

Appendix Test Data

Report No.:	18220WC10289802	Test Sample No.:	1-2-2
Start Test Date:	2022.1.7	Finish Test Date:	2022.1.18
Test Engineer:	<i>Tony He</i>	Auditor:	<i>Edward Pan</i>
Temperature:	24.3℃	Relative Humidity:	57 %
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	23.70	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.80	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.67	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.76	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.66	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.59	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	22.77	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	24.28	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	24.38	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.97	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	24.31	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	24.21	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	24.02	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.26	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	24.56	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	24.64	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	24.43	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	24.52	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	24.47	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	24.34	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.33	PASS

Shenzhen Anbotech Compliance Laboratory Limited

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

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



Hotline

400-003-0500

www.anbotech.com

Band4	1.4MHz	16QAM	19957	1RB#0	22.80	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.15	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	22.55	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	22.35	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	22.57	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	22.84	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.75	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.48	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.64	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	23.07	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.03	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.93	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.49	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.81	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.75	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.35	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	23.26	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.29	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.81	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.81	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.60	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.72	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.79	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.78	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.78	PASS
Band4	3MHz	QPSK	20175	1RB#0	24.12	PASS
Band4	3MHz	QPSK	20175	1RB#8	24.15	PASS
Band4	3MHz	QPSK	20175	1RB#14	24.31	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.16	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.17	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.25	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.13	PASS
Band4	3MHz	QPSK	20385	1RB#0	24.23	PASS
Band4	3MHz	QPSK	20385	1RB#8	24.64	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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com

Band4	3MHz	QPSK	20385	1RB#14	24.54	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.36	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.47	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.34	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.46	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.01	PASS
Band4	3MHz	16QAM	19965	1RB#8	22.93	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.68	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.72	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.65	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.01	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.60	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.12	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.89	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.98	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.03	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.07	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.15	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.12	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.49	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.72	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.35	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.38	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.59	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.49	PASS
Band4	3MHz	16QAM	20385	15RB#0	22.45	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.76	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.84	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.57	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.68	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.81	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.80	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.77	PASS
Band4	5MHz	QPSK	20175	1RB#0	24.19	PASS
Band4	5MHz	QPSK	20175	1RB#12	24.07	PASS
Band4	5MHz	QPSK	20175	1RB#24	24.17	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.11	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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com

Band4	5MHz	QPSK	20175	12RB#6	23.08	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.20	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.08	PASS
Band4	5MHz	QPSK	20375	1RB#0	24.50	PASS
Band4	5MHz	QPSK	20375	1RB#12	24.69	PASS
Band4	5MHz	QPSK	20375	1RB#24	24.83	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.43	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.51	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.67	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.58	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.95	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.91	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.68	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.62	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.78	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.61	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.69	PASS
Band4	5MHz	16QAM	20175	1RB#0	23.20	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.85	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.92	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.04	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.11	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.12	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.20	PASS
Band4	5MHz	16QAM	20375	1RB#0	23.17	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.36	PASS
Band4	5MHz	16QAM	20375	1RB#24	23.73	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.49	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.24	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.65	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.59	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.81	PASS
Band4	10MHz	QPSK	20000	1RB#24	24.04	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.96	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.89	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.79	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.66	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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com

Band4	10MHz	QPSK	20000	50RB#0	22.79	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.94	PASS
Band4	10MHz	QPSK	20175	1RB#24	24.34	PASS
Band4	10MHz	QPSK	20175	1RB#49	24.21	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.03	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.01	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.22	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.08	PASS
Band4	10MHz	QPSK	20350	1RB#0	24.07	PASS
Band4	10MHz	QPSK	20350	1RB#24	24.63	PASS
Band4	10MHz	QPSK	20350	1RB#49	24.83	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.33	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.40	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.49	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.44	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.75	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.58	PASS
Band4	10MHz	16QAM	20000	1RB#49	23.90	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.93	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.81	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.86	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.78	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.99	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.67	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.14	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.08	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.97	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.11	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.04	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.22	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.40	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.52	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.43	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.43	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.64	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.42	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.55	PASS

Shenzhen Anbotech Compliance Laboratory Limited

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

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



Hotline

400-003-0500

www.anbotech.com

Band4	15MHz	QPSK	20025	1RB#38	23.85	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.89	PASS
Band4	15MHz	QPSK	20025	38RB#0	23.01	PASS
Band4	15MHz	QPSK	20025	38RB#18	23.00	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.98	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.97	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.80	PASS
Band4	15MHz	QPSK	20175	1RB#38	24.03	PASS
Band4	15MHz	QPSK	20175	1RB#74	24.15	PASS
Band4	15MHz	QPSK	20175	38RB#0	23.12	PASS
Band4	15MHz	QPSK	20175	38RB#18	23.05	PASS
Band4	15MHz	QPSK	20175	38RB#37	23.10	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.11	PASS
Band4	15MHz	QPSK	20325	1RB#0	24.18	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.28	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.29	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.43	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.29	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.34	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.31	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.72	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.85	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.08	PASS
Band4	15MHz	16QAM	20025	38RB#0	23.00	PASS
Band4	15MHz	16QAM	20025	38RB#18	22.99	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.98	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.95	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.04	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.87	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.15	PASS
Band4	15MHz	16QAM	20175	38RB#0	23.05	PASS
Band4	15MHz	16QAM	20175	38RB#18	23.02	PASS
Band4	15MHz	16QAM	20175	38RB#37	23.14	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.11	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.30	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.16	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.46	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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com

Band4	15MHz	16QAM	20325	38RB#0	23.43	PASS
Band4	15MHz	16QAM	20325	38RB#18	23.35	PASS
Band4	15MHz	16QAM	20325	38RB#37	23.33	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.34	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.73	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.21	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.03	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.83	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.80	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.09	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.98	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.88	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.04	PASS
Band4	20MHz	QPSK	20175	1RB#99	24.27	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.05	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.01	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.21	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.14	PASS
Band4	20MHz	QPSK	20300	1RB#0	24.39	PASS
Band4	20MHz	QPSK	20300	1RB#49	24.66	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.86	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.37	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.35	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.34	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.37	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.03	PASS
Band4	20MHz	16QAM	20050	1RB#49	23.58	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.79	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.87	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.78	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.16	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.95	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.85	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.50	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.48	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.03	PASS
Band4	20MHz	16QAM	20175	50RB#25	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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com

Band4	20MHz	16QAM	20175	50RB#50	22.31	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.12	PASS
Band4	20MHz	16QAM	20300	1RB#0	23.80	PASS
Band4	20MHz	16QAM	20300	1RB#49	23.56	PASS
Band4	20MHz	16QAM	20300	1RB#99	23.89	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.58	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.40	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.41	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.44	PASS

Shenzhen Anbotech Compliance Laboratory Limited

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

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



Hotline

400-003-0500

www.anbotech.com

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	3.73	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	4.42	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.64	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.98	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	2.95	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3.73	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.55	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	5.33	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.62	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.83	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.05	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	4.65	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	3.77	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.48	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	4.41	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.05	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	2.90	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	3.83	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.68	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.38	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.10	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.91	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	3.89	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	4.69	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	3.89	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.44	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	4.53	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.08	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	3.00	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	3.87	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.71	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.27	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.17	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.88	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) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com

Band4	5MHz	16QAM	20375	1RB#0	3.87	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.75	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	3.69	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	4.31	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	4.20	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.06	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	3.42	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	3.98	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	4.56	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	5.16	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	4.87	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.85	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	4.47	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	4.89	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	3.69	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	4.72	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	8.41	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.42	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.11	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	4.62	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	4.64	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	8.40	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	8.37	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.02	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	5.15	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	5.37	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	3.85	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.91	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	4.04	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.25	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.59	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	4.90	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	4.56	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	5.69	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	4.96	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.96	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	5.43	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	5.67	13	PASS

