

Appendix Test Data

Report No.:	18220WC20272105	Test Sample No.:	1-2-1
Start Test Date:	2022.11.26	Finish Test Date:	2022.12.16
Test Engineer:	<i>Jony.He</i>	Auditor:	<i>Edward.Pan</i>
Temperature:	23.3°C	Relative Humidity:	37 %
Pressure:	1012 hPa		

Appendix A: Conducted Output Power

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.17	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.37	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.13	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.16	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.16	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.12	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.19	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.96	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.04	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.95	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.05	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.07	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.09	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.99	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.61	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.73	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.63	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.71	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.70	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.73	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.73	PASS



Band2	1.4MHz	16QAM	18607	1RB#0	22.12	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.11	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.03	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.02	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.97	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.84	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.94	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.80	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.87	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.90	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.85	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.03	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.70	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.77	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.69	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.62	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.63	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	21.63	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.62	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.79	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.97	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.76	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.11	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.11	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.17	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.04	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.96	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.91	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.92	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.92	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.95	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.94	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.94	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.60	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



Band2	3MHz	QPSK	19185	1RB#8	22.67	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.62	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.67	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.69	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.71	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.66	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.21	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.09	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.05	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.08	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.07	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.06	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.03	PASS
Band2	3MHz	16QAM	18900	1RB#0	22.14	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.03	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.99	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.95	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.89	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.53	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.54	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.53	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.70	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.70	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.76	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.62	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.85	PASS
Band2	5MHz	QPSK	18625	1RB#12	22.90	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.09	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.91	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.88	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.08	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.03	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.87	PASS
Band2	5MHz	QPSK	18900	1RB#12	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



Band2	5MHz	QPSK	18900	1RB#24	22.88	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.92	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.90	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.89	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.96	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.64	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.74	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.62	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.50	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.57	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.66	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.67	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.93	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.96	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.83	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.91	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.91	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.03	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.99	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.12	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.13	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.07	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.08	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.01	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.01	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.64	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.68	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.60	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.68	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.63	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.75	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.86	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.94	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.10	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.01	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



Band2	10MHz	QPSK	18650	25RB#0	21.94	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.92	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.14	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.01	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.94	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.04	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.94	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.09	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.07	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.69	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.73	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.63	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.83	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.82	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.85	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.81	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.10	PASS
Band2	10MHz	16QAM	18650	1RB#24	22.10	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.02	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.82	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.81	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.09	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.98	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.14	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.23	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.91	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.14	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.19	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.10	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.11	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.59	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.63	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.56	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.94	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



Band2	10MHz	16QAM	19150	25RB#12	20.94	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.92	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.86	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.98	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.06	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.87	PASS
Band2	15MHz	QPSK	18675	38RB#0	22.13	PASS
Band2	15MHz	QPSK	18675	38RB#18	22.16	PASS
Band2	15MHz	QPSK	18675	38RB#37	22.19	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.18	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.91	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.96	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.90	PASS
Band2	15MHz	QPSK	18900	38RB#0	22.12	PASS
Band2	15MHz	QPSK	18900	38RB#18	22.13	PASS
Band2	15MHz	QPSK	18900	38RB#37	22.12	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.12	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.66	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.75	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.57	PASS
Band2	15MHz	QPSK	19125	38RB#0	21.92	PASS
Band2	15MHz	QPSK	19125	38RB#18	21.91	PASS
Band2	15MHz	QPSK	19125	38RB#37	21.88	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.90	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.06	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.04	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.03	PASS
Band2	15MHz	16QAM	18675	38RB#0	22.13	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.15	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.16	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.01	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.21	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.17	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.92	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.14	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.13	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



Band2	15MHz	16QAM	18900	38RB#37	22.11	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.12	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.52	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.70	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.49	PASS
Band2	15MHz	16QAM	19125	38RB#0	21.91	PASS
Band2	15MHz	16QAM	19125	38RB#18	21.87	PASS
Band2	15MHz	16QAM	19125	38RB#37	21.90	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.93	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.89	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.25	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.81	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.64	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.68	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.93	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.83	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.82	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.12	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.69	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.14	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.17	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.02	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.09	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.47	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.77	PASS
Band2	20MHz	QPSK	19100	1RB#99	22.32	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.85	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.87	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.73	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.80	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.79	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.01	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.83	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.62	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.64	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.96	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



Band2	20MHz	16QAM	18700	100RB#0	20.80	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.02	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.30	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.65	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.26	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.25	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.05	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.16	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.46	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.89	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.40	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.94	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.99	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.81	PASS
Band2	20MHz	16QAM	19100	100RB#0	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



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	2.84	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	3.53	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	4.05	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	4.80	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	3.49	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	4.49	13	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	3.73	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	4.53	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	4.98	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.75	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	4.43	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.39	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	2.85	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	3.50	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	4.11	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	4.90	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	3.67	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	4.63	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	3.69	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	4.55	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.06	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	5.78	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	4.56	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	5.51	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	2.79	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	3.47	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	4.68	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.03	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	4.33	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.84	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	3.62	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.44	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.41	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	5.87	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.04	13	PASS



Band2	5MHz	16QAM	19175	25RB#0	5.70	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	2.69	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	3.54	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	4.96	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.04	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	4.84	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.27	13	PASS
Band2	10MHz	16QAM	18650	1RB#0	3.65	13	PASS
Band2	10MHz	16QAM	18650	50RB#0	4.44	13	PASS
Band2	10MHz	16QAM	18900	1RB#0	5.90	13	PASS
Band2	10MHz	16QAM	18900	50RB#0	5.93	13	PASS
Band2	10MHz	16QAM	19150	1RB#0	5.50	13	PASS
Band2	10MHz	16QAM	19150	50RB#0	6.15	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	2.64	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	4.32	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.29	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.36	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	4.09	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.52	13	PASS
Band2	15MHz	16QAM	18675	1RB#0	3.61	13	PASS
Band2	15MHz	16QAM	18675	75RB#0	5.10	13	PASS
Band2	15MHz	16QAM	18900	1RB#0	6.17	13	PASS
Band2	15MHz	16QAM	18900	75RB#0	6.08	13	PASS
Band2	15MHz	16QAM	19125	1RB#0	4.81	13	PASS
Band2	15MHz	16QAM	19125	75RB#0	6.25	13	PASS
Band2	20MHz	QPSK	18700	1RB#0	2.73	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	4.87	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.31	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.37	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	3.11	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.21	13	PASS
Band2	20MHz	16QAM	18700	1RB#0	3.88	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.63	13	PASS
Band2	20MHz	16QAM	18900	1RB#0	5.82	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.11	13	PASS
Band2	20MHz	16QAM	19100	1RB#0	4.29	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.03	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

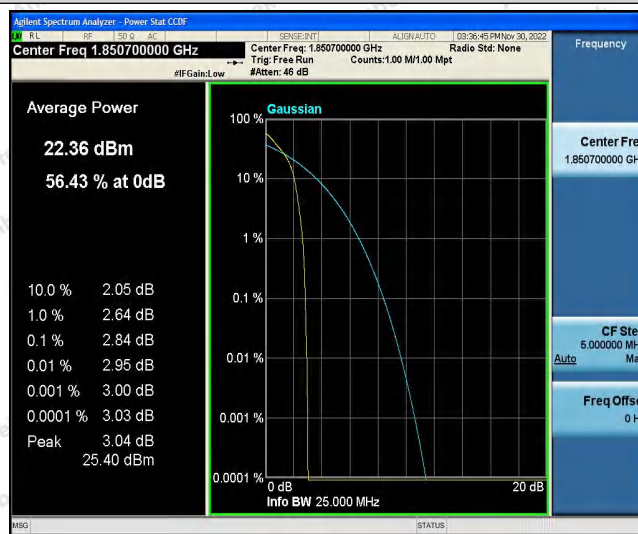
400-003-0500

www.anbotek.com.cn

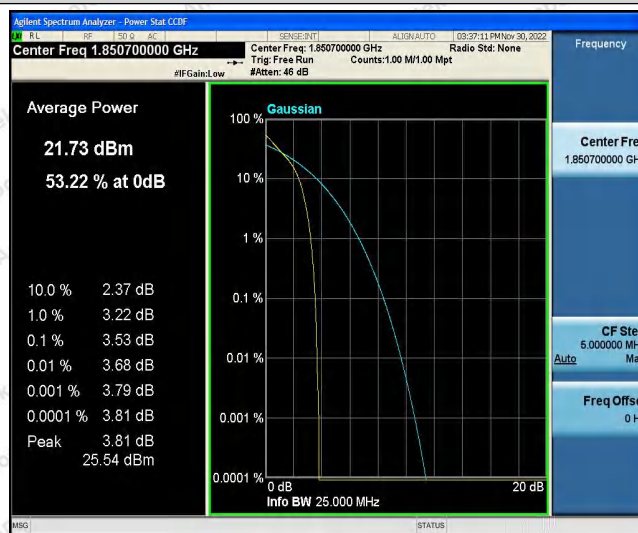


Test Graphs

Band2-1.4MHz-QPSK-18607-1RB#0



Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-1RB#0

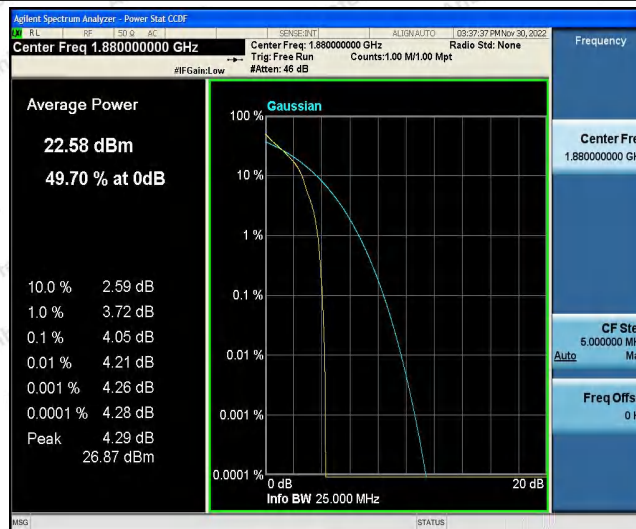
Shenzhen Anbotek Compliance Laboratory Limited

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

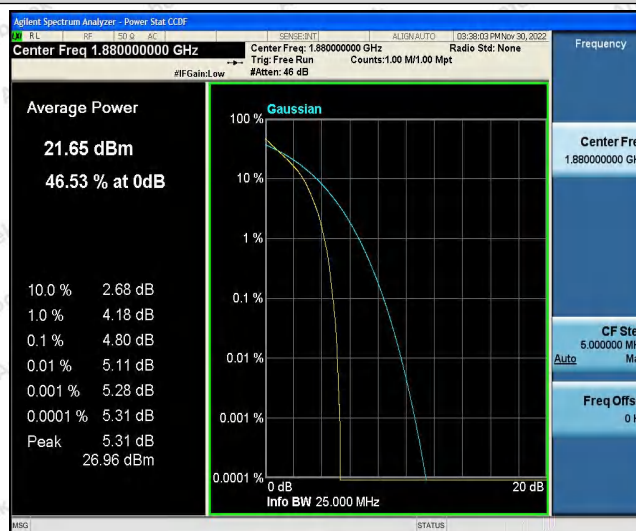


Hotline
400-003-0500
www.anbotek.com.cn

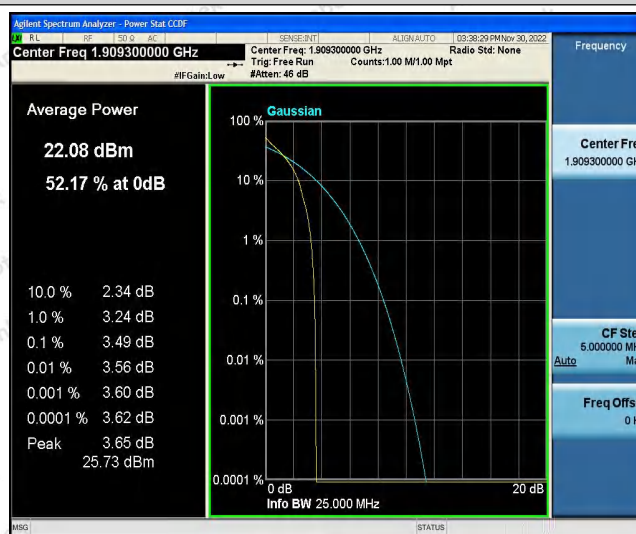




Band2-1.4MHz-QPSK-18900-6RB#0



Band2-1.4MHz-QPSK-19193-1RB#0



Band2-1.4MHz-QPSK-19193-6RB#0

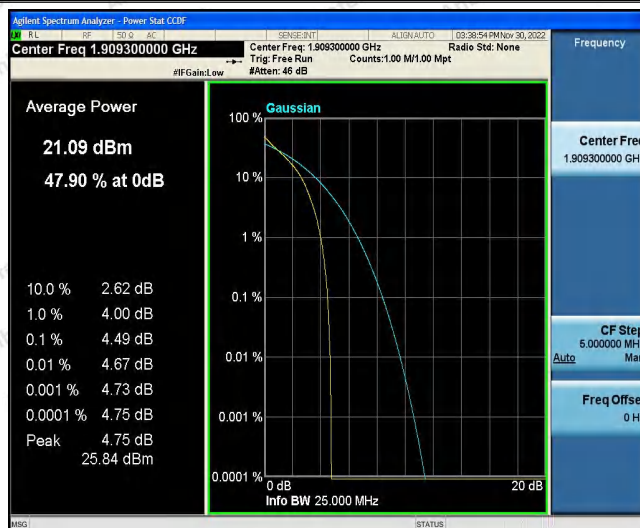
Shenzhen Anbotek Compliance Laboratory Limited

