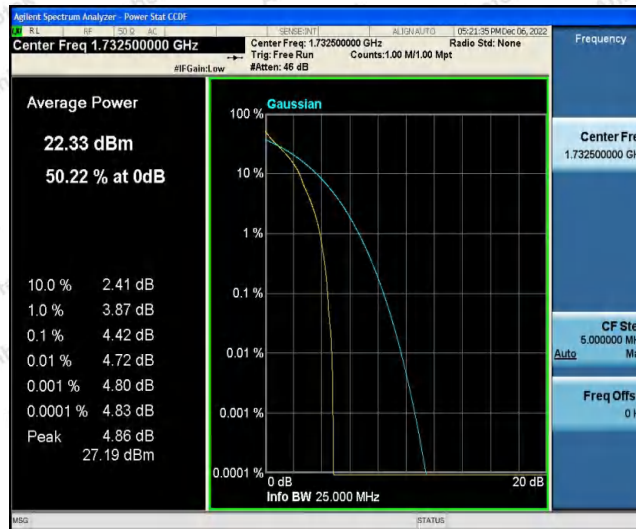


Band4-20MHz-QPSK-20050-100RB#0

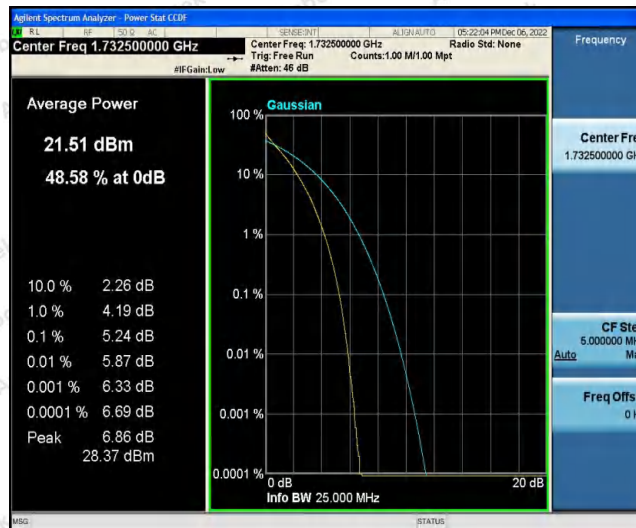


Band4-20MHz-QPSK-20175-1RB#0

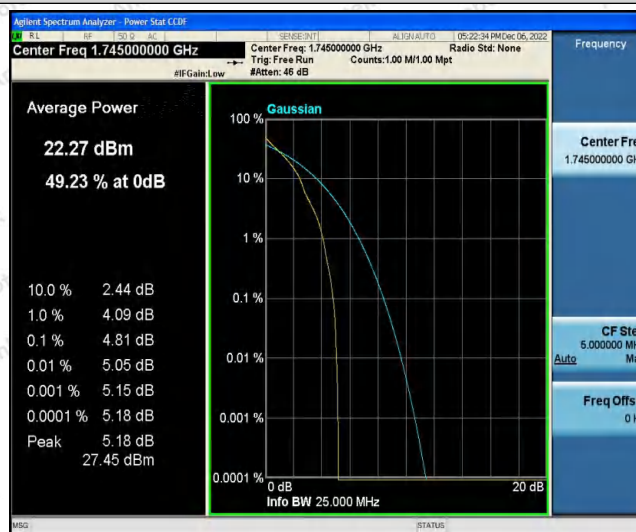




Band4-20MHz-QPSK-20175-100RB#0

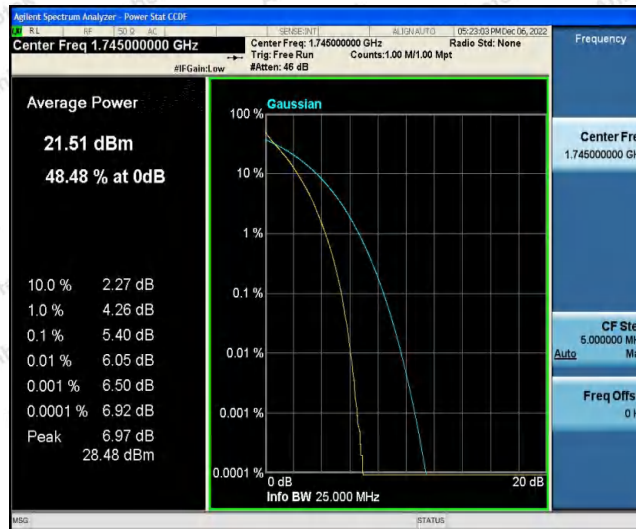


Band4-20MHz-QPSK-20300-1RB#0

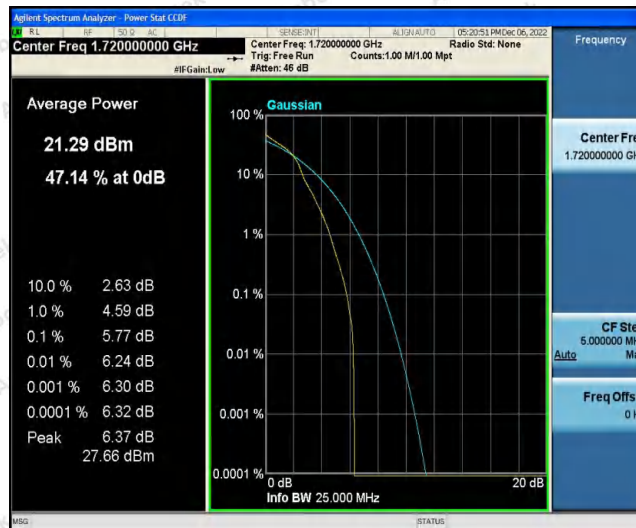


Band4-20MHz-QPSK-20300-100RB#0

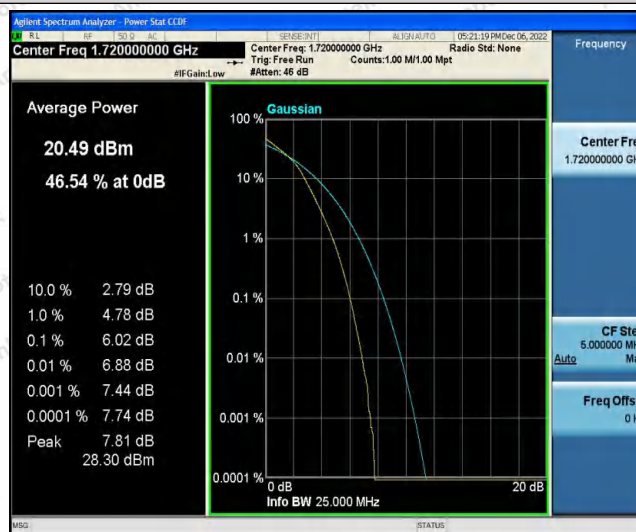




Band4-20MHz-16QAM-20050-1RB#0

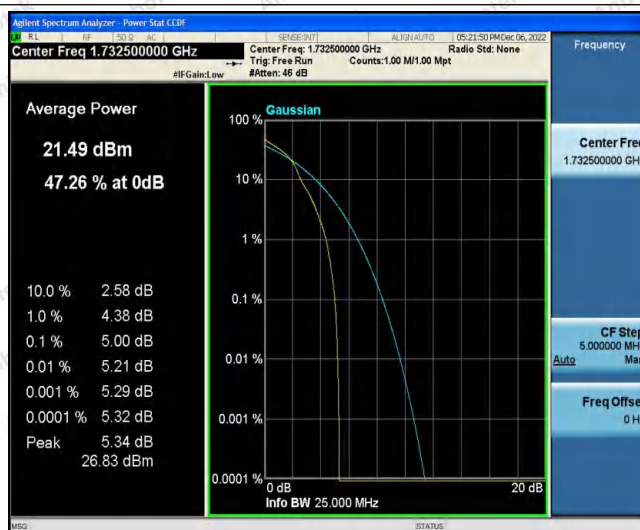


Band4-20MHz-16QAM-20050-100RB#0

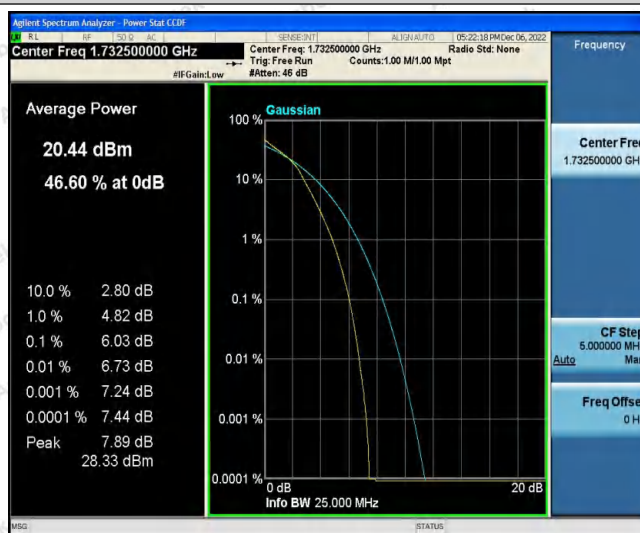


Band4-20MHz-16QAM-20175-1RB#0

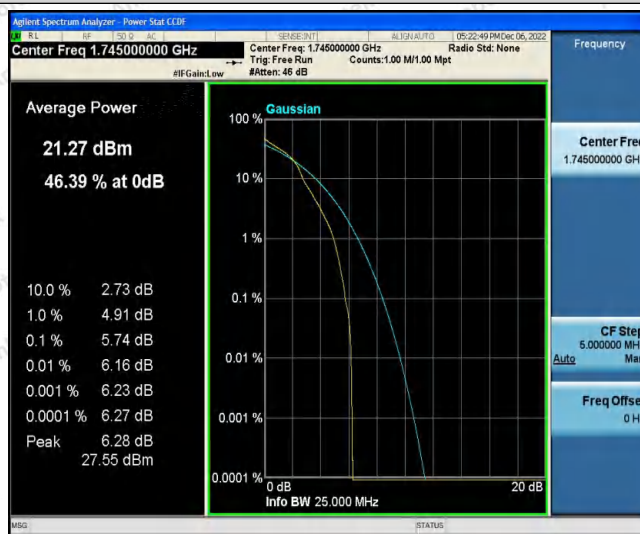




Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-1RB#0



Band4-20MHz-16QAM-20300-100RB#0

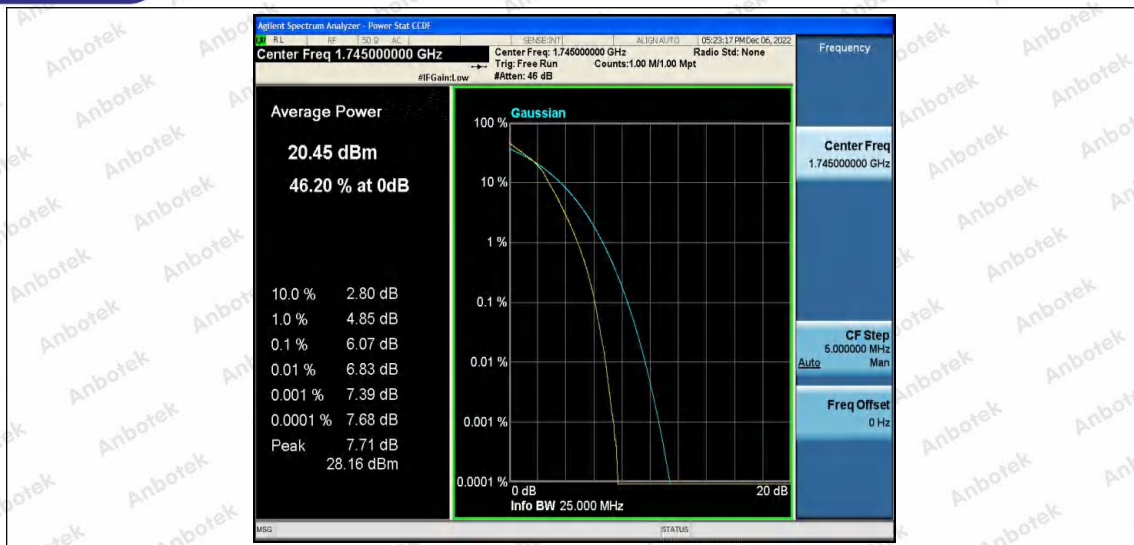
Shenzhen Anbotek Compliance Laboratory Limited

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





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	1.0883	1.263	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0832	1.255	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0880	1.248	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0885	1.228	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0870	1.263	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0832	1.264	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6825	2.844	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6929	2.856	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6831	2.870	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6921	2.843	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6840	2.848	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6854	2.861	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5039	4.994	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4962	4.949	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5049	4.916	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5045	4.949	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5019	4.975	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5055	4.900	PASS
Band4	10MHz	QPSK	20000	50RB#0	9.0020	9.579	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9835	9.583	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9917	9.562	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9820	9.605	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9850	9.560	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9771	9.539	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.474	14.28	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.476	14.32	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.477	14.30	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.470	14.27	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.474	14.31	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.473	14.29	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.930	18.97	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.943	19.02	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.955	19.02	PASS



Band4	20MHz	16QAM	20050	100RB#0	17.947	18.99	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.956	19.00	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.963	19.01	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