Shenzhen Anbotech Compliance Laboratory Limited

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

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



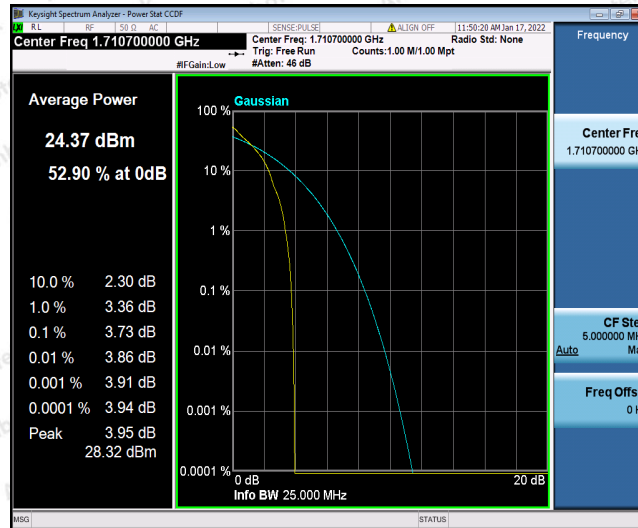
Hotline

400-003-0500

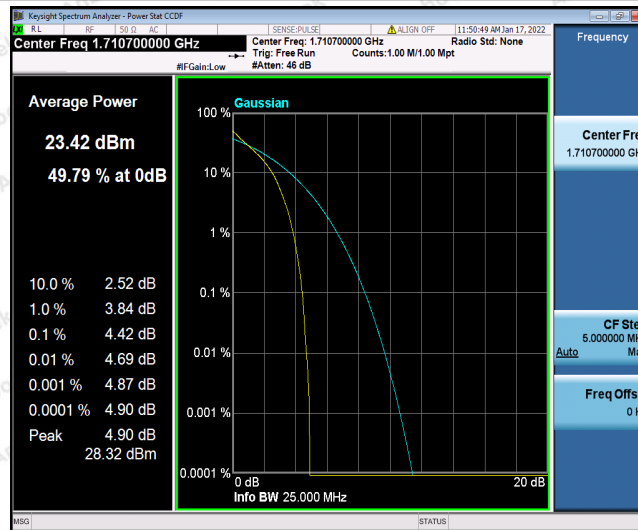
www.anbotech.com

Test Graphs

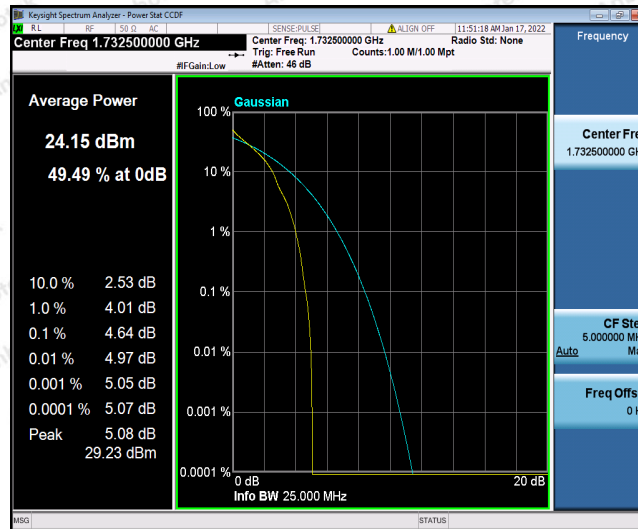
Band4-1.4MHz-QPSK-19957-1RB#0



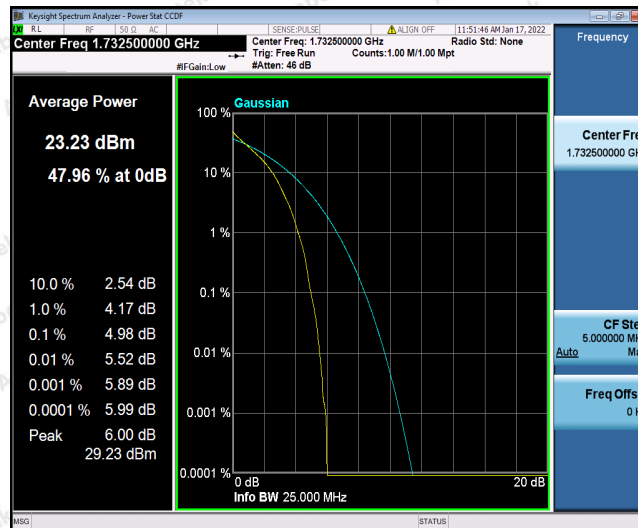
Band4-1.4MHz-QPSK-19957-6RB#0



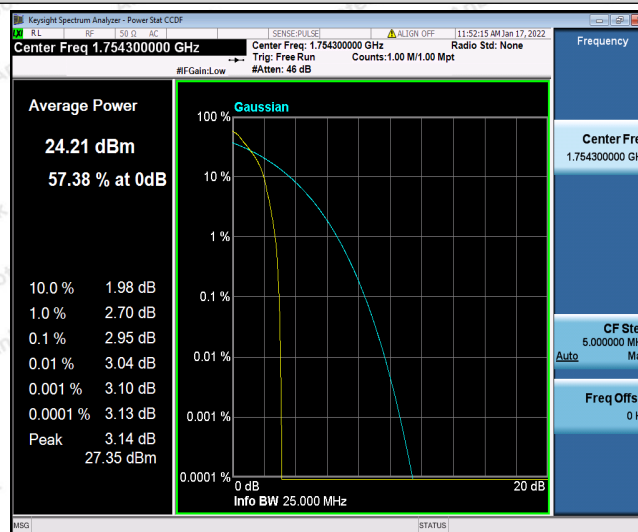
Band4-1.4MHz-QPSK-20175-1RB#0



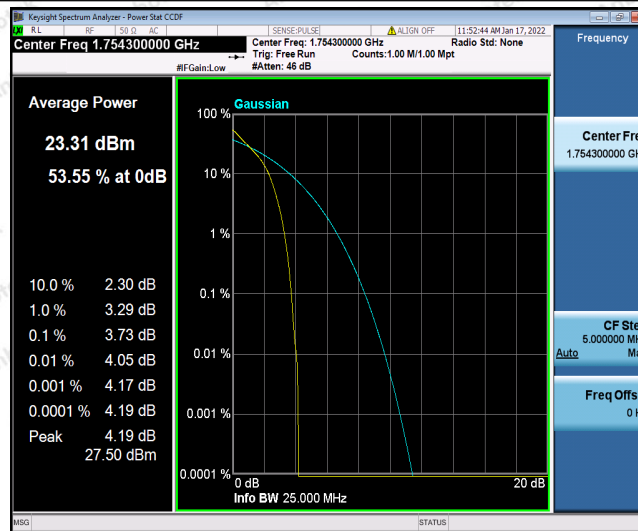
Band4-1.4MHz-QPSK-20175-6RB#0



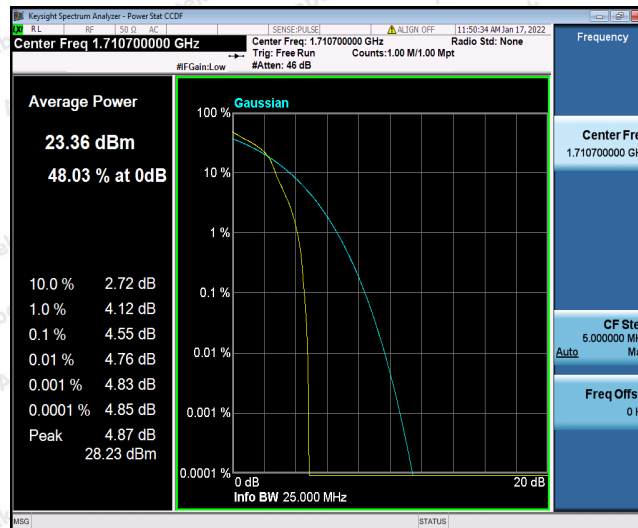
Band4-1.4MHz-QPSK-20393-1RB#0



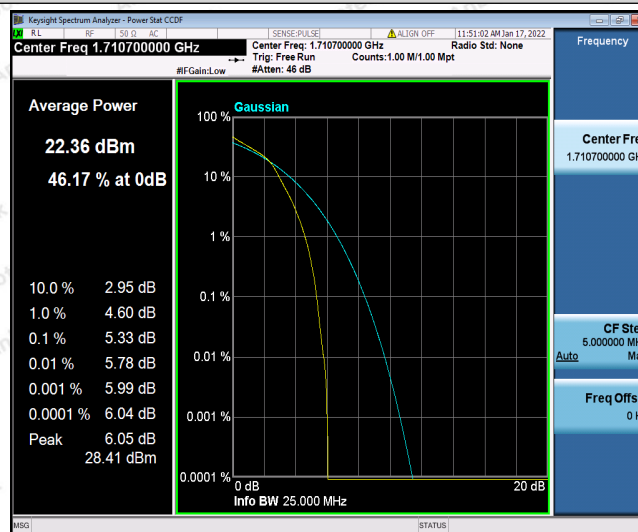
Band4-1.4MHz-QPSK-20393-6RB#0



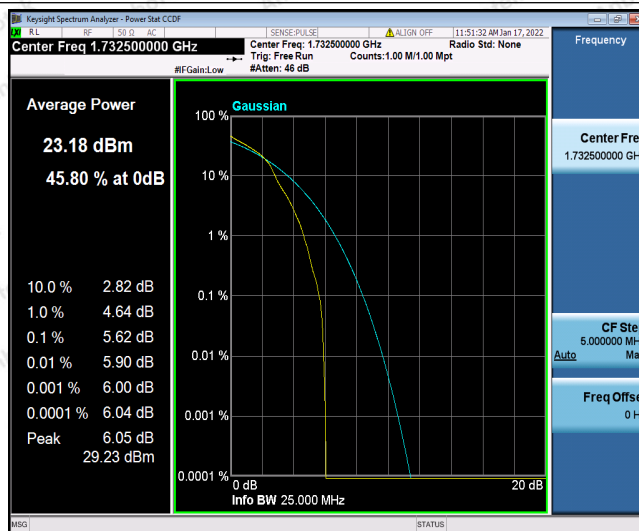
Band4-1.4MHz-16QAM-19957-1RB#0



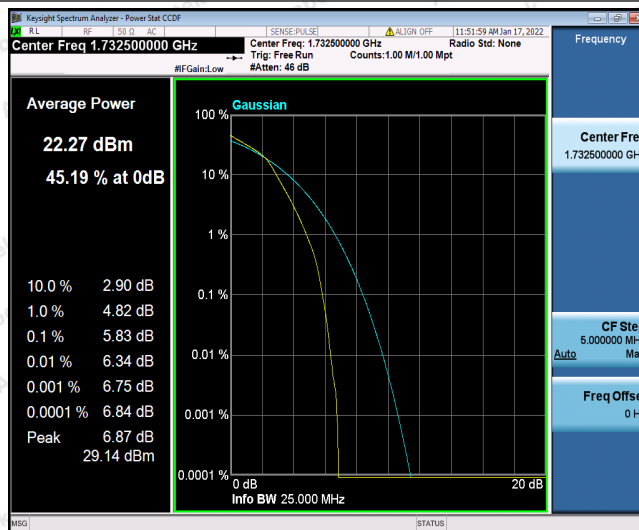
Band4-1.4MHz-16QAM-19957-6RB#0