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

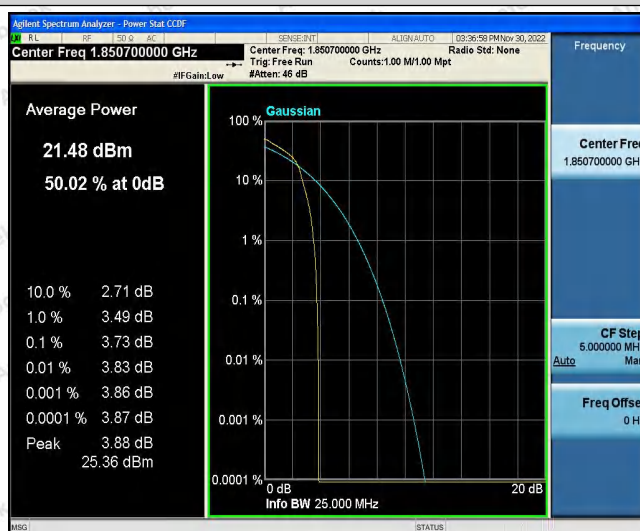


Hotline
400-003-0500
www.anbotek.com.cn

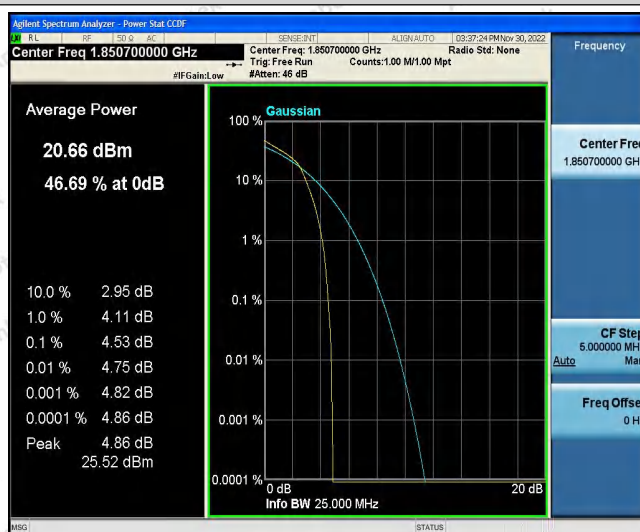




Band2-1.4MHz-16QAM-18607-1RB#0



Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-18900-1RB#0

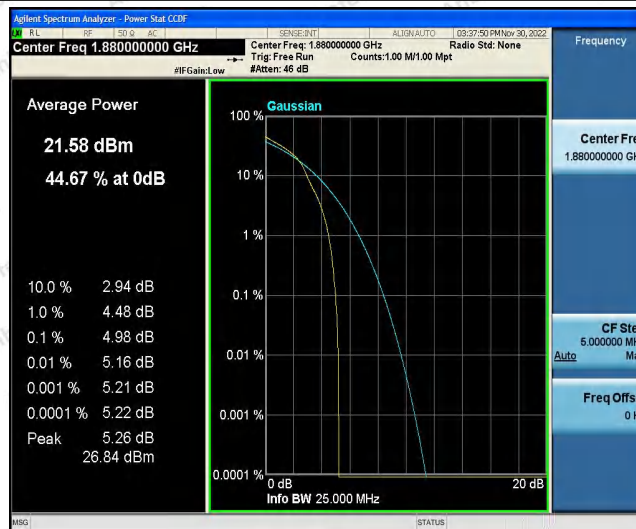
Shenzhen Anbotek Compliance Laboratory Limited

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

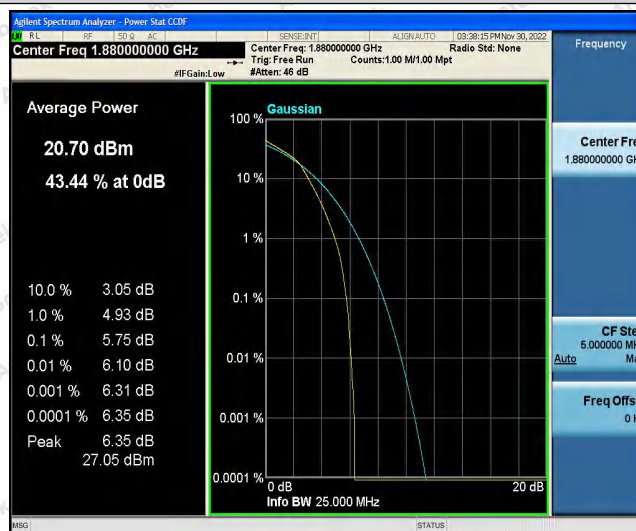


Hotline
400-003-0500
www.anbotek.com.cn

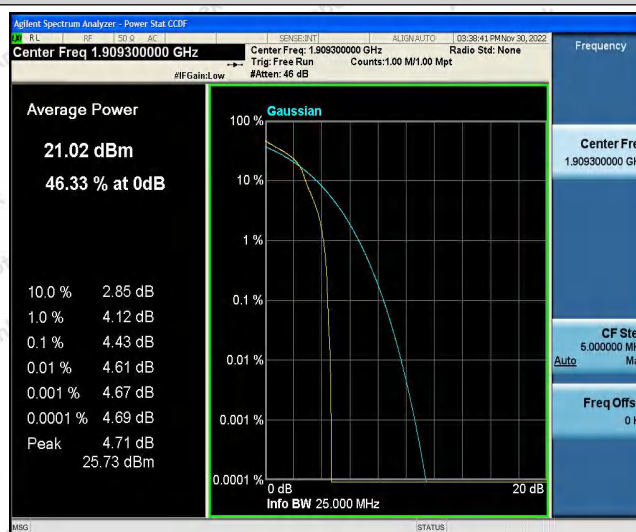




Band2-1.4MHz-16QAM-18900-6RB#0



Band2-1.4MHz-16QAM-19193-1RB#0



Band2-1.4MHz-16QAM-19193-6RB#0

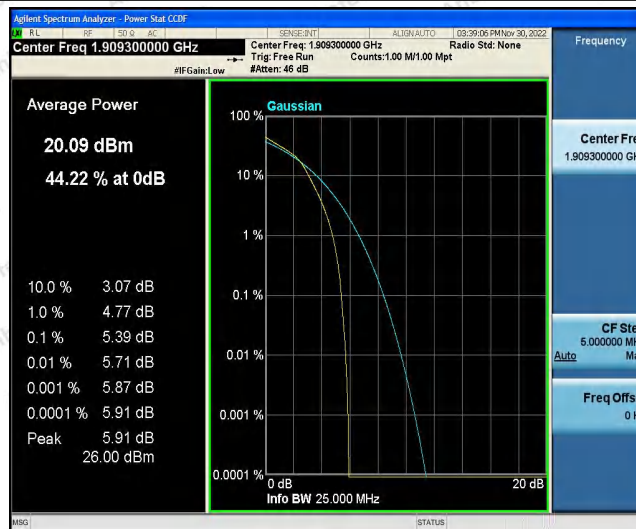
Shenzhen Anbotek Compliance Laboratory Limited

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

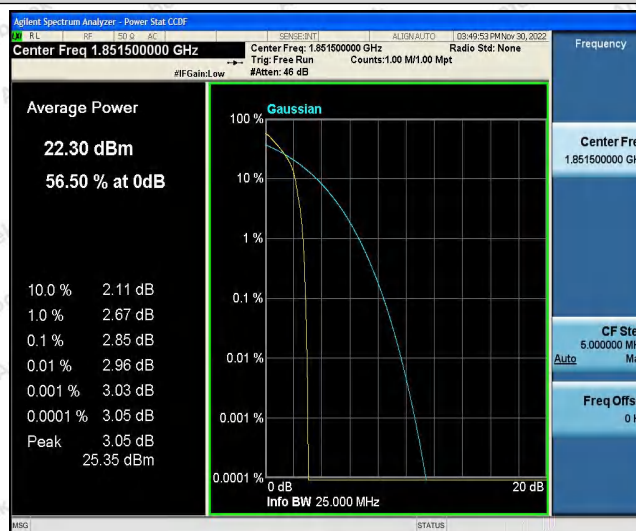


Hotline
400-003-0500
www.anbotek.com.cn

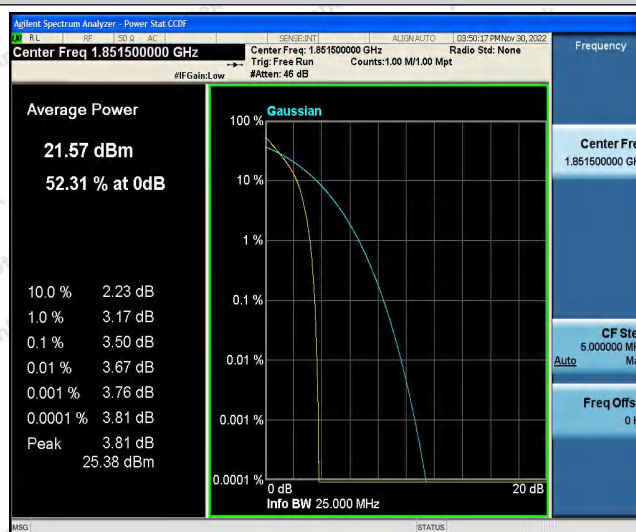




Band2-3MHz-QPSK-18615-1RB#0



Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-18900-1RB#0

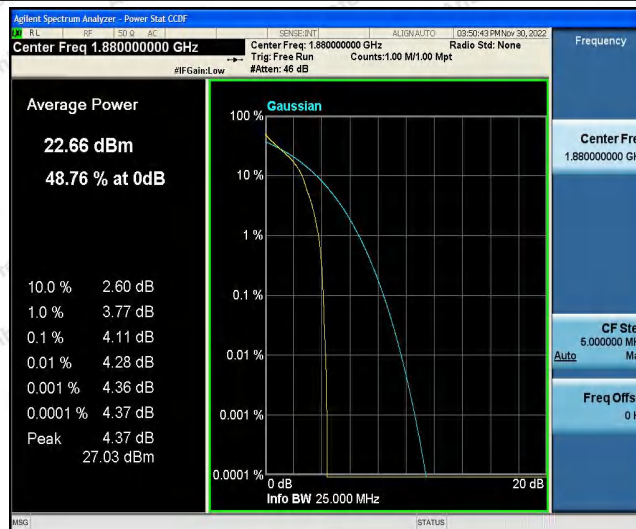
Shenzhen Anbotek Compliance Laboratory Limited