Band4-1.4MHz-QPSK-19957-6RB#0



Band4-1.4MHz-QPSK-20175-6RB#0



Band4-1.4MHz-QPSK-20393-6RB#0

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

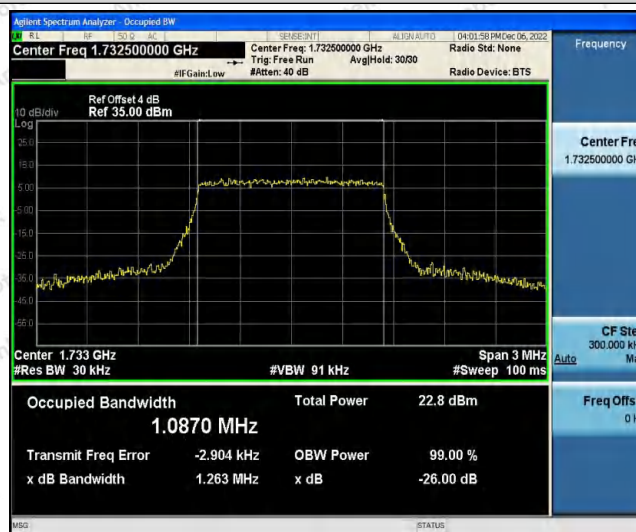




Band4-1.4MHz-16QAM-19957-6RB#0



Band4-1.4MHz-16QAM-20175-6RB#0



Band4-1.4MHz-16QAM-20393-6RB#0

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

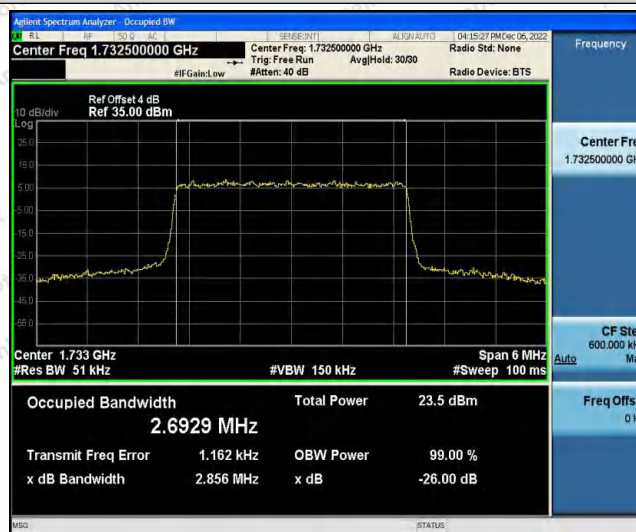




Band4-3MHz-QPSK-19965-15RB#0



Band4-3MHz-QPSK-20175-15RB#0



Band4-3MHz-QPSK-20385-15RB#0

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