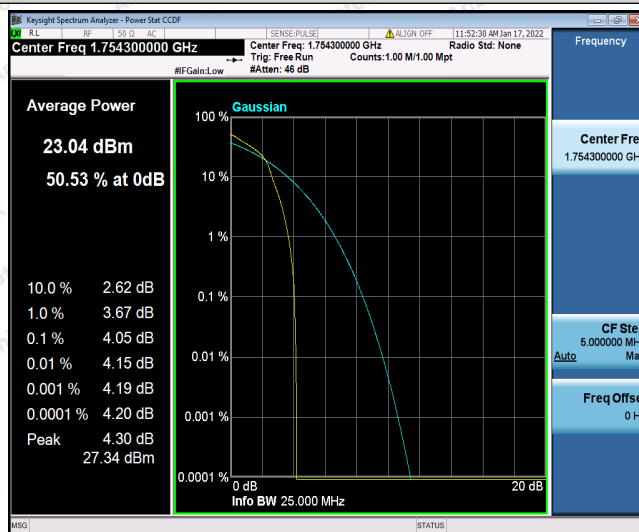
Band4-1.4MHz-16QAM-20175-1RB#0



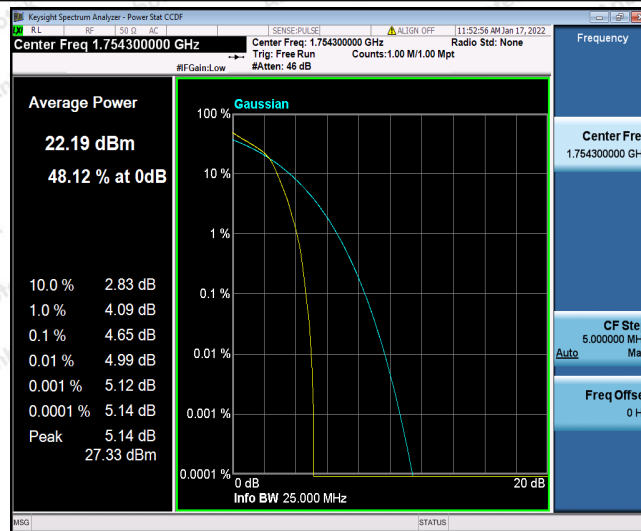
Band4-1.4MHz-16QAM-20175-6RB#0



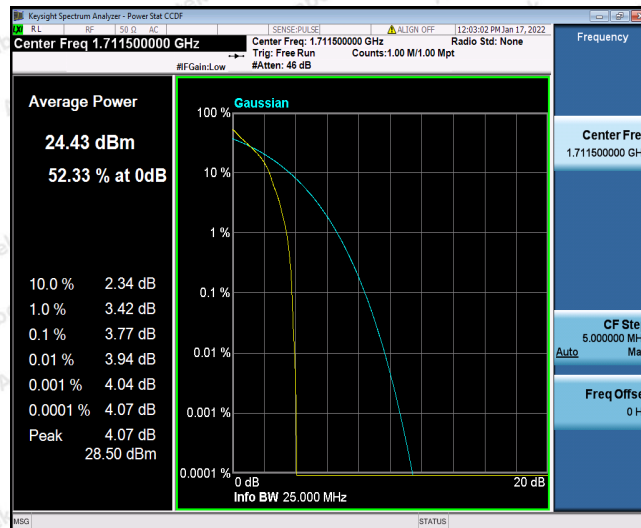
Band4-1.4MHz-16QAM-20393-1RB#0



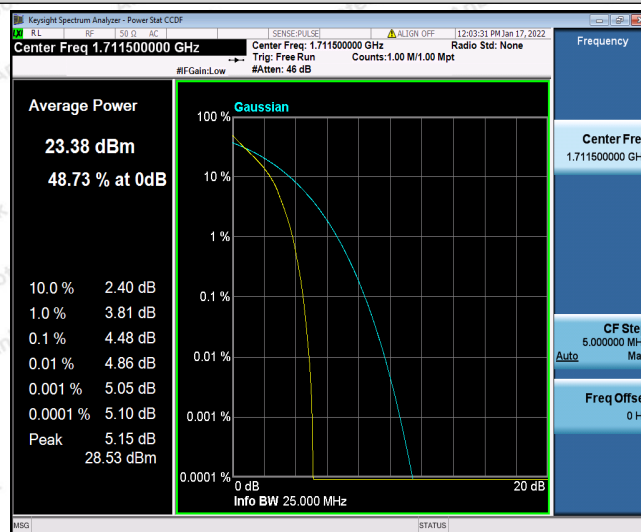
Band4-1.4MHz-16QAM-20393-6RB#0



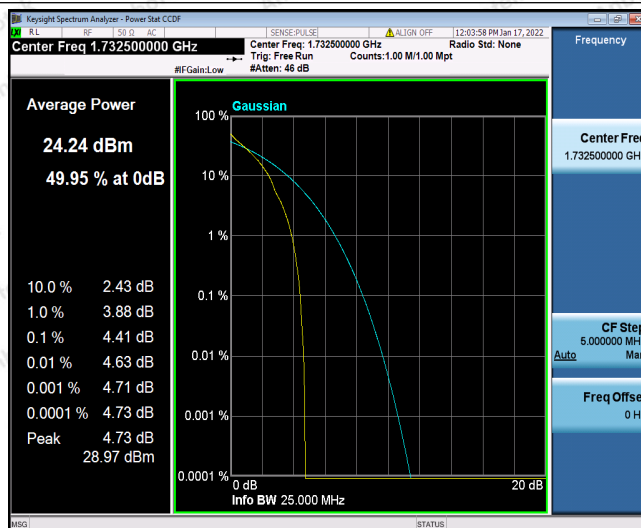
Band4-3MHz-QPSK-19965-1RB#0



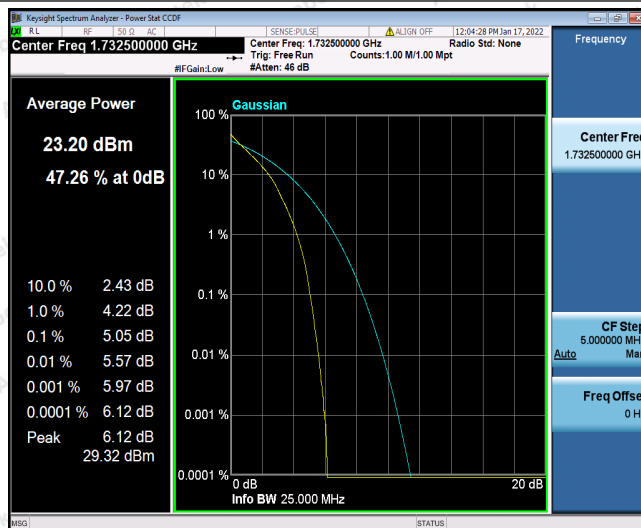
Band4-3MHz-QPSK-19965-15RB#0



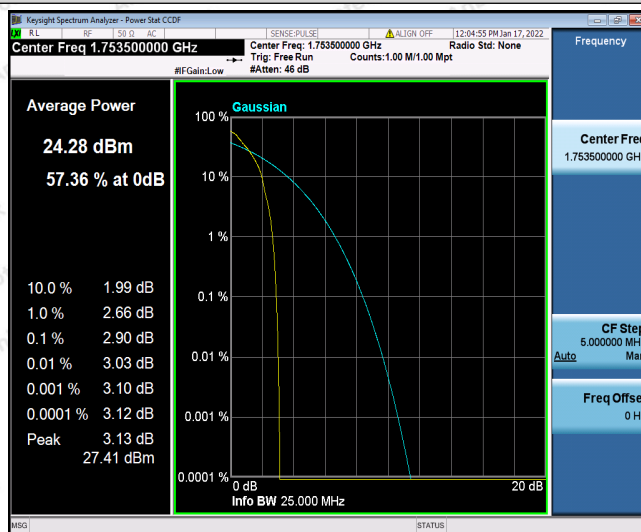
Band4-3MHz-QPSK-20175-1RB#0



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



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



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

Shenzhen Anbotech Compliance Laboratory Limited

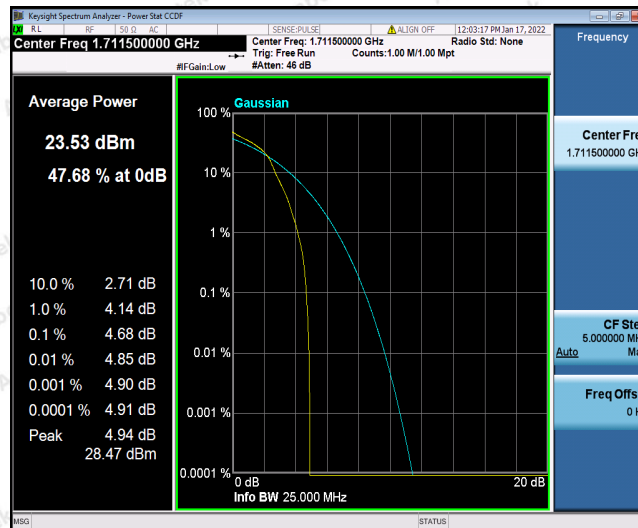
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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