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

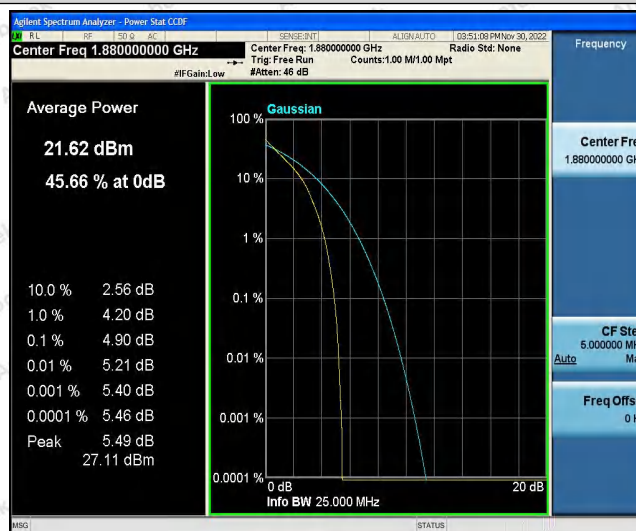


Hotline
 400-003-0500
 www.anbotek.com.cn

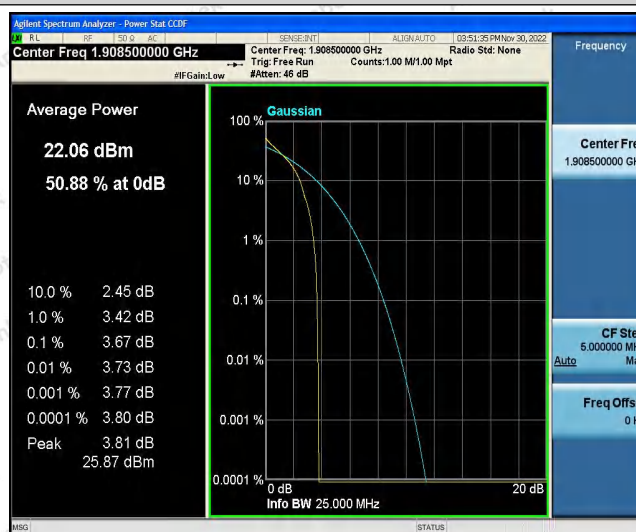




Band2-3MHz-QPSK-18900-15RB#0

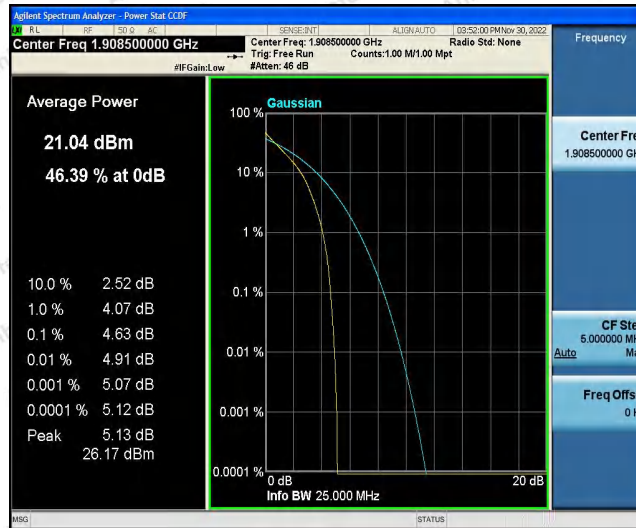


Band2-3MHz-QPSK-19185-1RB#0

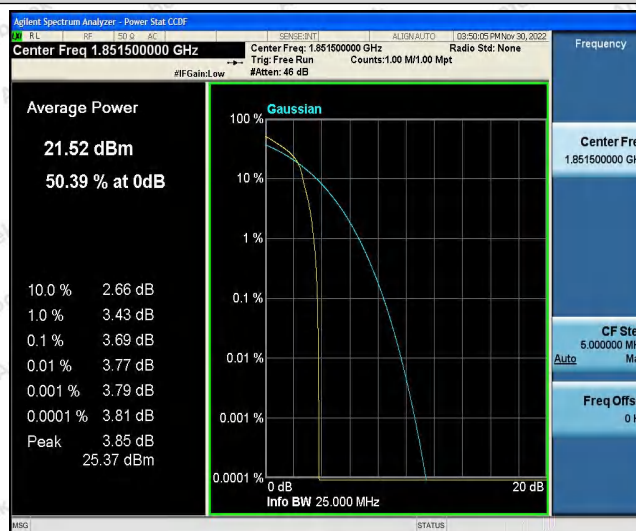


Band2-3MHz-QPSK-19185-15RB#0

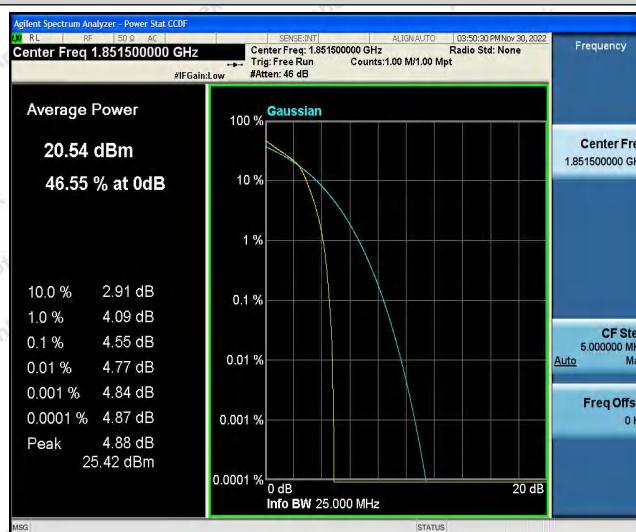




Band2-3MHz-16QAM-18615-1RB#0

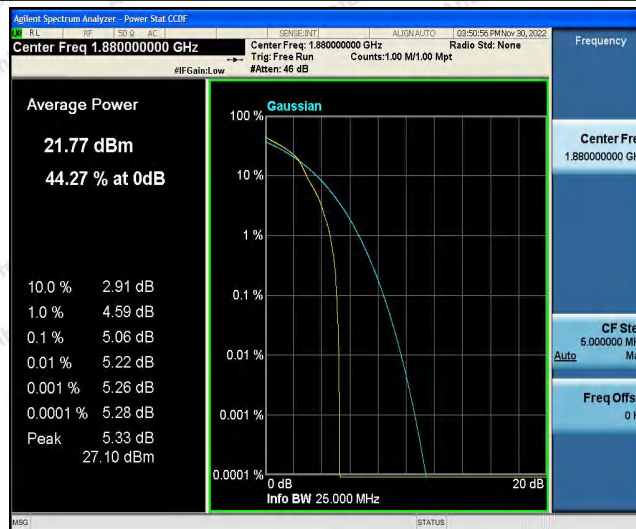


Band2-3MHz-16QAM-18615-15RB#0

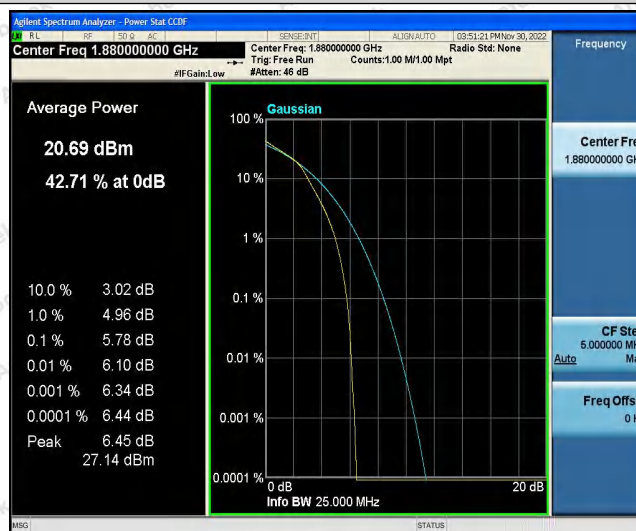


Band2-3MHz-16QAM-18900-1RB#0

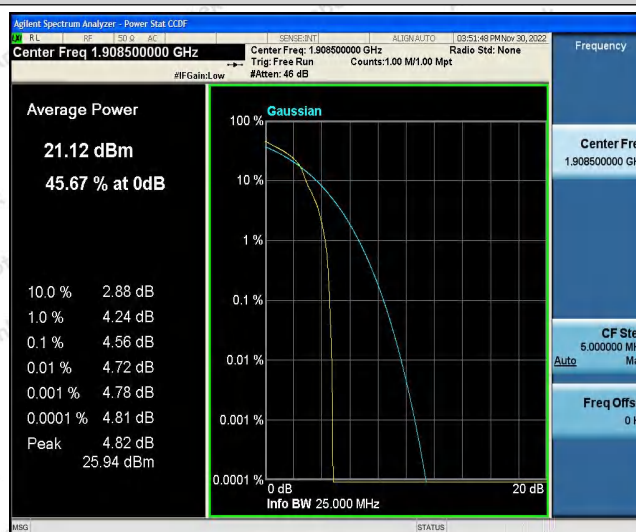




Band2-3MHz-16QAM-18900-15RB#0

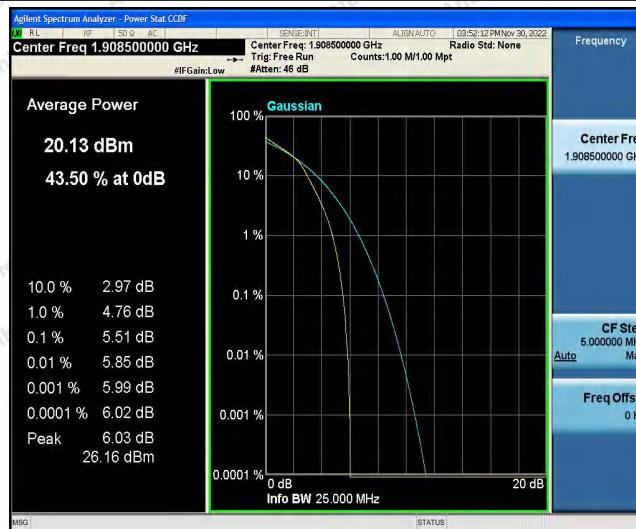


Band2-3MHz-16QAM-19185-1RB#0

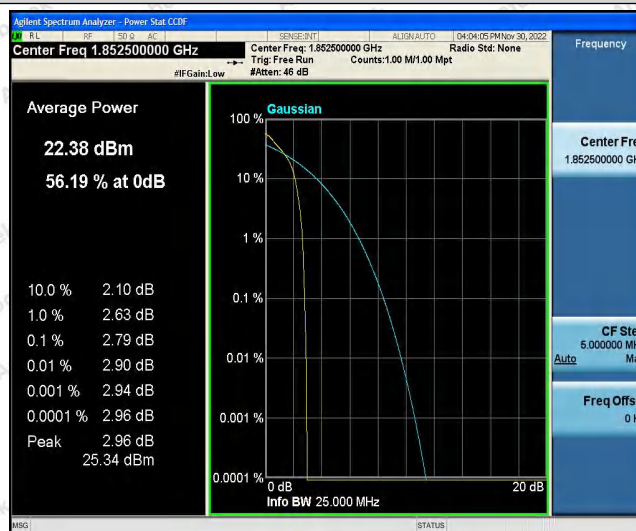


Band2-3MHz-16QAM-19185-15RB#0

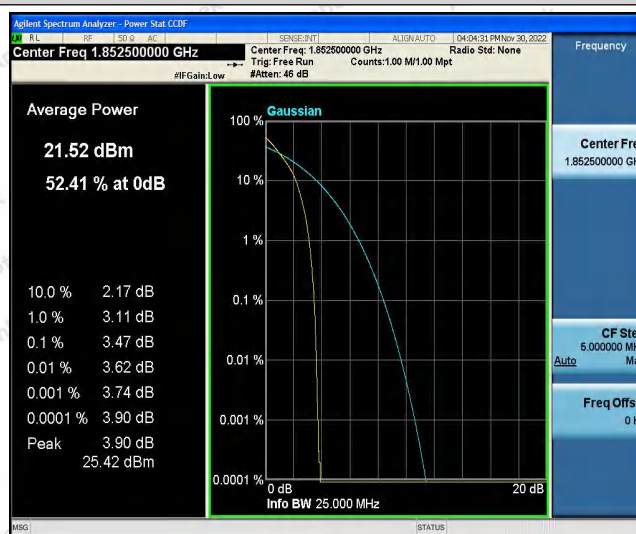




Band2-5MHz-QPSK-18625-1RB#0



Band2-5MHz-QPSK-18625-25RB#0



Band2-5MHz-QPSK-18900-1RB#0

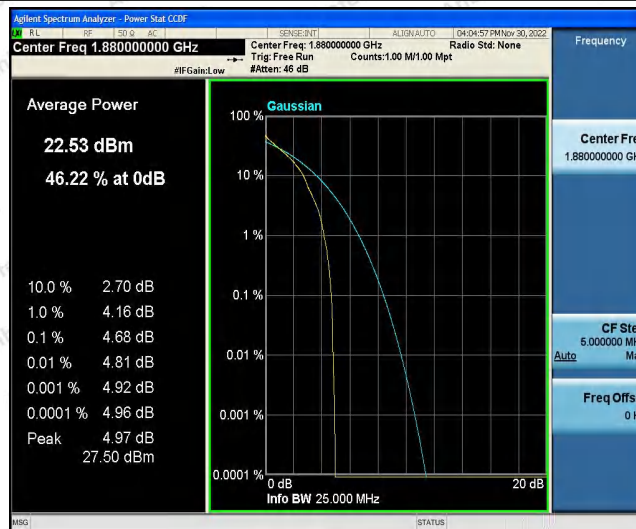
Shenzhen Anbotek Compliance Laboratory Limited