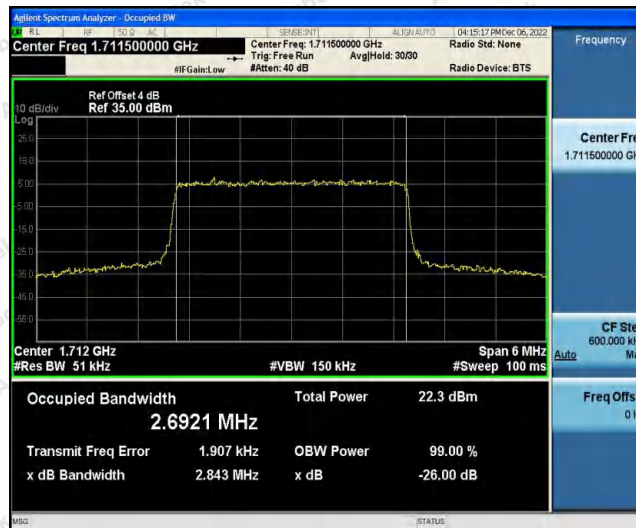


Hotline
400-003-0500
www.anbotek.com.cn

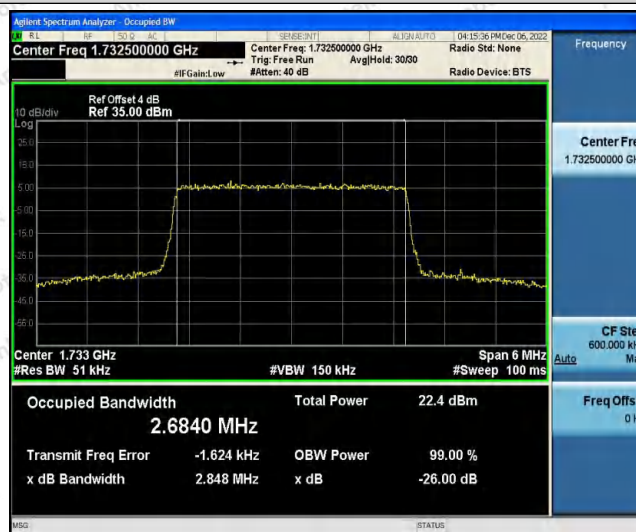




Band4-3MHz-16QAM-19965-15RB#0

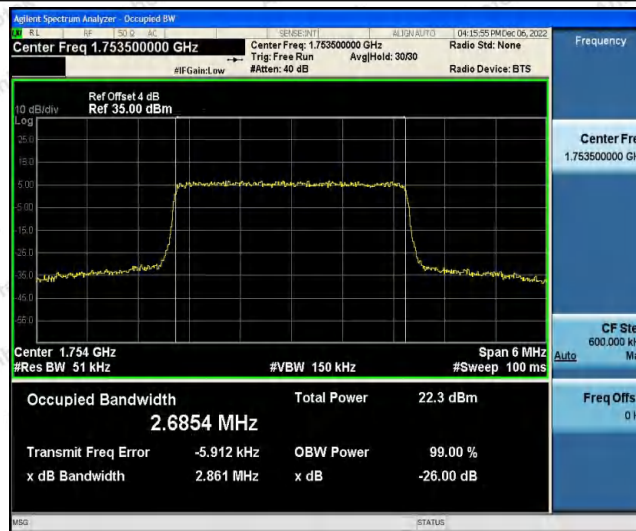


Band4-3MHz-16QAM-20175-15RB#0



Band4-3MHz-16QAM-20385-15RB#0

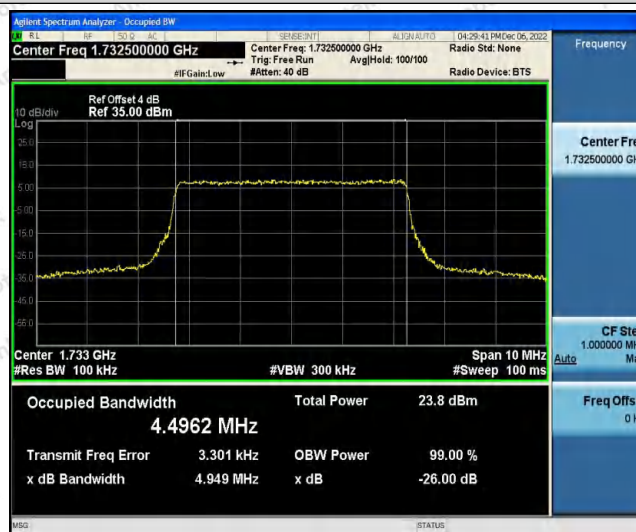




Band4-5MHz-QPSK-19975-25RB#0



Band4-5MHz-QPSK-20175-25RB#0



Band4-5MHz-QPSK-20375-25RB#0

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

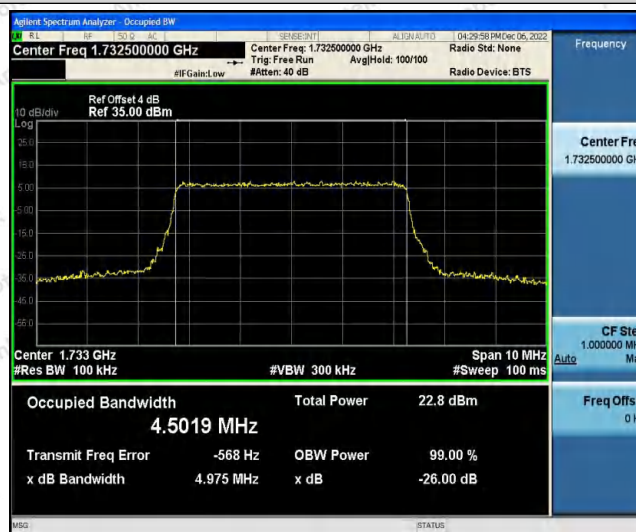