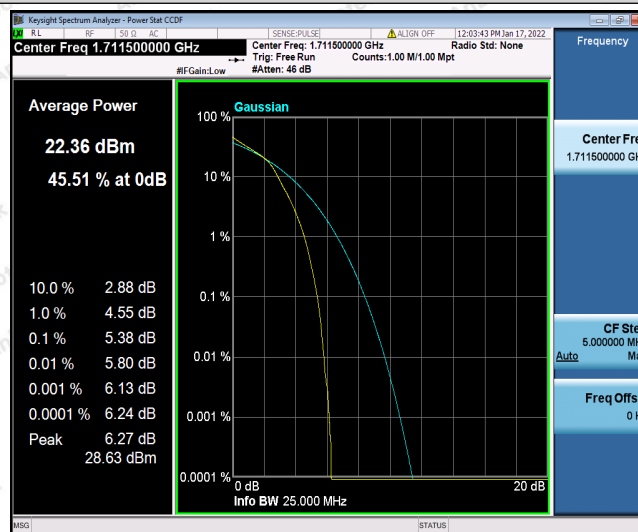
Hotline
400-003-0500
www.anbotech.com



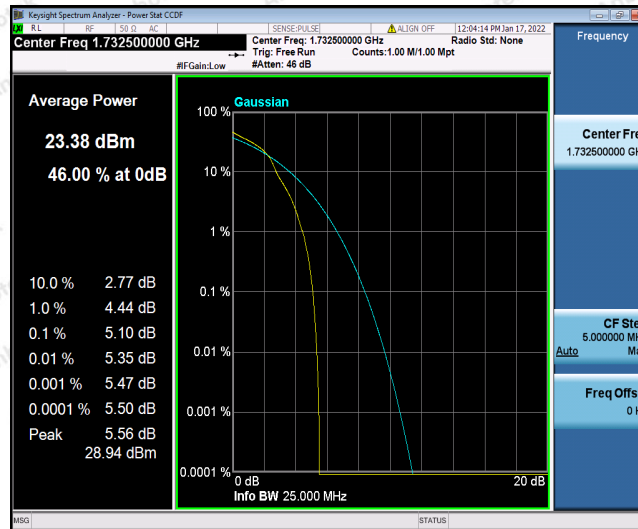
Band4-3MHz-16QAM-19965-1RB#0



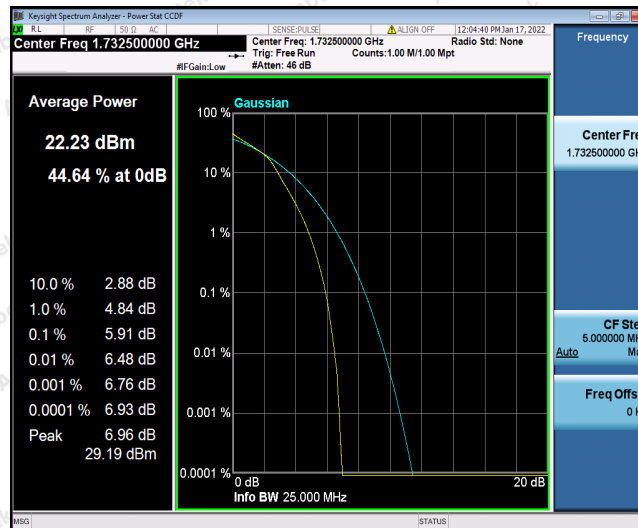
Band4-3MHz-16QAM-19965-15RB#0



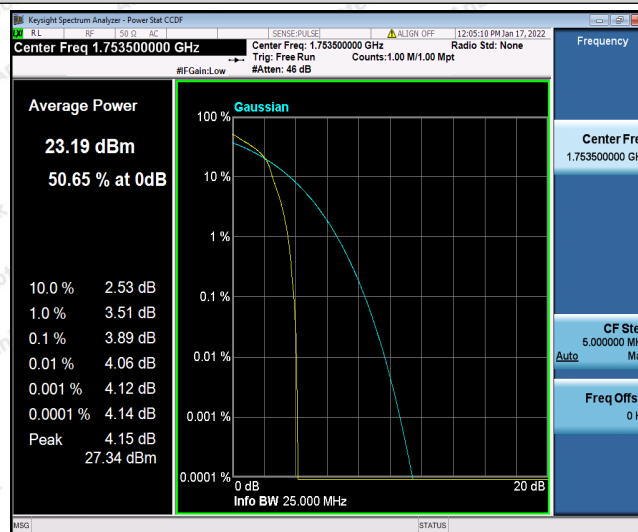
Band4-3MHz-16QAM-20175-1RB#0



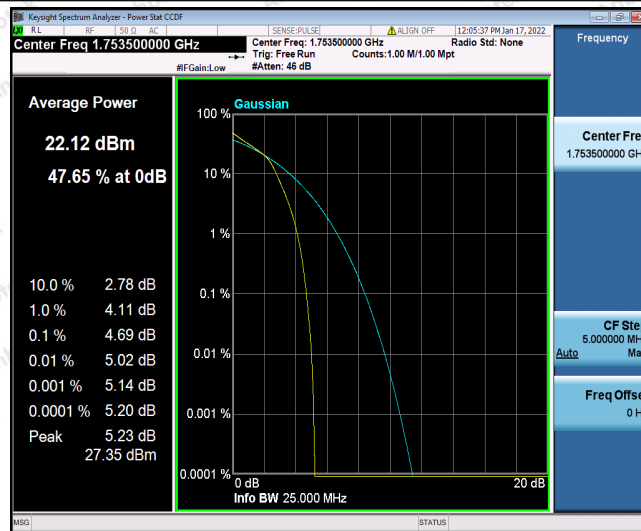
Band4-3MHz-16QAM-20175-15RB#0



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



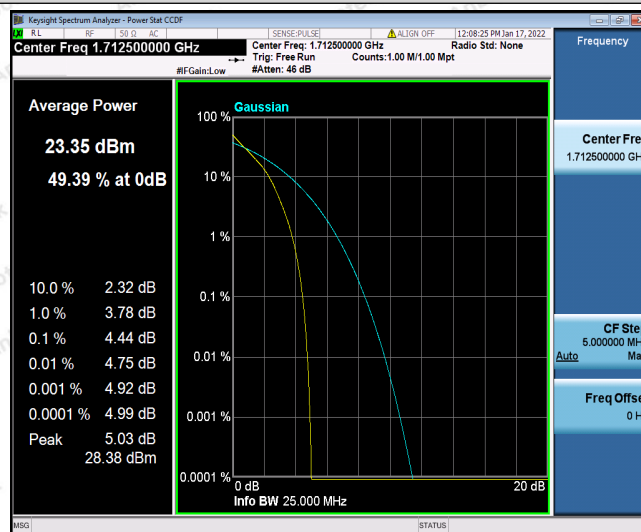
Band4-3MHz-16QAM-20385-15RB#0



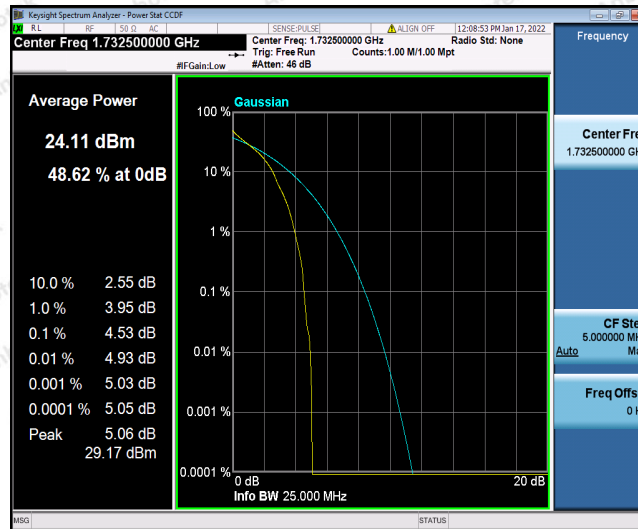
Band4-5MHz-QPSK-19975-1RB#0



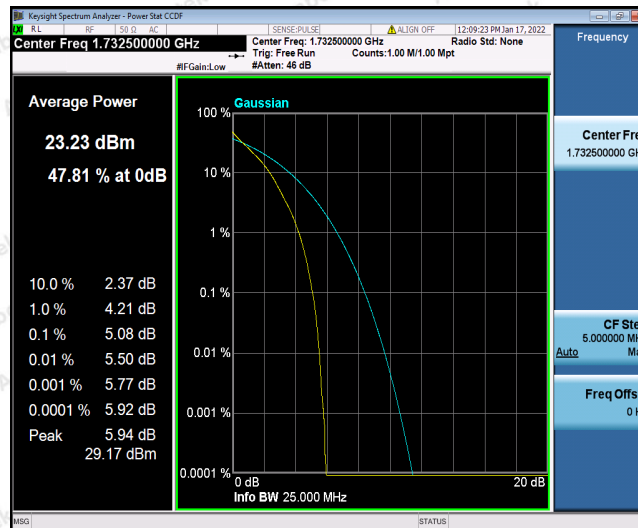
Band4-5MHz-QPSK-19975-25RB#0



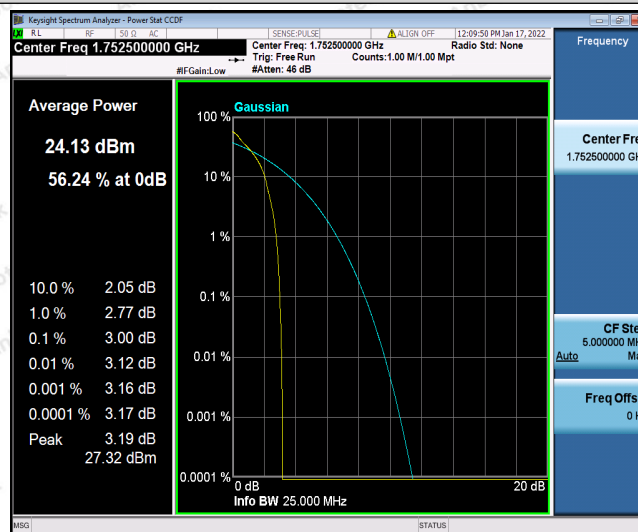
Band4-5MHz-QPSK-20175-1RB#0



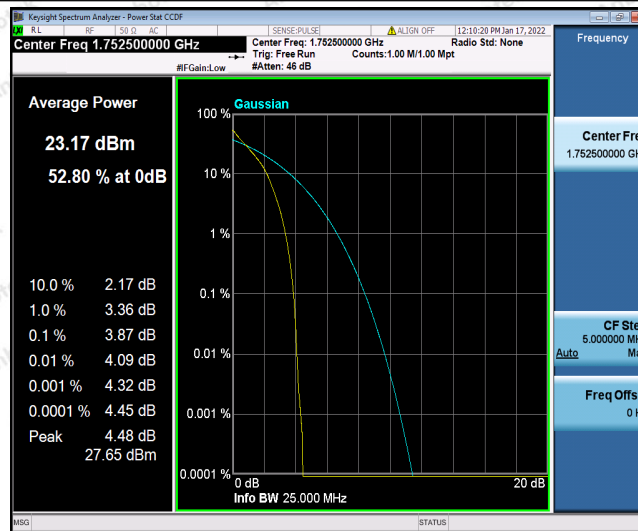
Band4-5MHz-QPSK-20175-25RB#0



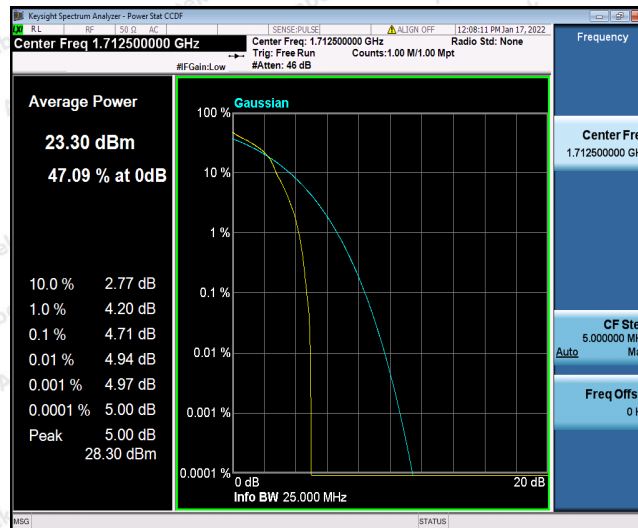
Band4-5MHz-QPSK-20375-1RB#0