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

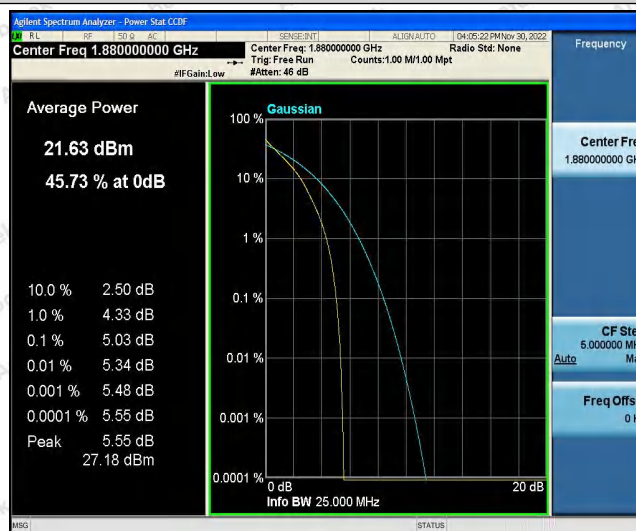


Hotline
 400-003-0500
 www.anbotek.com.cn

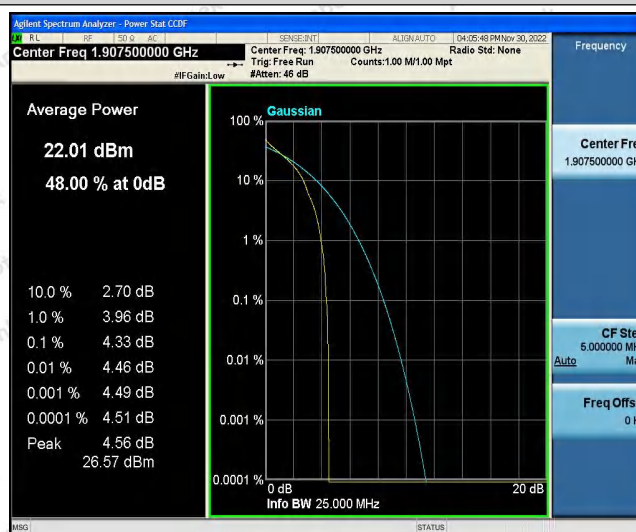




Band2-5MHz-QPSK-18900-25RB#0

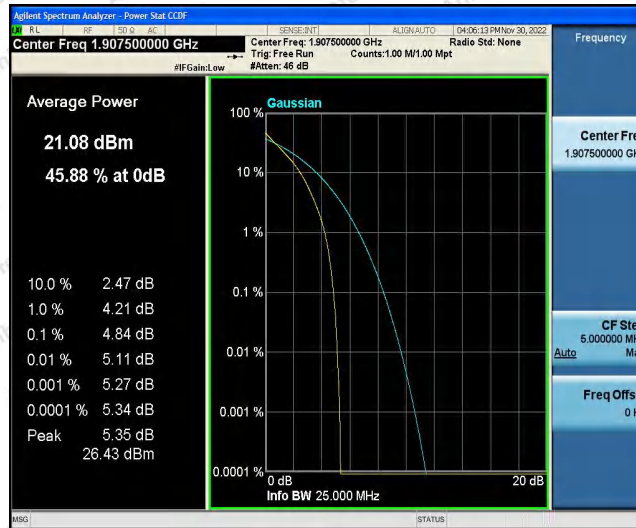


Band2-5MHz-QPSK-19175-1RB#0

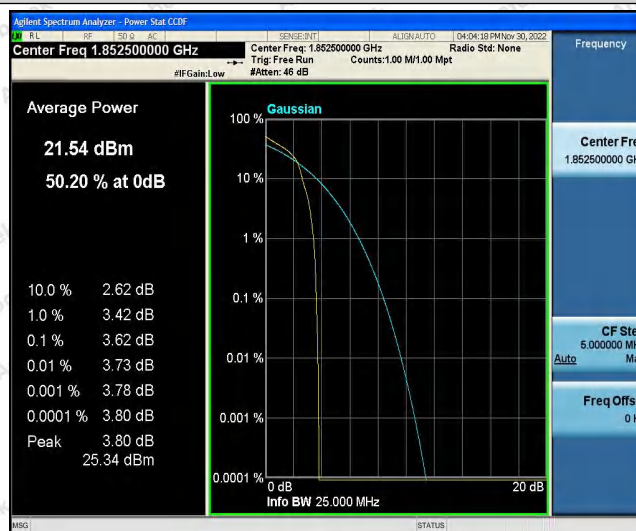


Band2-5MHz-QPSK-19175-25RB#0

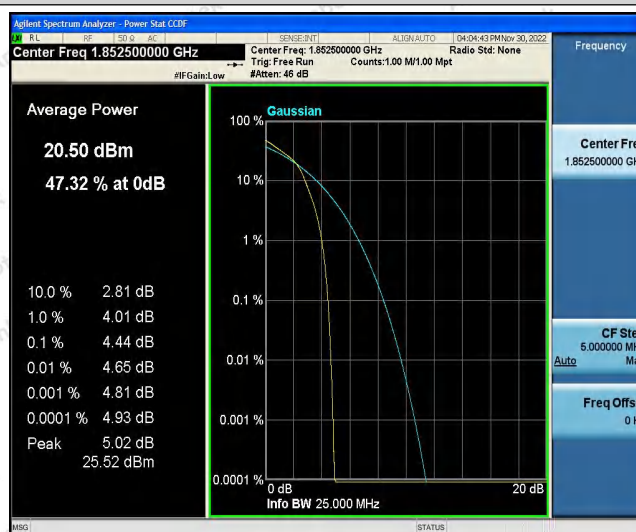




Band2-5MHz-16QAM-18625-1RB#0

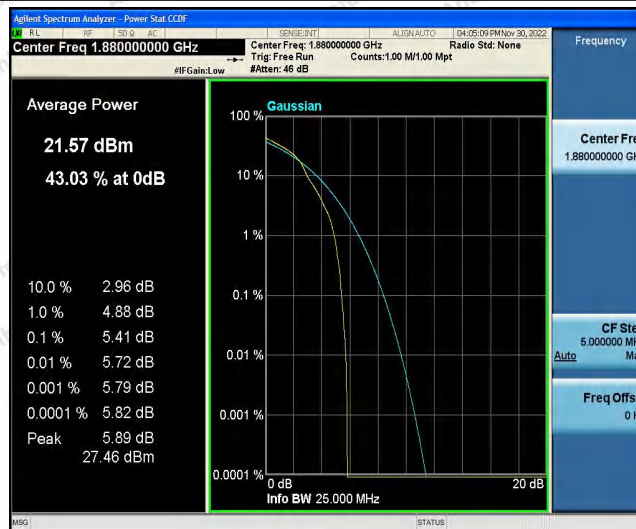


Band2-5MHz-16QAM-18625-25RB#0

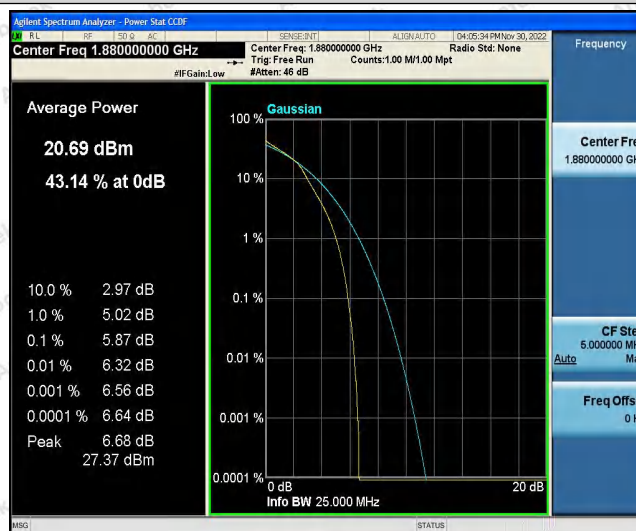


Band2-5MHz-16QAM-18900-1RB#0

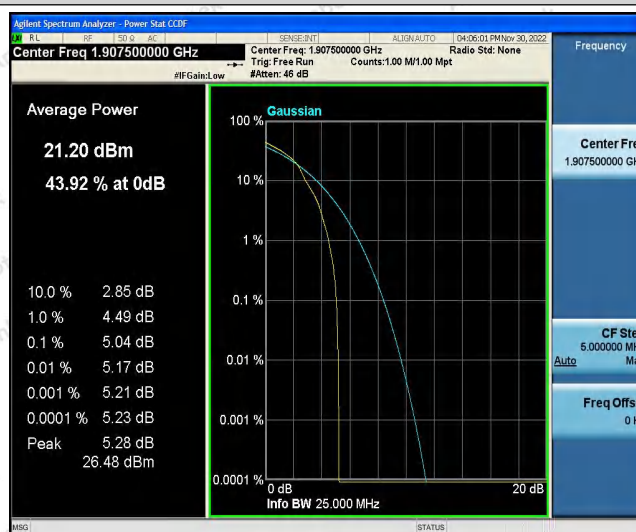




Band2-5MHz-16QAM-18900-25RB#0

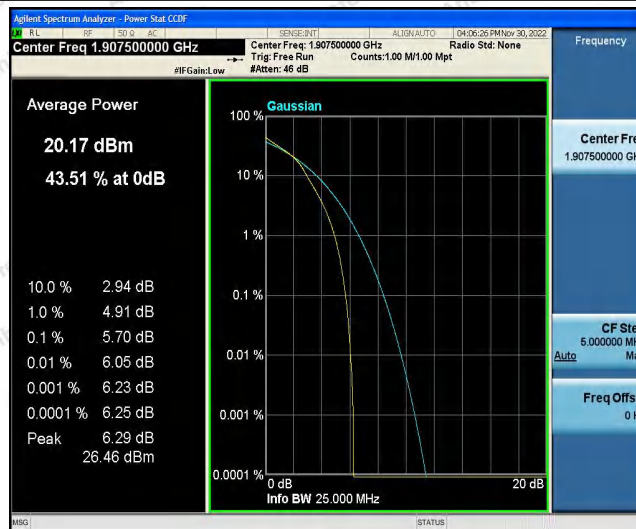


Band2-5MHz-16QAM-19175-1RB#0

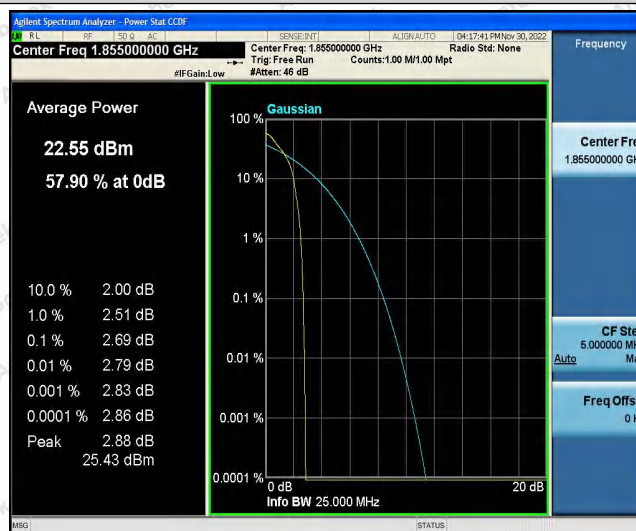


Band2-5MHz-16QAM-19175-25RB#0

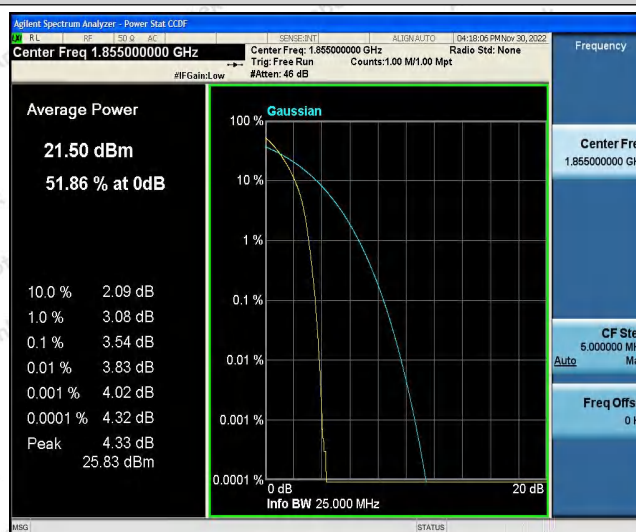




Band2-10MHz-QPSK-18650-1RB#0

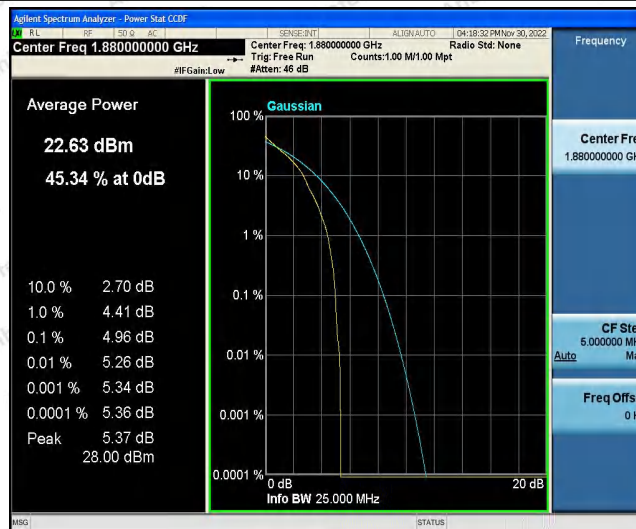


Band2-10MHz-QPSK-18650-50RB#0

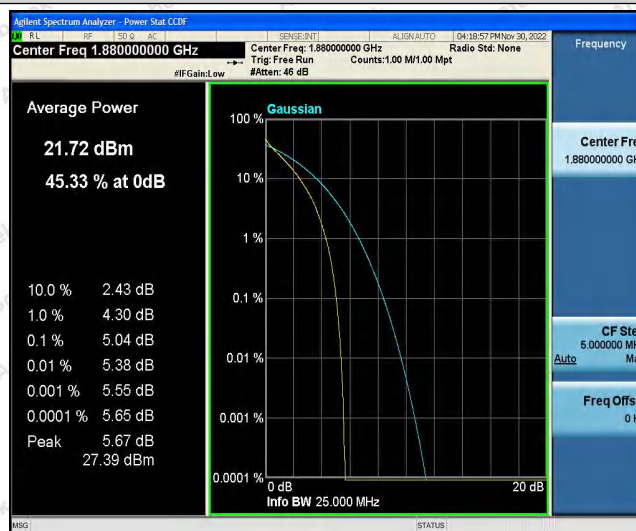


Band2-10MHz-QPSK-18900-1RB#0

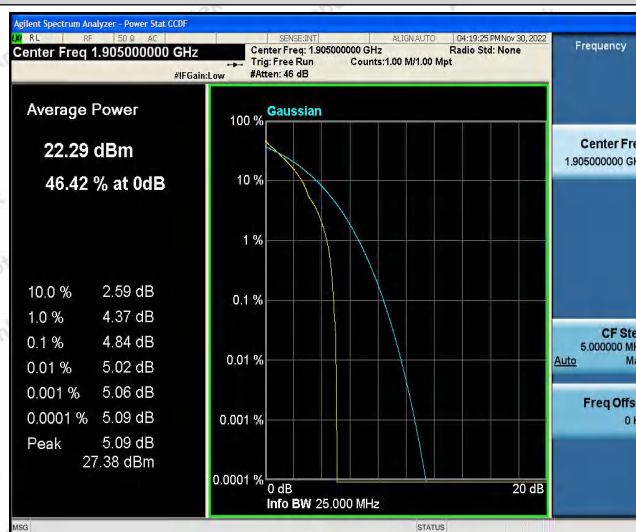




Band2-10MHz-QPSK-18900-50RB#0

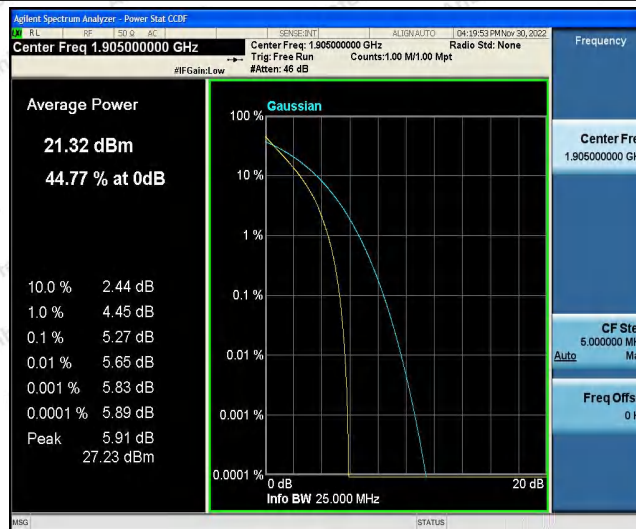


Band2-10MHz-QPSK-19150-1RB#0

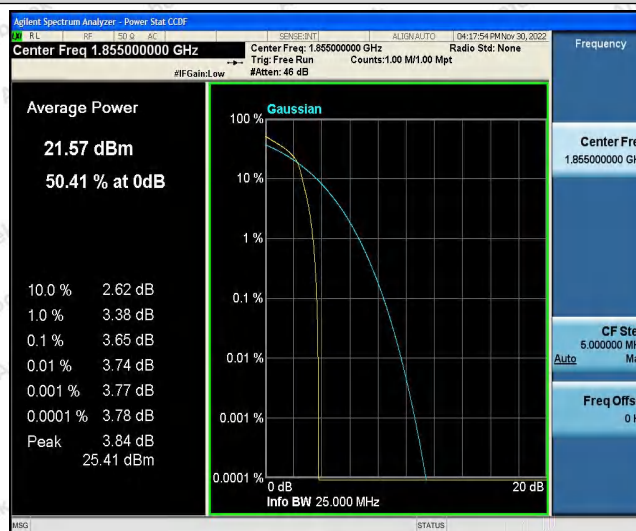


Band2-10MHz-QPSK-19150-50RB#0

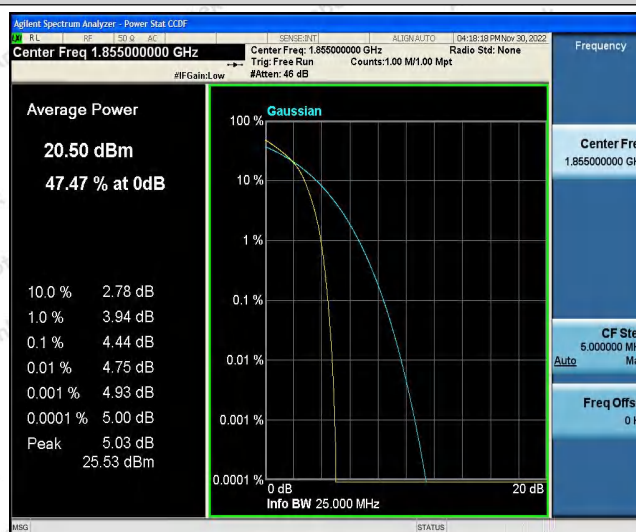




Band2-10MHz-16QAM-18650-1RB#0



Band2-10MHz-16QAM-18650-50RB#0



Band2-10MHz-16QAM-18900-1RB#0

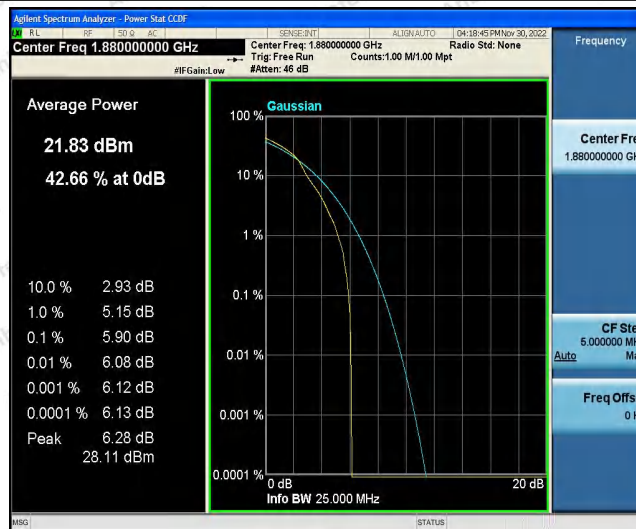
Shenzhen Anbotek Compliance Laboratory Limited