Band4-5MHz-16QAM-19975-25RB#0



Band4-5MHz-16QAM-20175-25RB#0

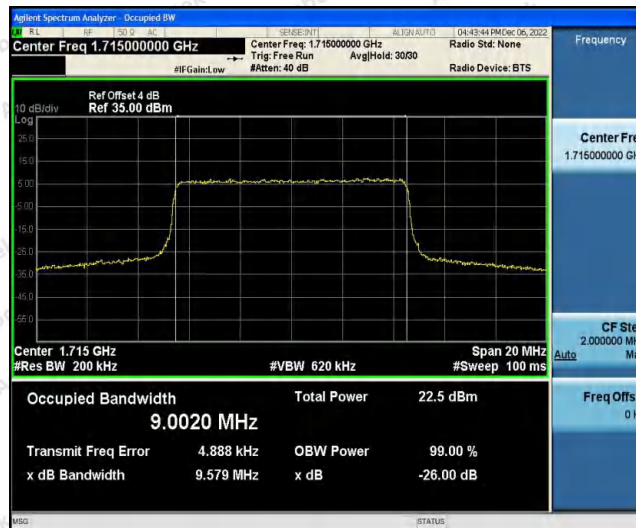


Band4-5MHz-16QAM-20375-25RB#0

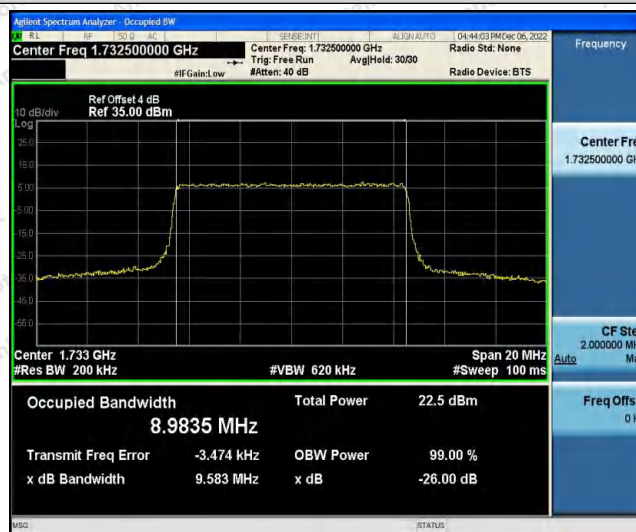




Band4-10MHz-QPSK-20000-50RB#0



Band4-10MHz-QPSK-20175-50RB#0



Band4-10MHz-QPSK-20350-50RB#0

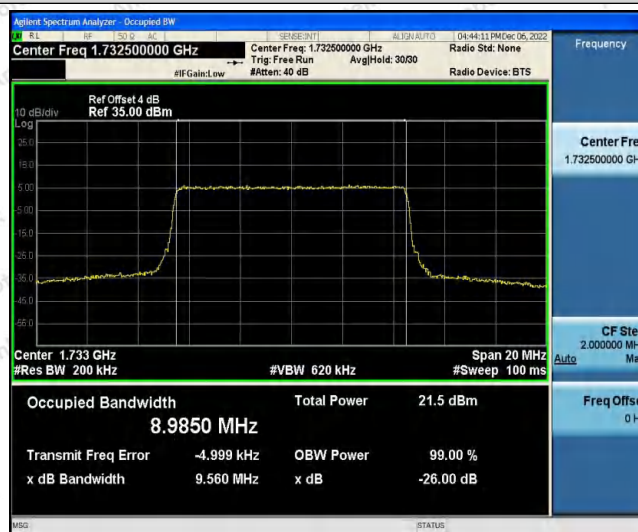




Band4-10MHz-16QAM-20000-50RB#0



Band4-10MHz-16QAM-20175-50RB#0



Band4-10MHz-16QAM-20350-50RB#0

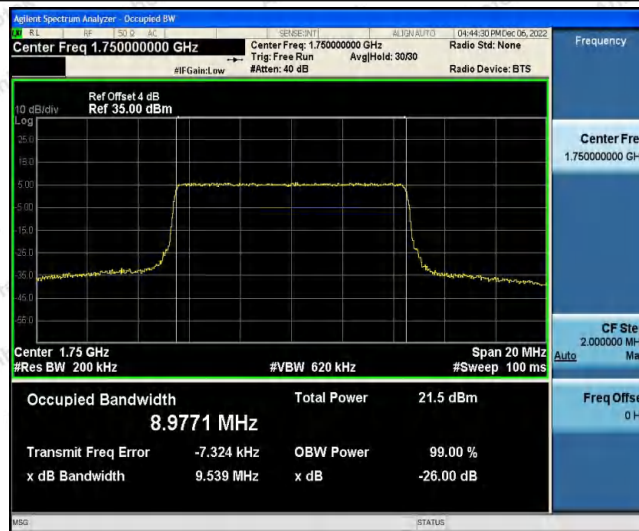
Shenzhen Anbotek Compliance Laboratory Limited