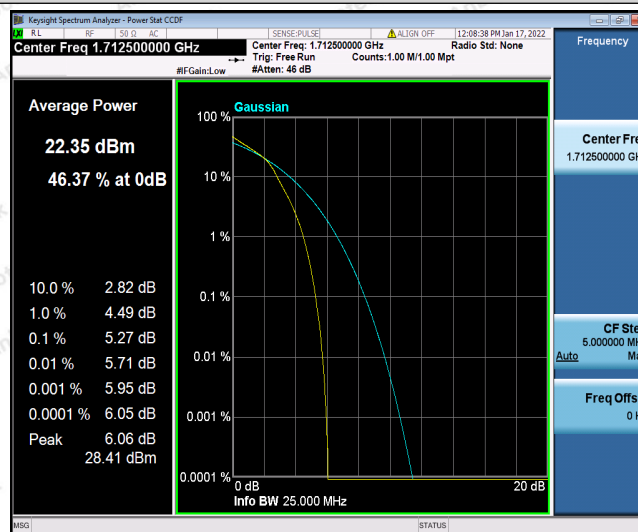
Band4-5MHz-QPSK-20375-25RB#0



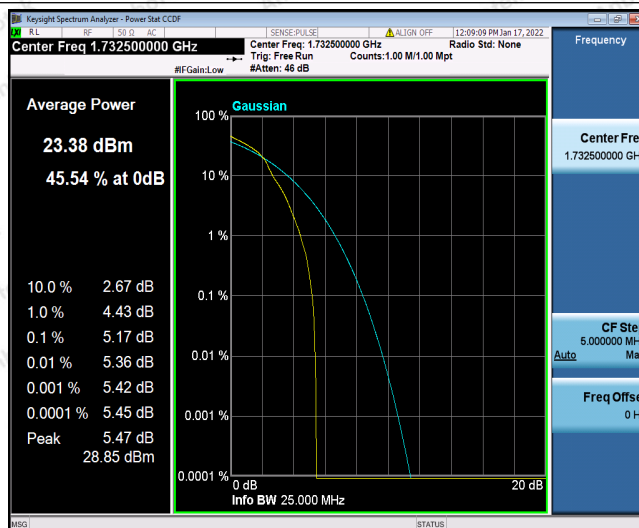
Band4-5MHz-16QAM-19975-1RB#0



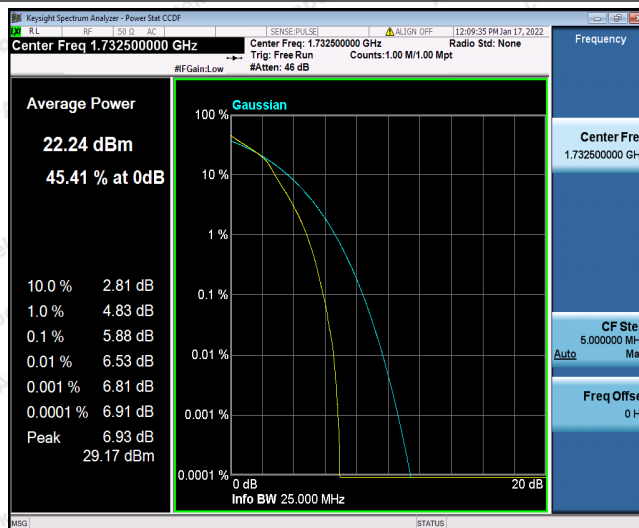
Band4-5MHz-16QAM-19975-25RB#0



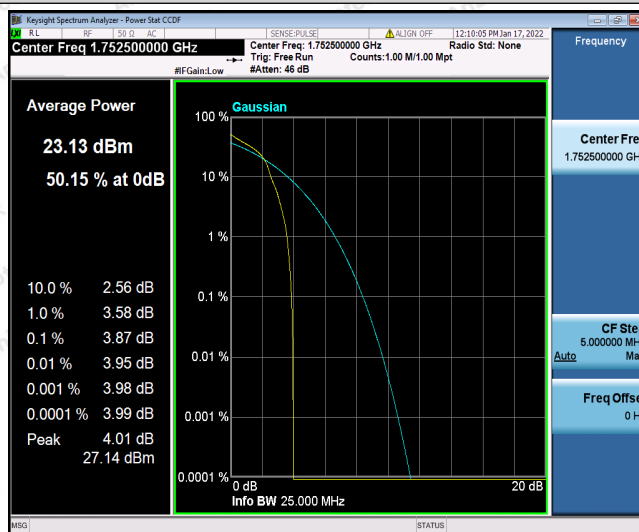
Band4-5MHz-16QAM-20175-1RB#0



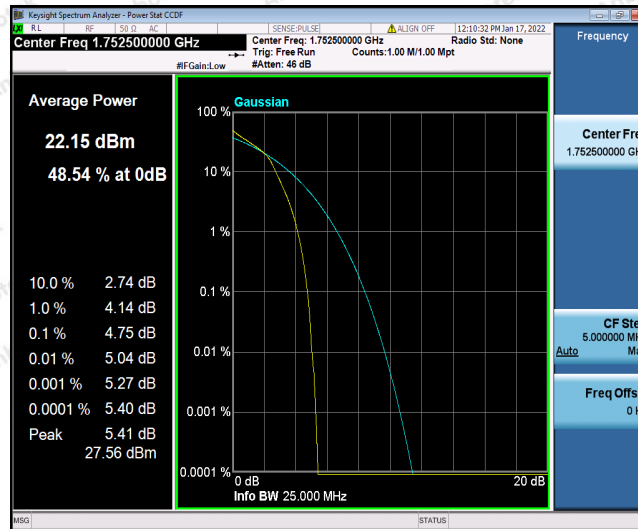
Band4-5MHz-16QAM-20175-25RB#0



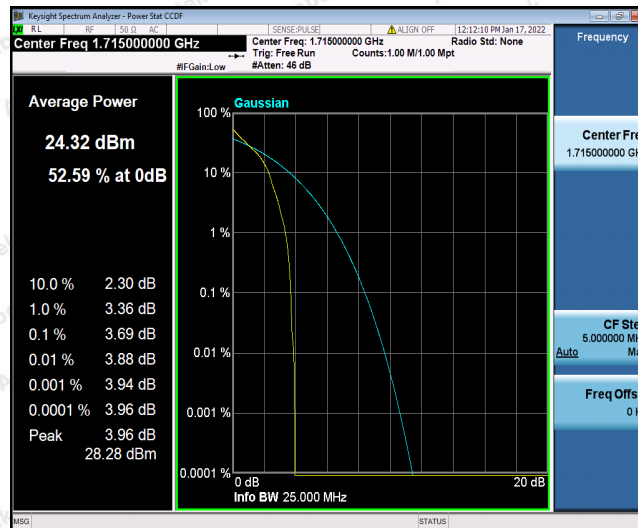
Band4-5MHz-16QAM-20375-1RB#0



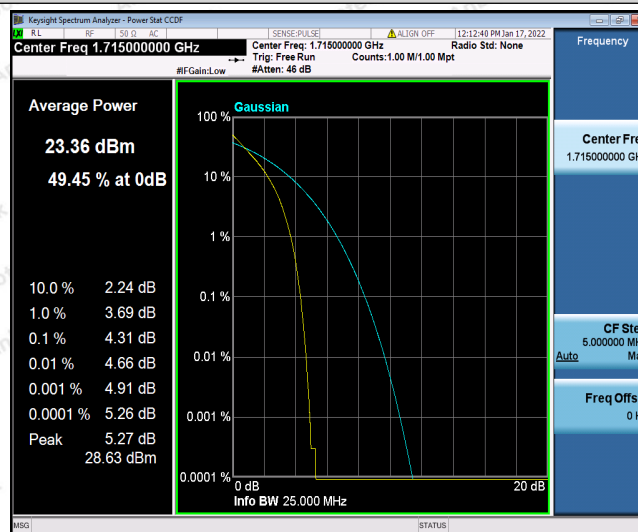
Band4-5MHz-16QAM-20375-25RB#0



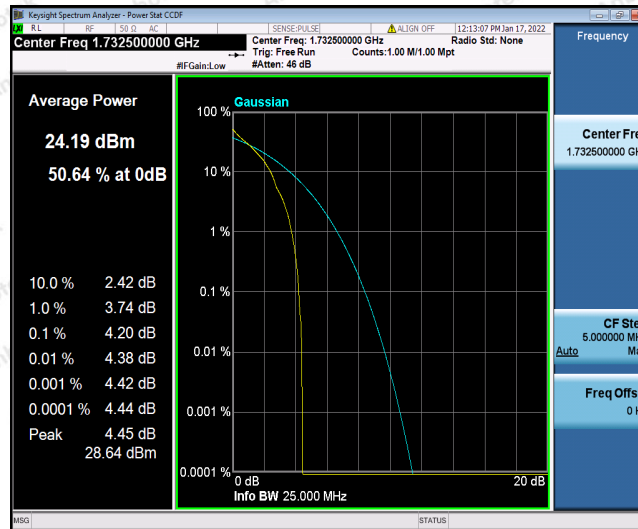
Band4-10MHz-QPSK-20000-1RB#0



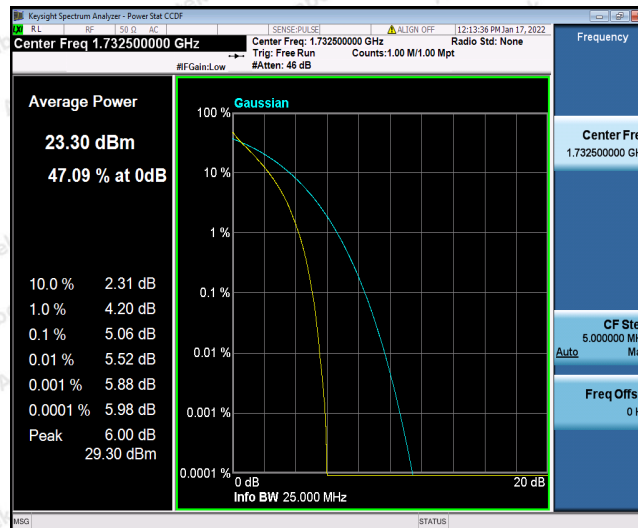
Band4-10MHz-QPSK-20000-50RB#0



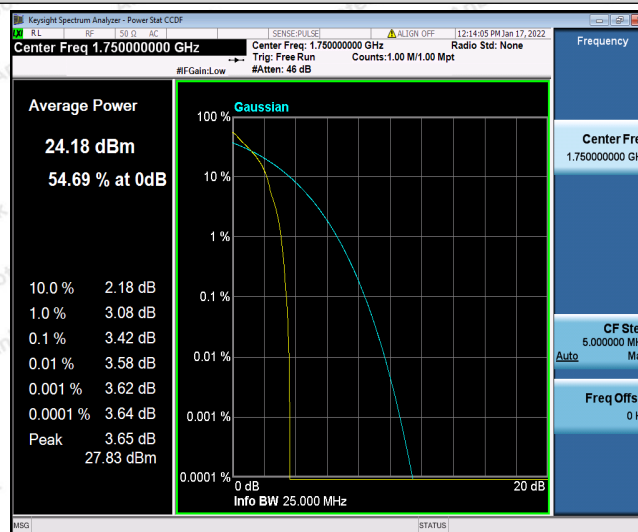
Band4-10MHz-QPSK-20175-1RB#0



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



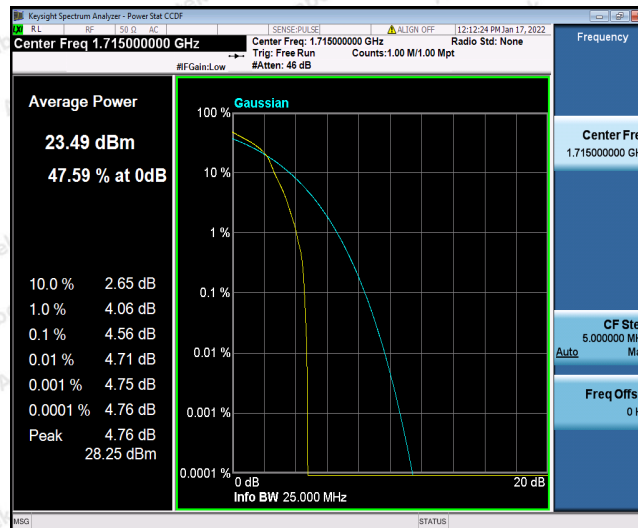
Band4-10MHz-QPSK-20350-1RB#0