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

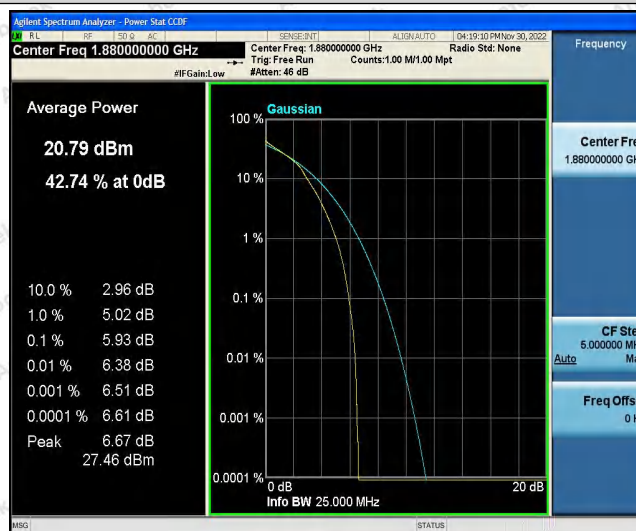


Hotline
400-003-0500
www.anbotek.com.cn

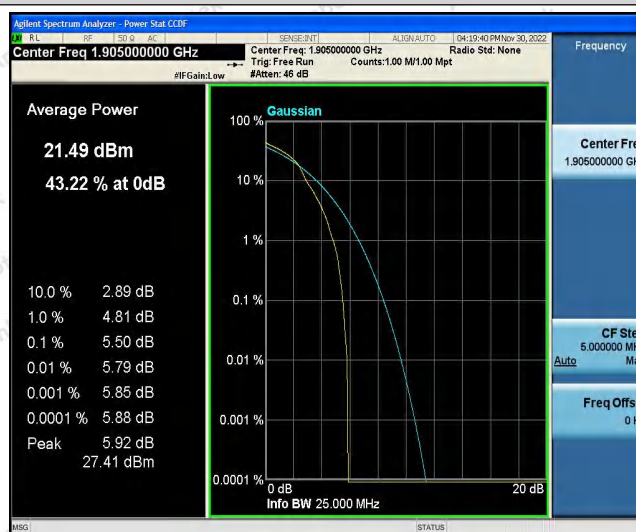




Band2-10MHz-16QAM-18900-50RB#0

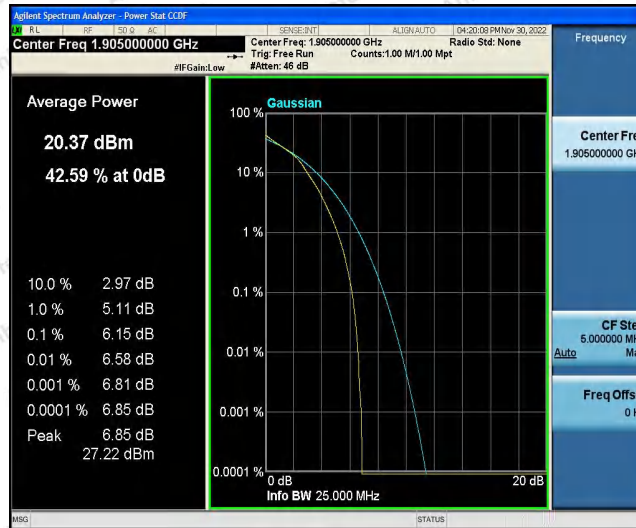


Band2-10MHz-16QAM-19150-1RB#0

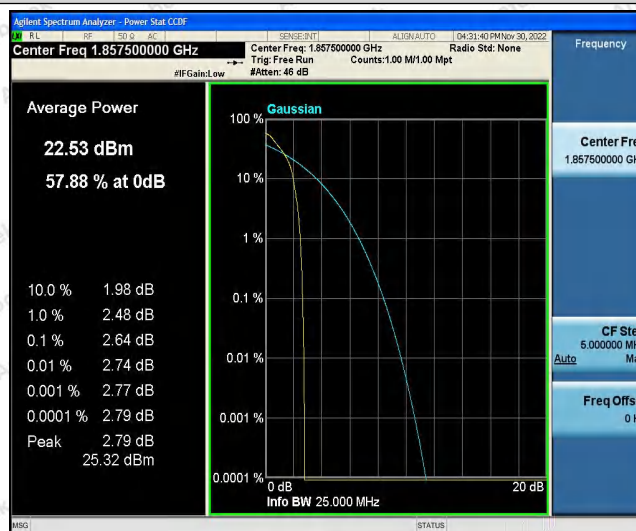


Band2-10MHz-16QAM-19150-50RB#0

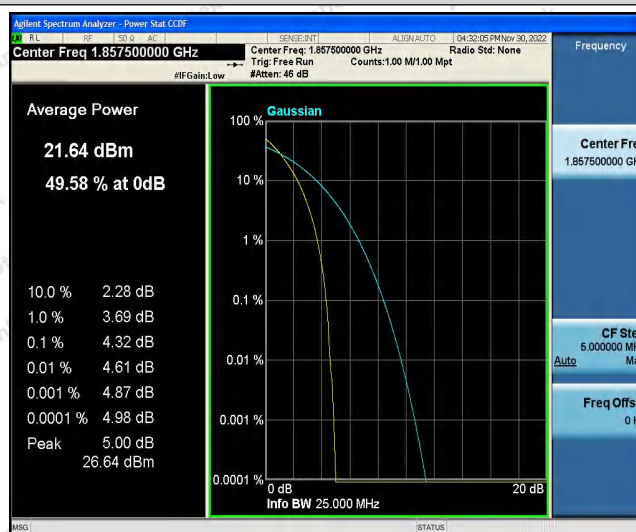




Band2-15MHz-QPSK-18675-1RB#0

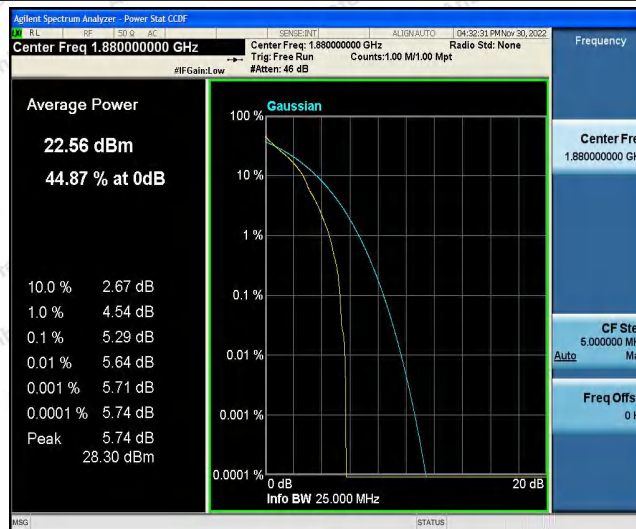


Band2-15MHz-QPSK-18675-75RB#0

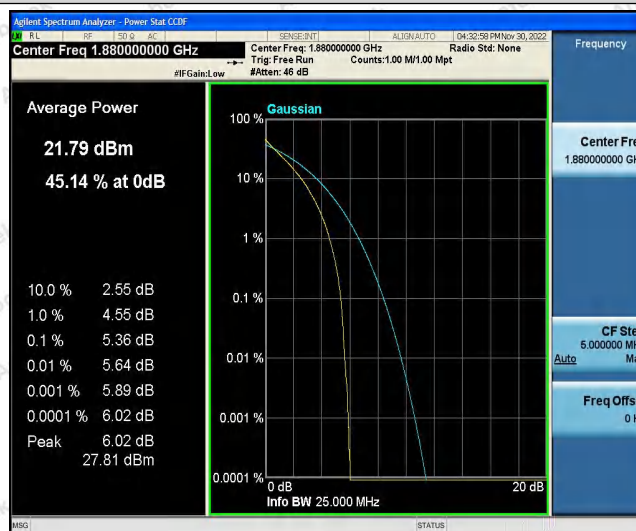


Band2-15MHz-QPSK-18900-1RB#0

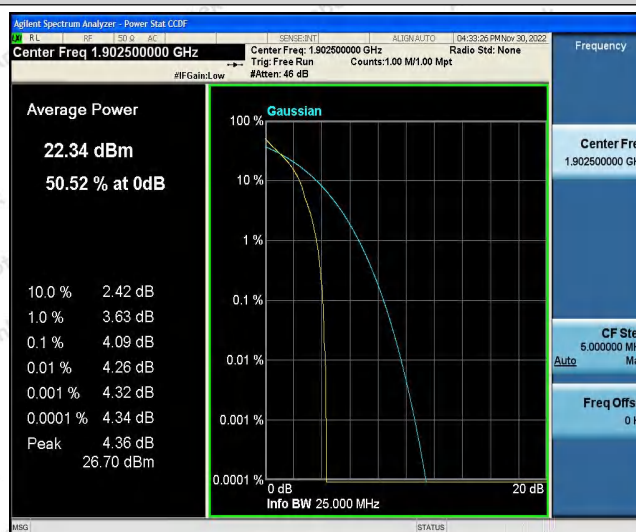




Band2-15MHz-QPSK-18900-75RB#0



Band2-15MHz-QPSK-19125-1RB#0



Band2-15MHz-QPSK-19125-75RB#0

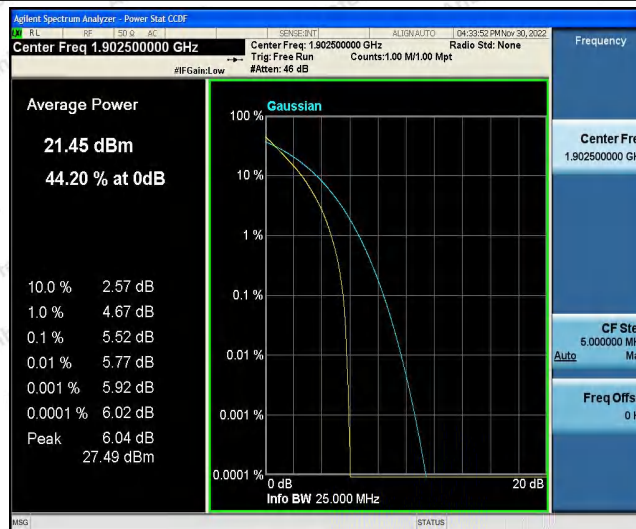
Shenzhen Anbotek Compliance Laboratory Limited