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

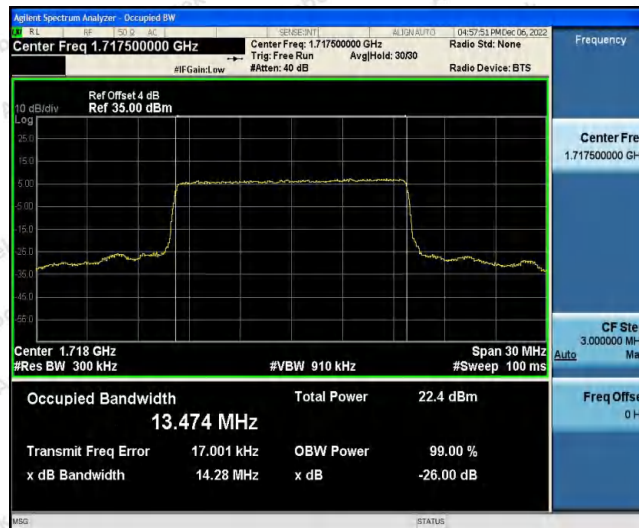


Hotline
400-003-0500
www.anbotek.com.cn

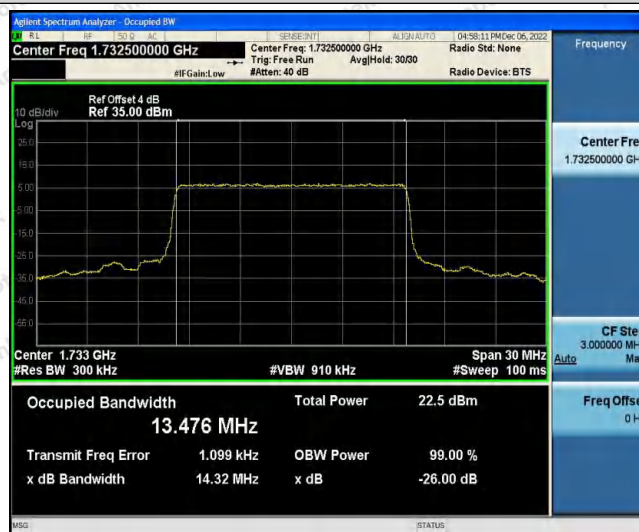




Band4-15MHz-QPSK-20025-75RB#0



Band4-15MHz-QPSK-20175-75RB#0



Band4-15MHz-QPSK-20325-75RB#0

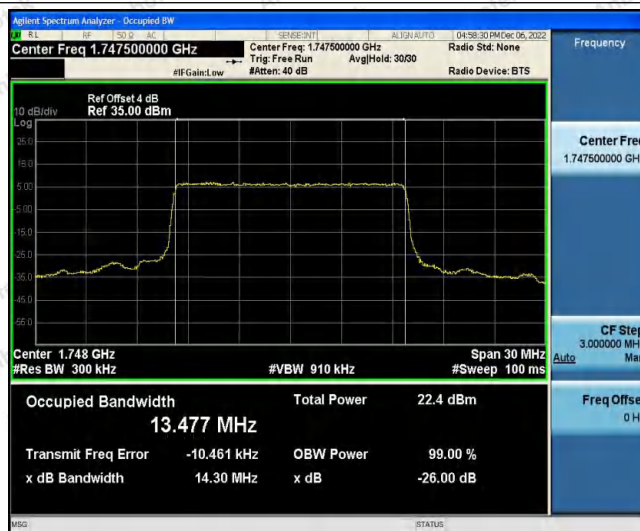
Shenzhen Anbotek Compliance Laboratory Limited

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

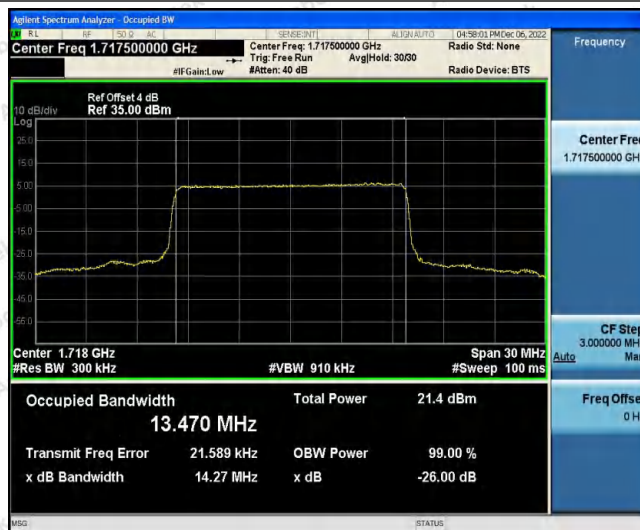


Hotline
400-003-0500
www.anbotek.com.cn





Band4-15MHz-16QAM-20025-75RB#0



Band4-15MHz-16QAM-20175-75RB#0



Band4-15MHz-16QAM-20325-75RB#0

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

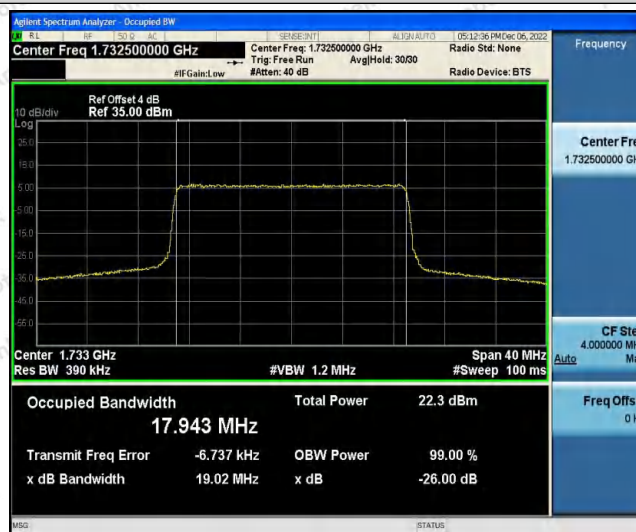




Band4-20MHz-QPSK-20050-100RB#0



Band4-20MHz-QPSK-20175-100RB#0



Band4-20MHz-QPSK-20300-100RB#0

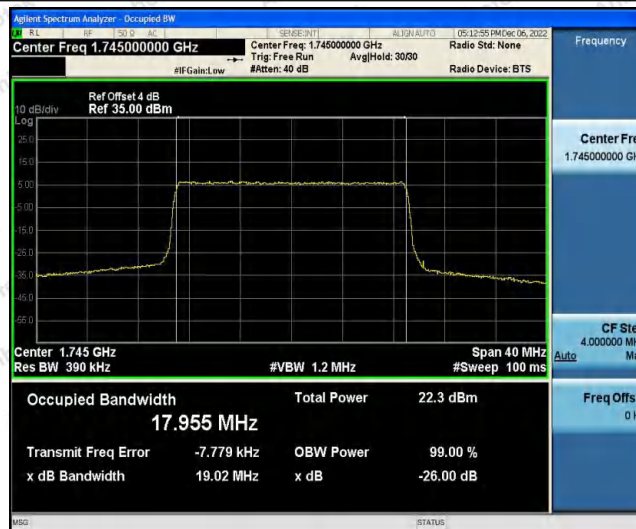
Shenzhen Anbotek Compliance Laboratory Limited