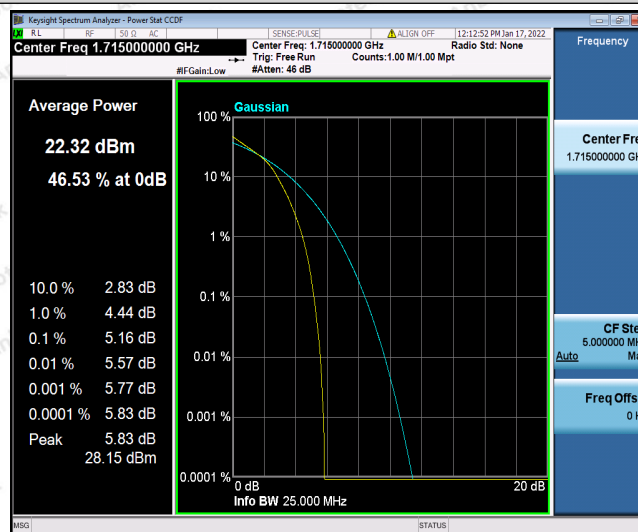
Band4-10MHz-QPSK-20350-50RB#0



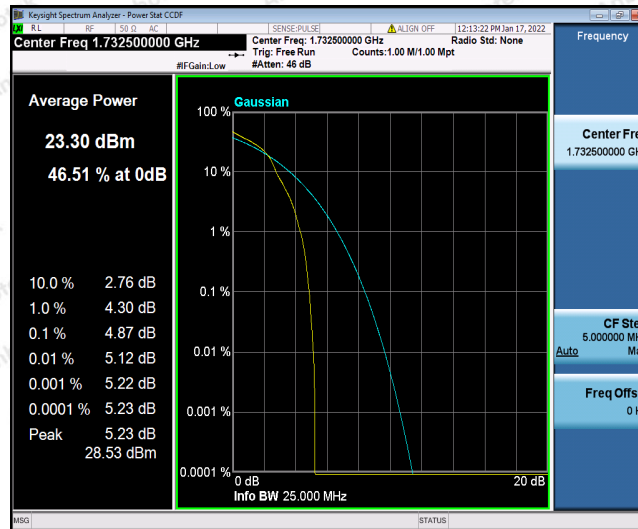
Band4-10MHz-16QAM-20000-1RB#0



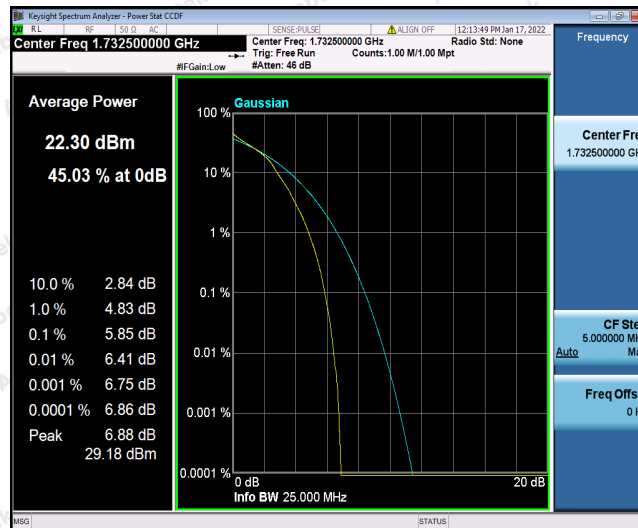
Band4-10MHz-16QAM-20000-50RB#0



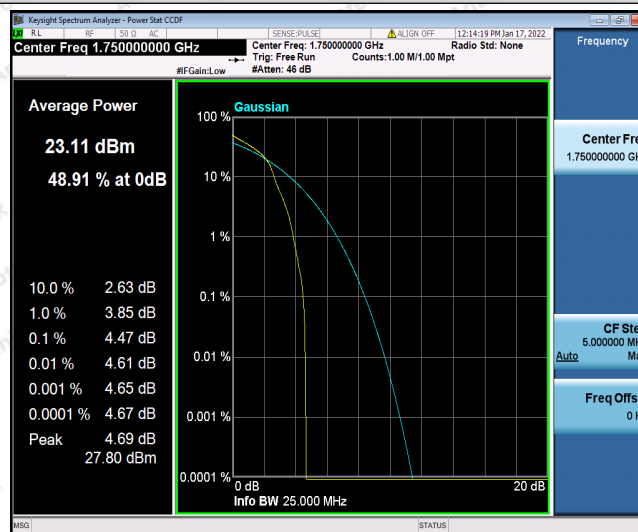
Band4-10MHz-16QAM-20175-1RB#0



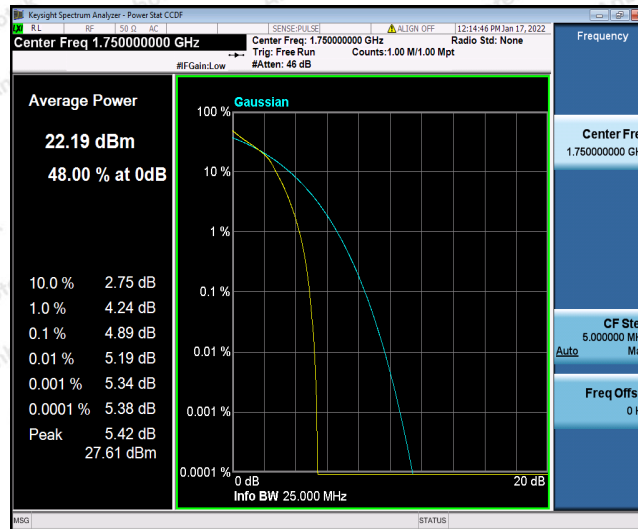
Band4-10MHz-16QAM-20175-50RB#0



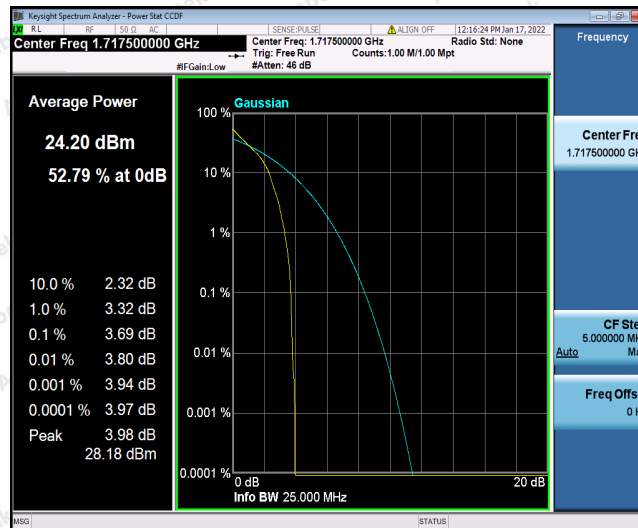
Band4-10MHz-16QAM-20350-1RB#0



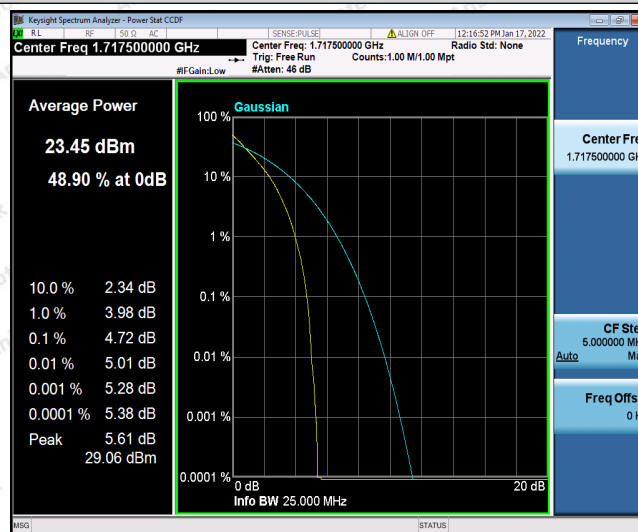
Band4-10MHz-16QAM-20350-50RB#0



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



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



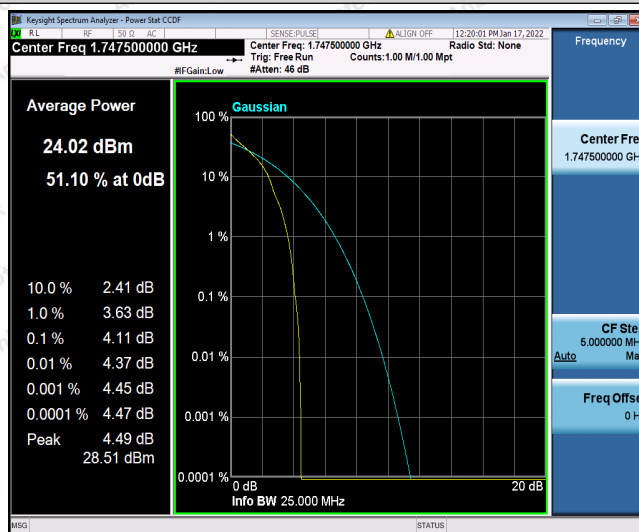
Band4-15MHz-QPSK-20175-1RB#0



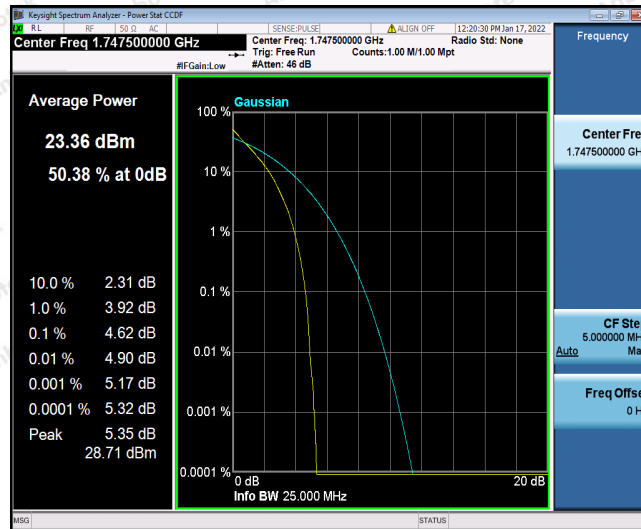
Band4-15MHz-QPSK-20175-75RB#0



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



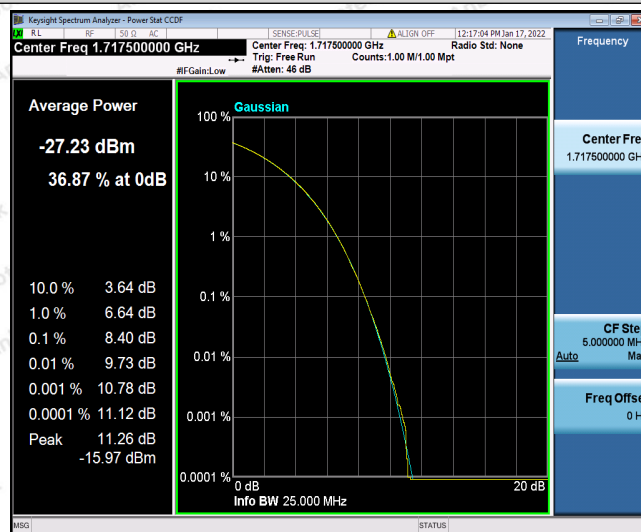