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

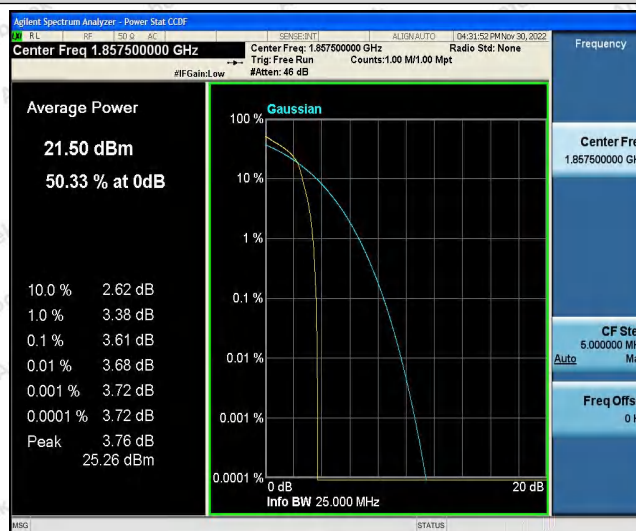


Hotline
400-003-0500
www.anbotek.com.cn

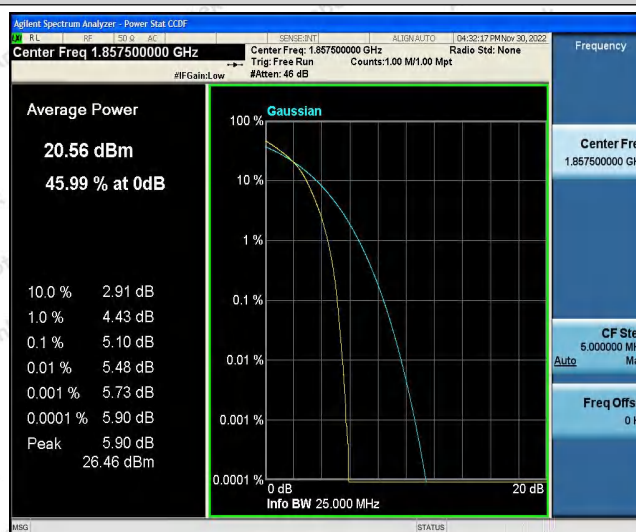




Band2-15MHz-16QAM-18675-1RB#0

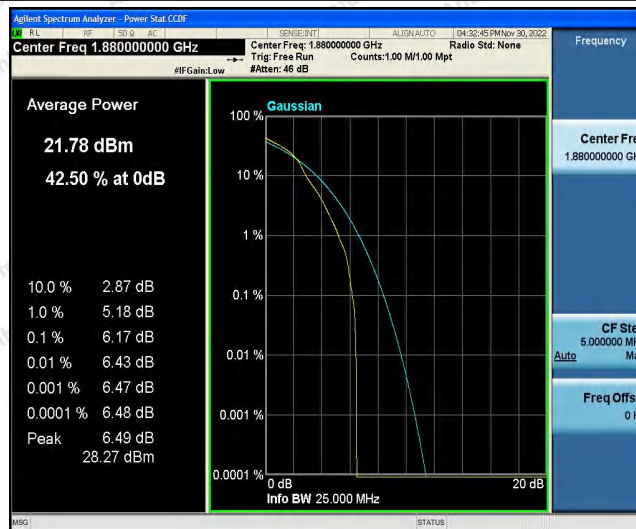


Band2-15MHz-16QAM-18675-5RB#0

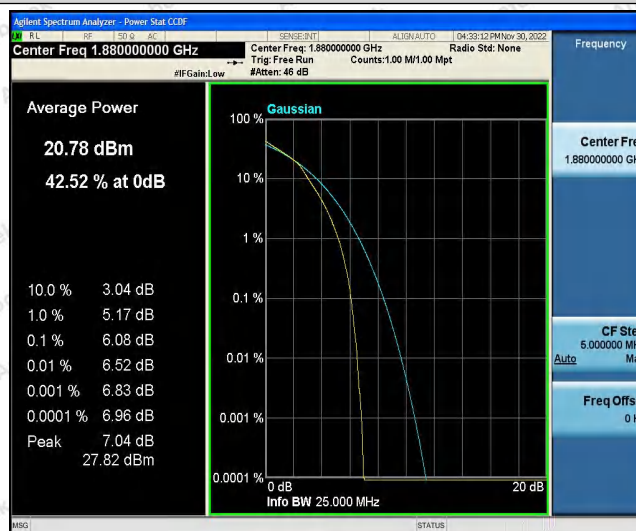


Band2-15MHz-16QAM-18900-1RB#0

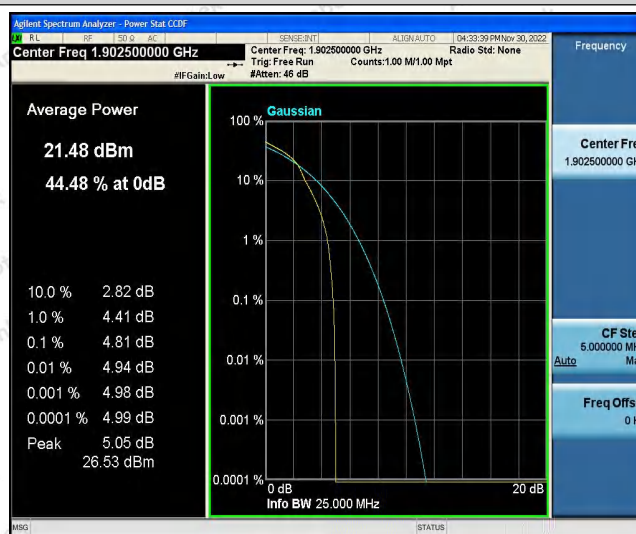




Band2-15MHz-16QAM-18900-75RB#0



Band2-15MHz-16QAM-19125-1RB#0



Band2-15MHz-16QAM-19125-75RB#0

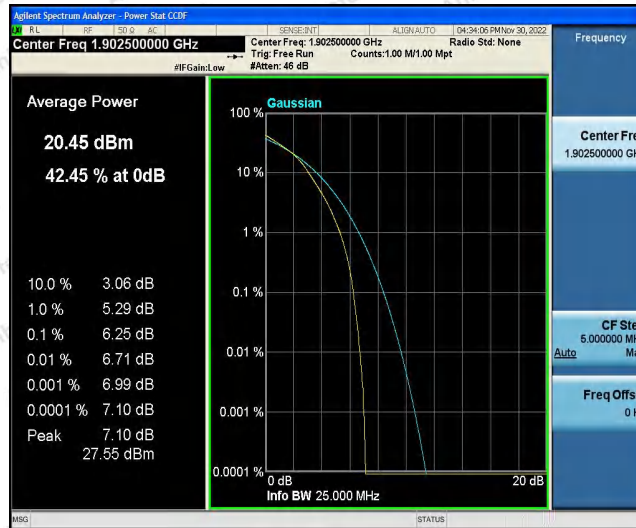
Shenzhen Anbotek Compliance Laboratory Limited