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

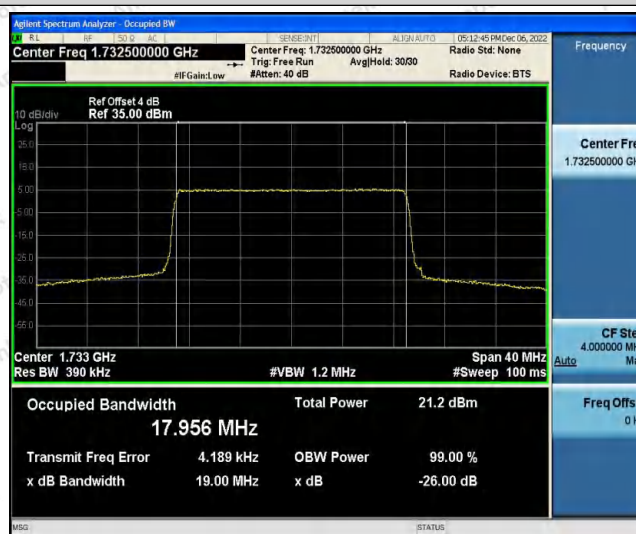




Band4-20MHz-16QAM-20050-100RB#0

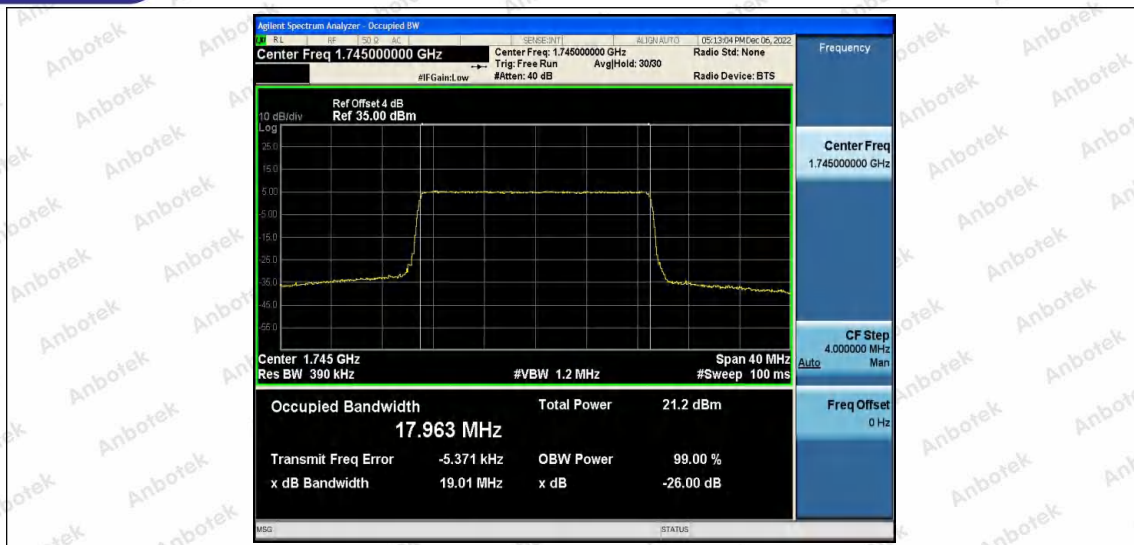


Band4-20MHz-16QAM-20175-100RB#0



Band4-20MHz-16QAM-20300-100RB#0



**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	-16.76	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-30.30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-22.63	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-30.89	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-17.26	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-23.90	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-17.90	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-31.05	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-25.82	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-32.14	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-19.06	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-25.74	PASS
Band4	3MHz	QPSK	19965	1RB#0	-15.34	PASS
Band4	3MHz	QPSK	19965	1RB#14	-44.75	PASS
Band4	3MHz	QPSK	19965	15RB#0	-24.86	PASS
Band4	3MHz	QPSK	20385	1RB#0	-47.53	PASS
Band4	3MHz	QPSK	20385	1RB#14	-16.12	PASS
Band4	3MHz	QPSK	20385	15RB#0	-26.70	PASS
Band4	3MHz	16QAM	19965	1RB#0	-15.28	PASS
Band4	3MHz	16QAM	19965	1RB#14	-44.82	PASS
Band4	3MHz	16QAM	19965	15RB#0	-26.09	PASS
Band4	3MHz	16QAM	20385	1RB#0	-46.96	PASS
Band4	3MHz	16QAM	20385	1RB#14	-17.40	PASS
Band4	3MHz	16QAM	20385	15RB#0	-27.85	PASS
Band4	5MHz	QPSK	19975	1RB#0	-15.97	PASS
Band4	5MHz	QPSK	19975	1RB#24	-33.87	PASS
Band4	5MHz	QPSK	19975	25RB#0	-19.41	PASS
Band4	5MHz	QPSK	20375	1RB#0	-42.53	PASS
Band4	5MHz	QPSK	20375	1RB#24	-16.16	PASS
Band4	5MHz	QPSK	20375	25RB#0	-20.04	PASS
Band4	5MHz	16QAM	19975	1RB#0	-16.34	PASS
Band4	5MHz	16QAM	19975	1RB#24	-35.61	PASS
Band4	5MHz	16QAM	19975	25RB#0	-20.23	PASS
Band4	5MHz	16QAM	20375	1RB#0	-43.84	PASS
Band4	5MHz	16QAM	20375	1RB#24	-17.52	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	20375	25RB#0	-19.17	PASS
Band4	10MHz	QPSK	20000	1RB#0	-15.34	PASS
Band4	10MHz	QPSK	20000	1RB#49	-45.24	PASS
Band4	10MHz	QPSK	20000	50RB#0	-22.21	PASS
Band4	10MHz	QPSK	20350	1RB#0	-44.53	PASS
Band4	10MHz	QPSK	20350	1RB#49	-15.56	PASS