Band4-15MHz-QPSK-20325-75RB#0



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



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



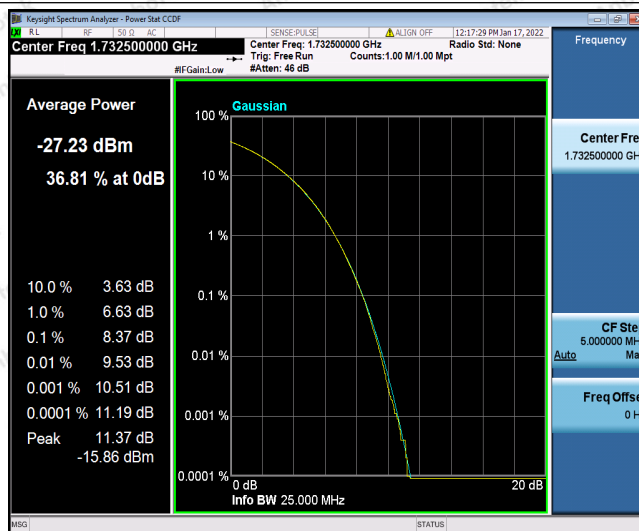
Band4-15MHz-16QAM-20175-1RB#0

Shenzhen Anbotech Compliance Laboratory Limited

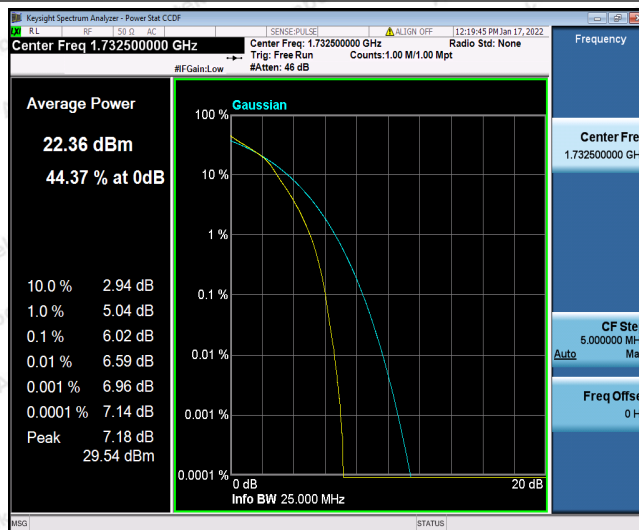
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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

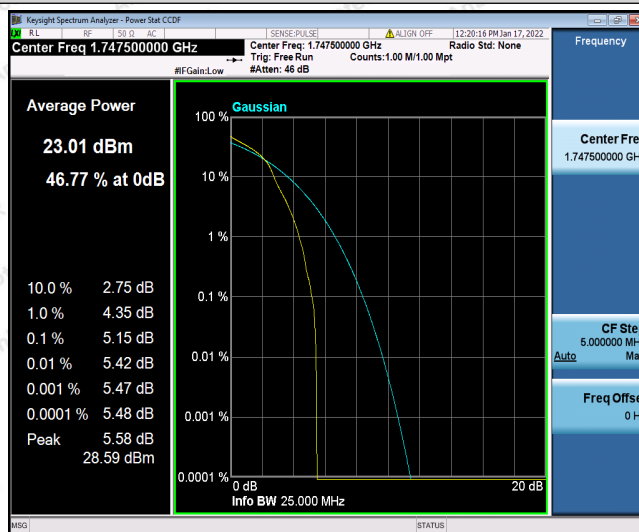
Hotline
400-003-0500
www.anbotech.com



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



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



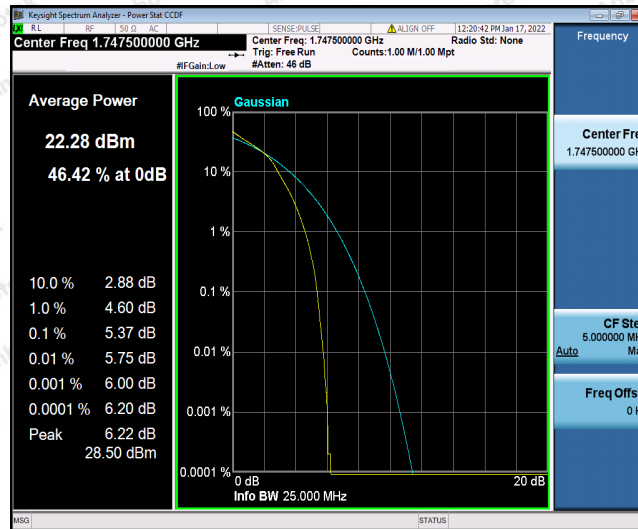
Band4-15MHz-16QAM-20325-75RB#0

Shenzhen Anbotech Compliance Laboratory Limited

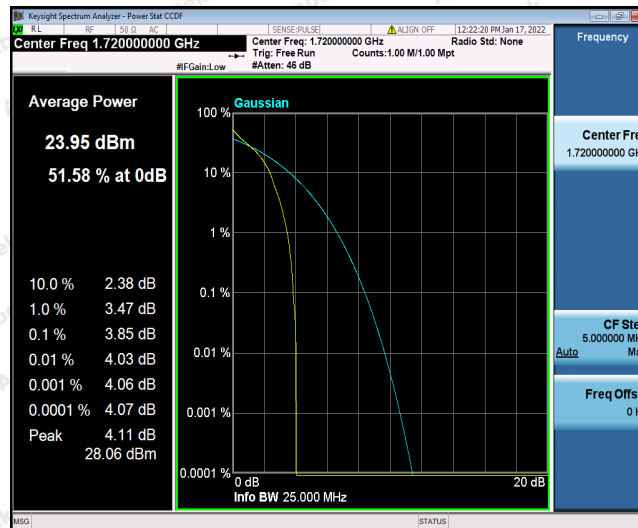
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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