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

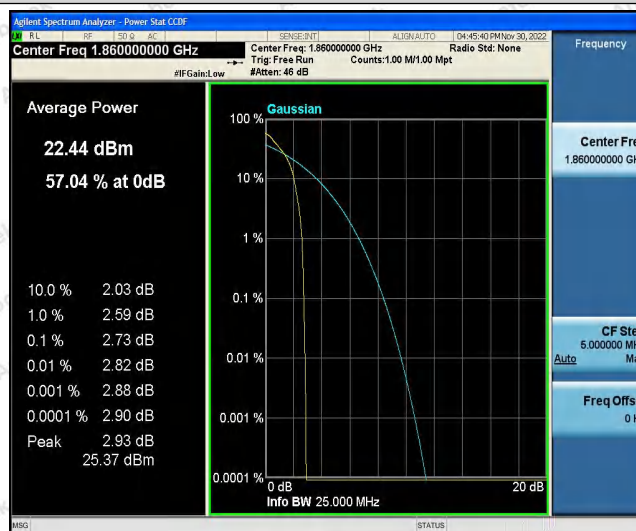


Hotline
 400-003-0500
 www.anbotek.com.cn

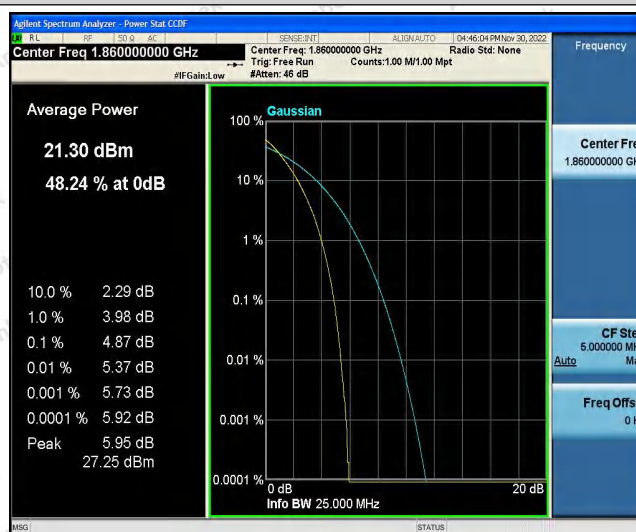




Band2-20MHz-QPSK-18700-1RB#0

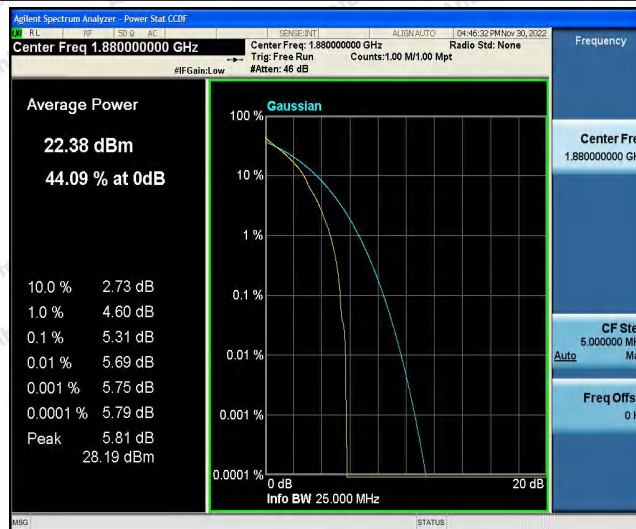


Band2-20MHz-QPSK-18700-100RB#0

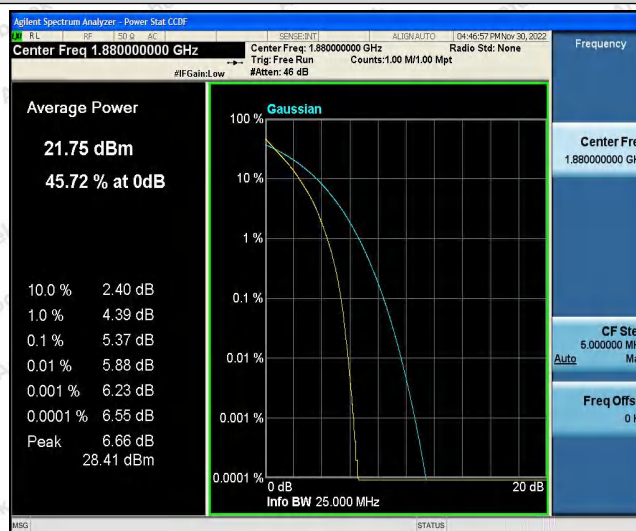


Band2-20MHz-QPSK-18900-1RB#0

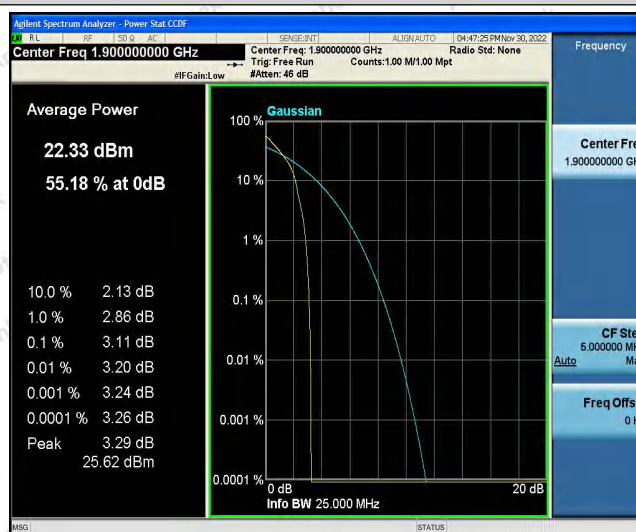




Band2-20MHz-QPSK-18900-100RB#0

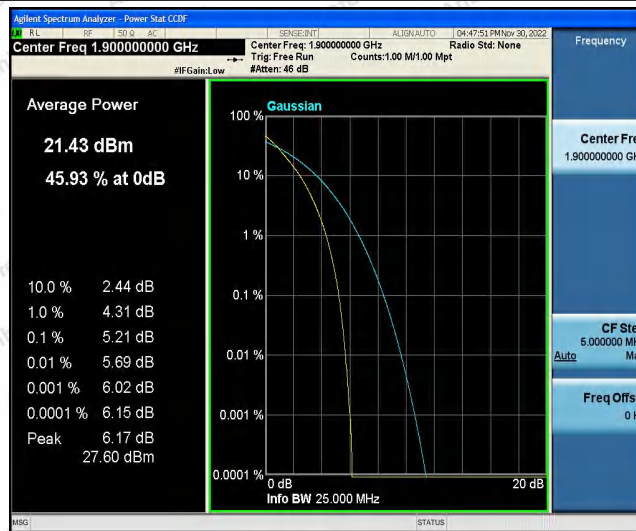


Band2-20MHz-QPSK-19100-1RB#0

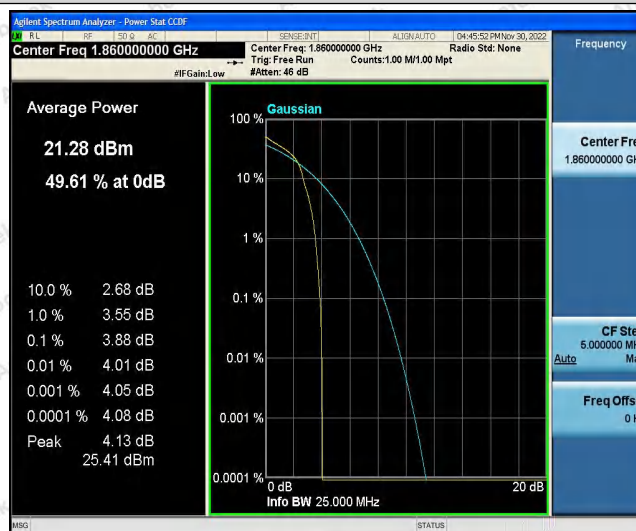


Band2-20MHz-QPSK-19100-100RB#0

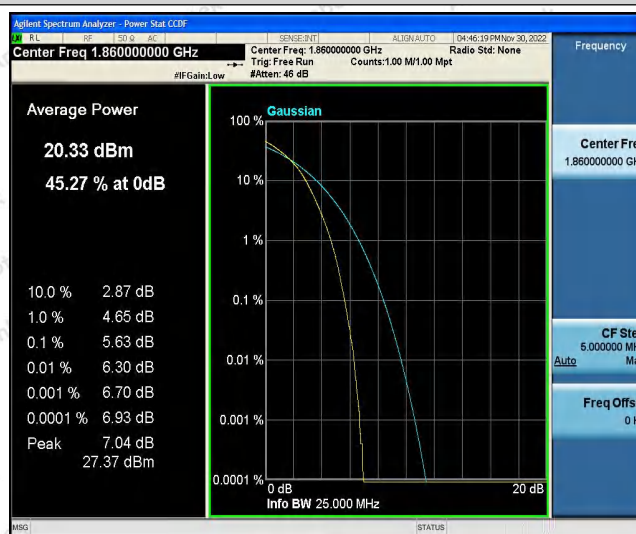




Band2-20MHz-16QAM-18700-1RB#0

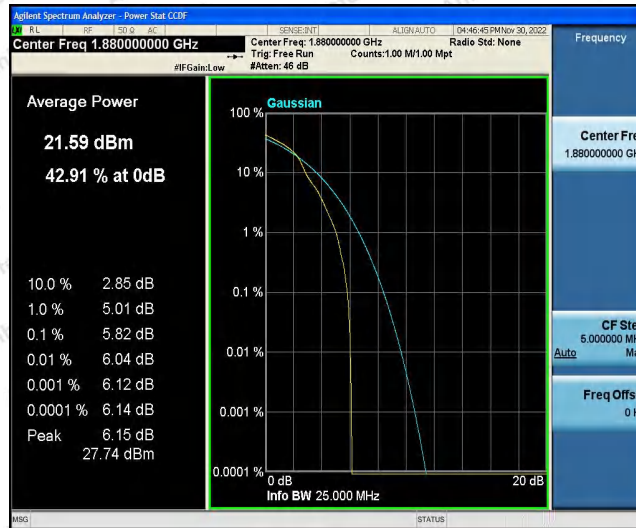


Band2-20MHz-16QAM-18700-100RB#0

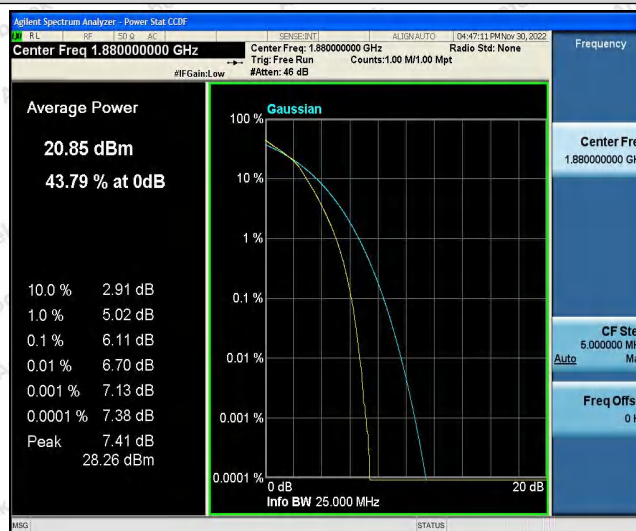


Band2-20MHz-16QAM-18900-1RB#0

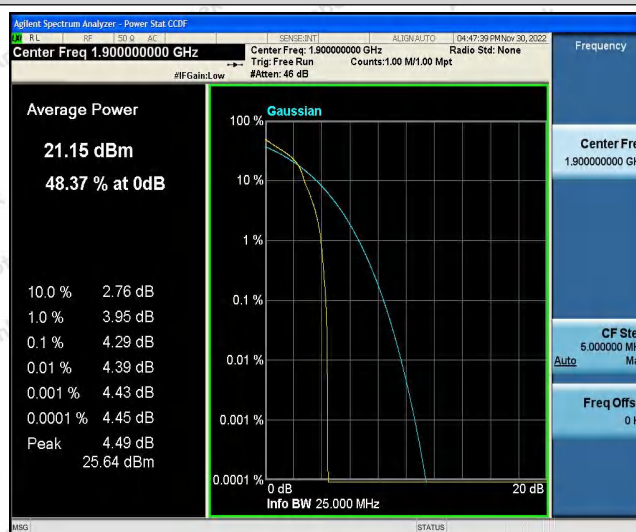




Band2-20MHz-16QAM-18900-100RB#0

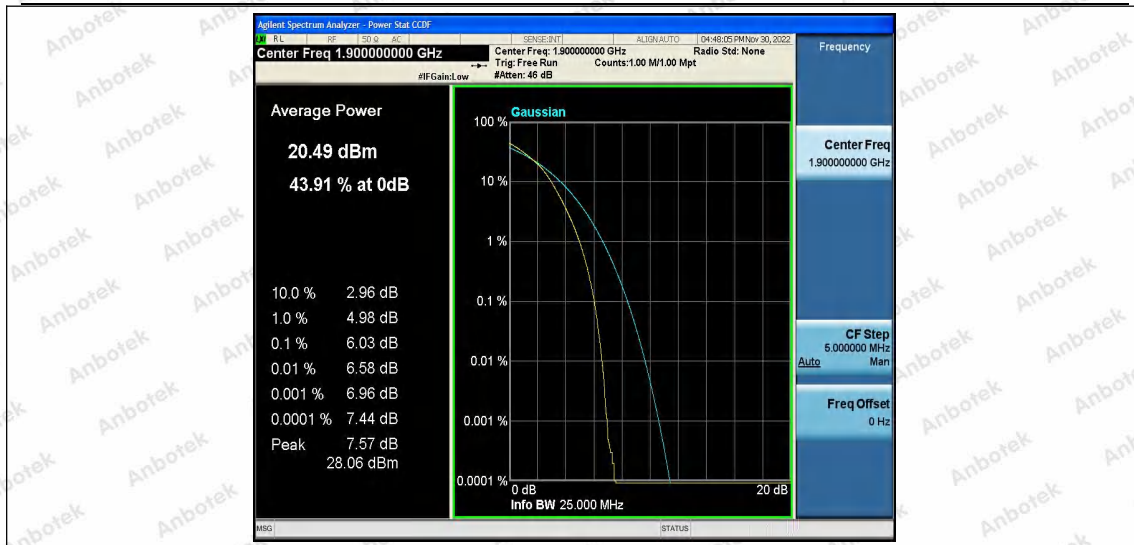


Band2-20MHz-16QAM-19100-1RB#0



Band2-20MHz-16QAM-19100-100RB#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 C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0906	1.279	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0890	1.261	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.0912	1.242	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0903	1.259	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0886	1.233	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0883	1.241	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.6847	2.861	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6887	2.856	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.6889	2.843	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6926	2.888	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6853	2.856	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6869	2.840	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5159	5.420	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.4998	4.971	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.5166	4.967	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5100	4.973	