Band4	10MHz	QPSK	20350	50RB#0	-24.58	PASS
Band4	10MHz	16QAM	20000	1RB#0	-15.50	PASS
Band4	10MHz	16QAM	20000	1RB#49	-44.91	PASS
Band4	10MHz	16QAM	20000	50RB#0	-24.61	PASS
Band4	10MHz	16QAM	20350	1RB#0	-44.50	PASS
Band4	10MHz	16QAM	20350	1RB#49	-15.90	PASS
Band4	10MHz	16QAM	20350	50RB#0	-25.32	PASS
Band4	15MHz	QPSK	20025	1RB#0	-15.18	PASS
Band4	15MHz	QPSK	20025	1RB#74	-45.72	PASS
Band4	15MHz	QPSK	20025	75RB#0	-24.95	PASS
Band4	15MHz	QPSK	20325	1RB#0	-39.18	PASS
Band4	15MHz	QPSK	20325	1RB#74	-15.73	PASS
Band4	15MHz	QPSK	20325	75RB#0	-25.00	PASS
Band4	15MHz	16QAM	20025	1RB#0	-14.96	PASS
Band4	15MHz	16QAM	20025	1RB#74	-45.74	PASS
Band4	15MHz	16QAM	20025	75RB#0	-26.11	PASS
Band4	15MHz	16QAM	20325	1RB#0	-44.52	PASS
Band4	15MHz	16QAM	20325	1RB#74	-16.22	PASS
Band4	15MHz	16QAM	20325	75RB#0	-25.90	PASS
Band4	20MHz	QPSK	20050	1RB#0	-16.42	PASS
Band4	20MHz	QPSK	20050	1RB#99	-43.75	PASS
Band4	20MHz	QPSK	20050	100RB#0	-26.82	PASS
Band4	20MHz	QPSK	20300	1RB#0	-44.92	PASS
Band4	20MHz	QPSK	20300	1RB#99	-15.36	PASS
Band4	20MHz	QPSK	20300	100RB#0	-28.53	PASS
Band4	20MHz	16QAM	20050	1RB#0	-15.24	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.53	PASS
Band4	20MHz	16QAM	20050	100RB#0	-26.67	PASS
Band4	20MHz	16QAM	20300	1RB#0	-44.74	PASS
Band4	20MHz	16QAM	20300	1RB#99	-15.44	PASS
Band4	20MHz	16QAM	20300	100RB#0	-29.86	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

Band4-1.4MHz-QPSK-19957-1RB#0



Band4-1.4MHz-QPSK-19957-1RB#5



Band4-1.4MHz-QPSK-19957-6RB#0



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



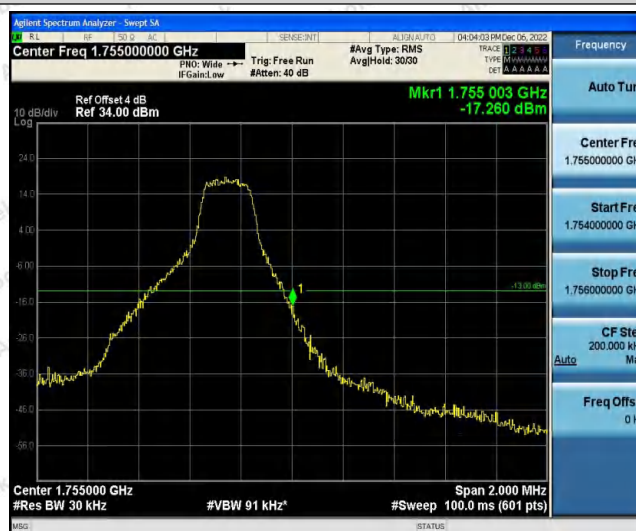
Hotline
400-003-0500
www.anbotek.com.cn



Band4-1.4MHz-QPSK-20393-1RB#0



Band4-1.4MHz-QPSK-20393-1RB#5



Band4-1.4MHz-QPSK-20393-6RB#0



Band4-1.4MHz-16QAM-19957-1RB#0

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





Band4-1.4MHz-16QAM-19957-1RB#5



Band4-1.4MHz-16QAM-19957-6RB#0



Band4-1.4MHz-16QAM-20393-1RB#0

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

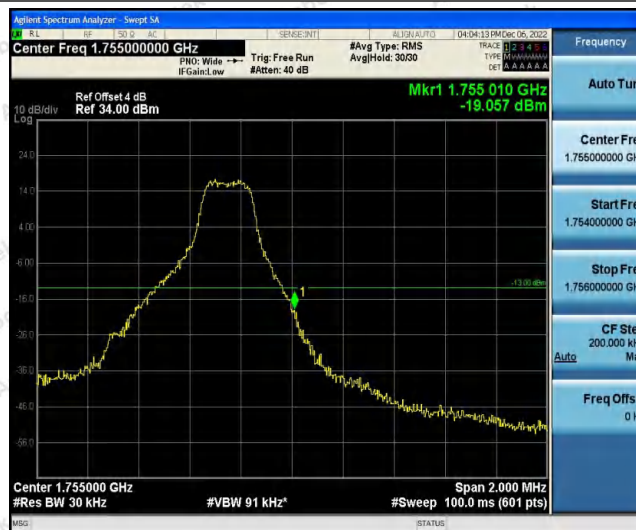


Hotline
400-003-0500
www.anbotek.com.cn





Band4-1.4MHz-16QAM-20393-1RB#5



Band4-1.4MHz-16QAM-20393-6RB#0



Band4-3MHz-QPSK-19965-1RB#0

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