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5034	4.987	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5146	4.961	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9962	10.17	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9994	9.602	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.9948	9.530	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9770	9.604	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9917	9.538	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.9879	9.587	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.446	14.45	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.492	14.34	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.507	14.30	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.437	14.24	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.498	14.34	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.500	14.27	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.853	18.91	PASS
Band2	20MHz	QPSK	18900	100RB#0	18.010	19.03	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.963	18.96	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.825	18.96	PASS



Band2	20MHz	16QAM	18900	100RB#0	18.002	19.08	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.980	19.03	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

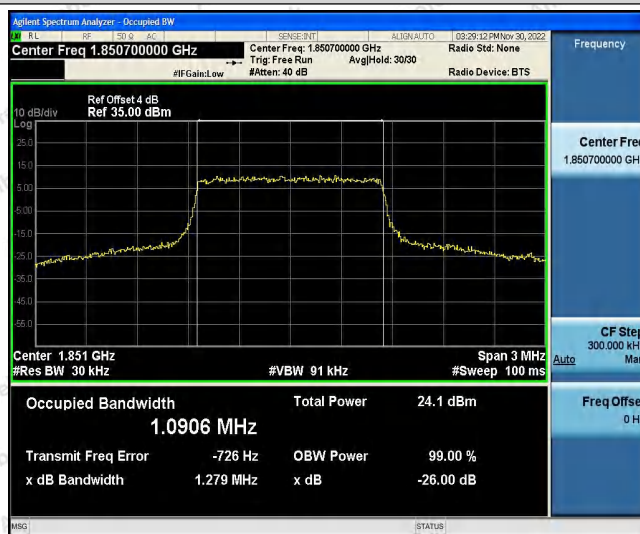


Hotline
400-003-0500
www.anbotek.com.cn



Test Graphs

Band2-1.4MHz-QPSK-18607-6RB#0



Band2-1.4MHz-QPSK-18900-6RB#0



Band2-1.4MHz-QPSK-19193-6RB#0

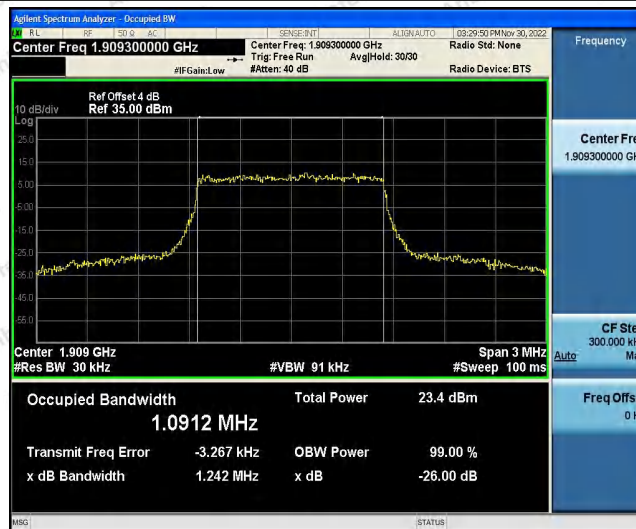
Shenzhen Anbotek Compliance Laboratory Limited

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

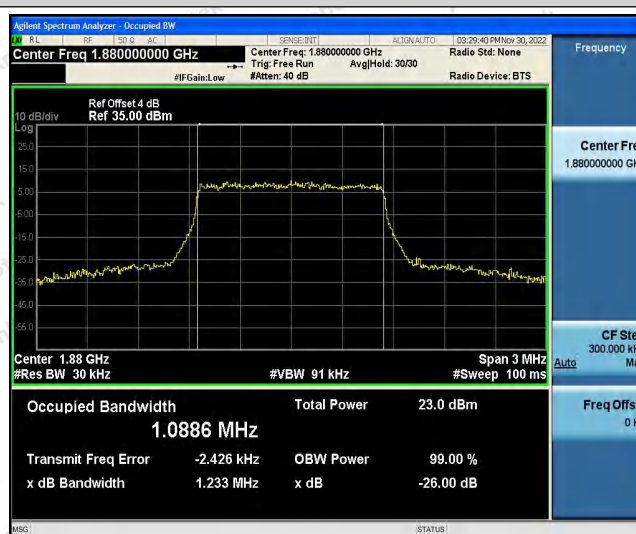




Band2-1.4MHz-16QAM-18607-6RB#0



Band2-1.4MHz-16QAM-18900-6RB#0



Band2-1.4MHz-16QAM-19193-6RB#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

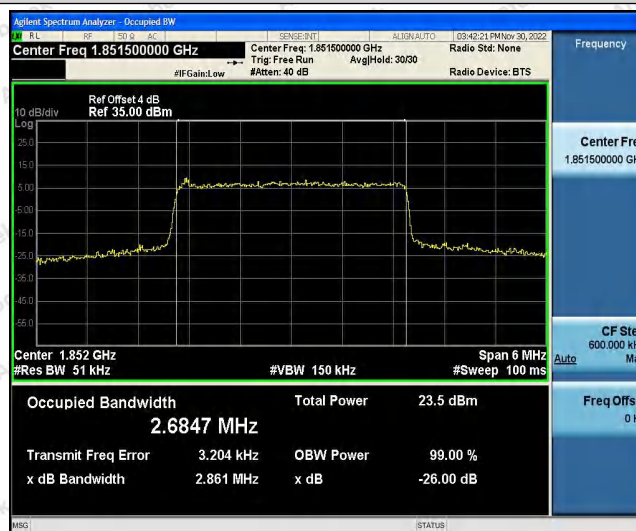


Hotline
400-003-0500
www.anbotek.com.cn

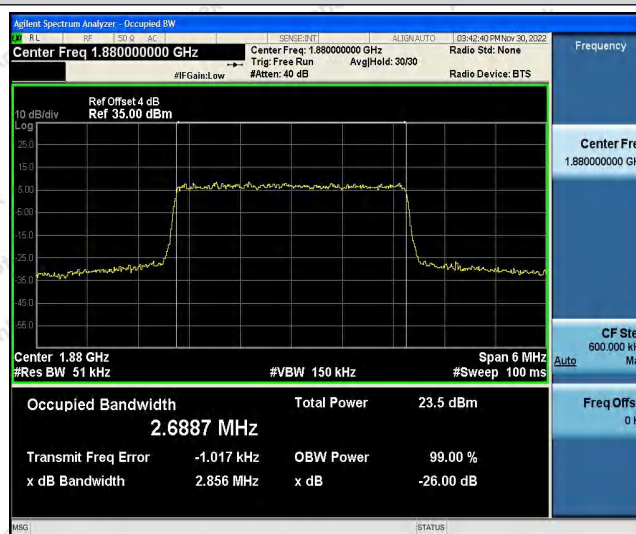




Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-18900-15RB#0



Band2-3MHz-QPSK-19185-15RB#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