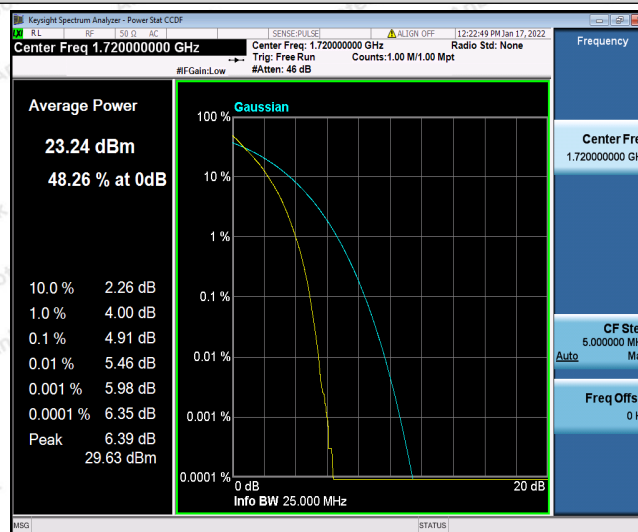
Hotline
400-003-0500
www.anbotech.com



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



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



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

Shenzhen Anbotech Compliance Laboratory Limited

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

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

Hotline
400-003-0500
www.anbotech.com



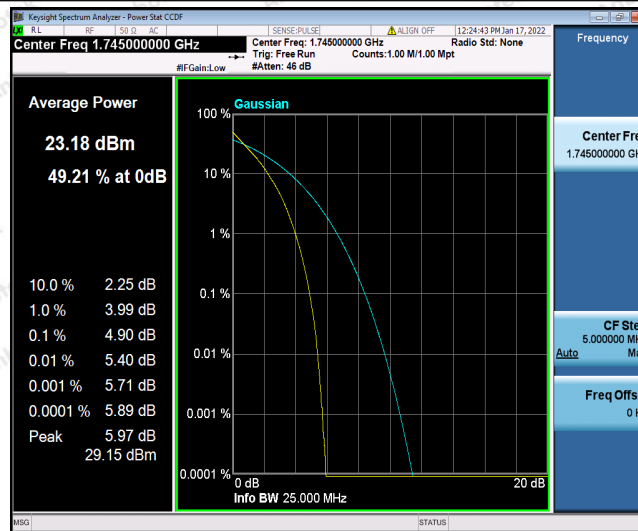
Band4-20MHz-QPSK-20175-100RB#0



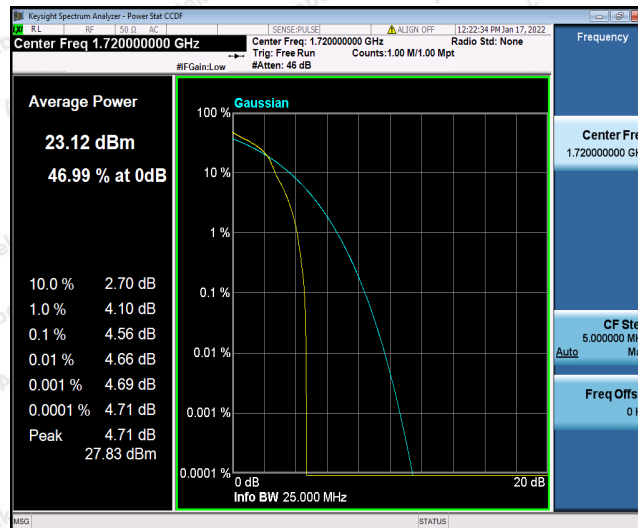
Band4-20MHz-QPSK-20300-1RB#0



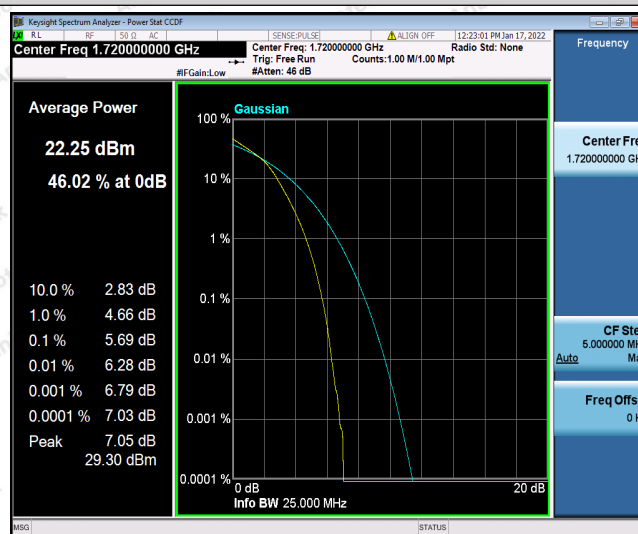
Band4-20MHz-QPSK-20300-100RB#0



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



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



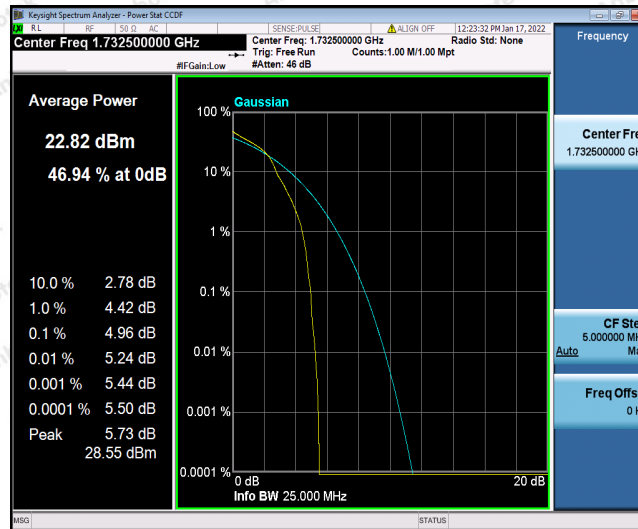
Band4-20MHz-16QAM-20175-1RB#0

Shenzhen Anbotech Compliance Laboratory Limited

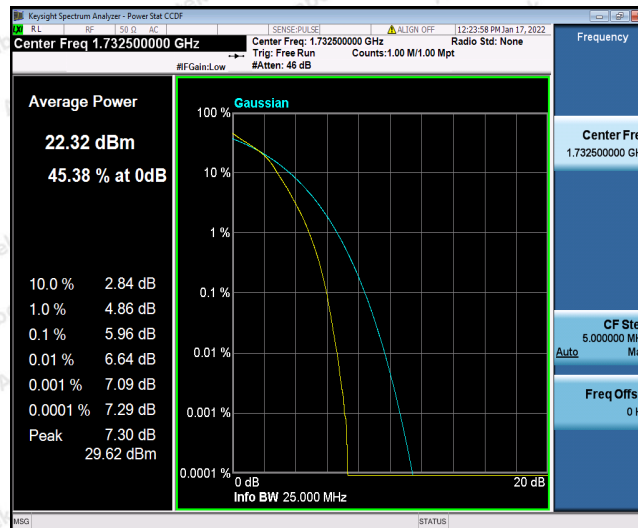
Address: 1/F., Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China.

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

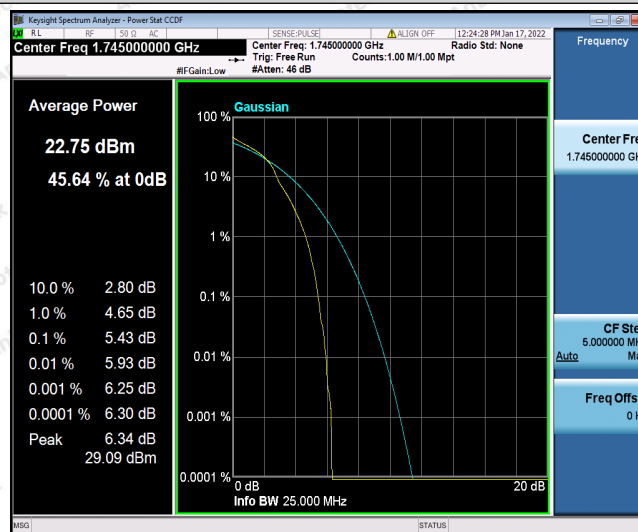
Hotline
400-003-0500
www.anbotech.com



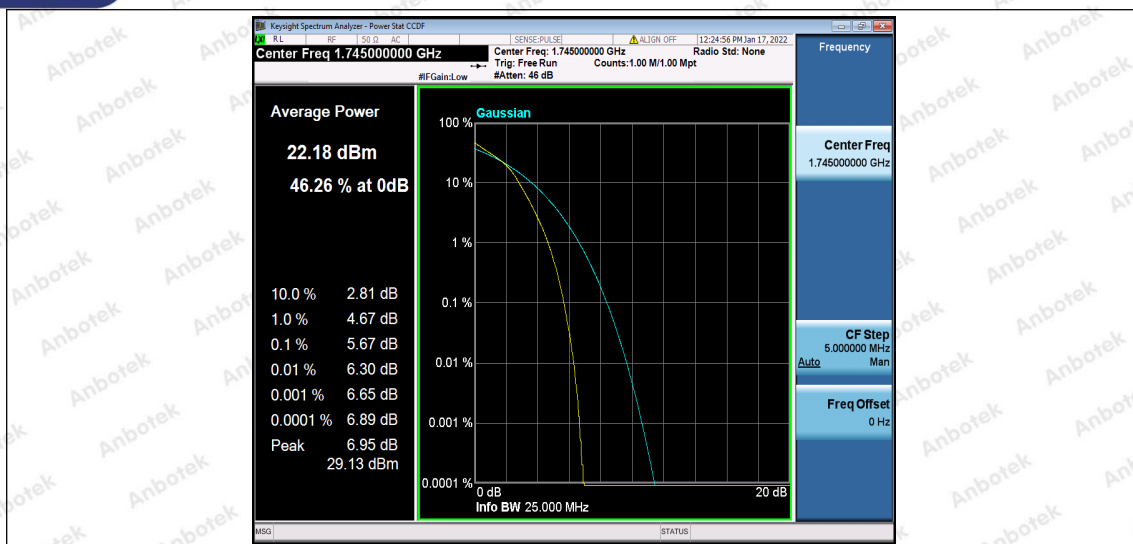
Band4-20MHz-16QAM-20175-100RB#0



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



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



Shenzhen Anbotech Compliance Laboratory Limited

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

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

Hotline
 400-003-0500
www.anbotech.com

Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth h	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0929	1.263	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0885	1.267	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0932	1.309	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0884	1.255	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0886	1.230	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0911	1.290	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.6845	2.851	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6914	2.865	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6961	2.877	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.6858	2.871	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6885	2.863	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6954	2.852	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.4973	4.828	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.4971	4.825	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5144	4.823	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5005	4.793	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5053	4.847	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5051	4.815	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9932	9.516	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9930	9.517	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9912	9.523	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9722	9.506	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9897	9.515	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9853	9.533	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.473	14.29	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.486	14.28	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.480	14.29	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.461	14.25	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.475	14.27	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.473	14.26	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.925	18.93	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.966	18.97	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.945	18.99	PASS

Shenzhen Anbotech Compliance Laboratory Limited

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

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



Hotline

400-003-0500

www.anbotech.com

Band4	20MHz	16QAM	20050	100RB#0	17.906	18.94	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.971	19.02	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.948	18.99	PASS

Shenzhen Anbotech Compliance Laboratory Limited

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

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

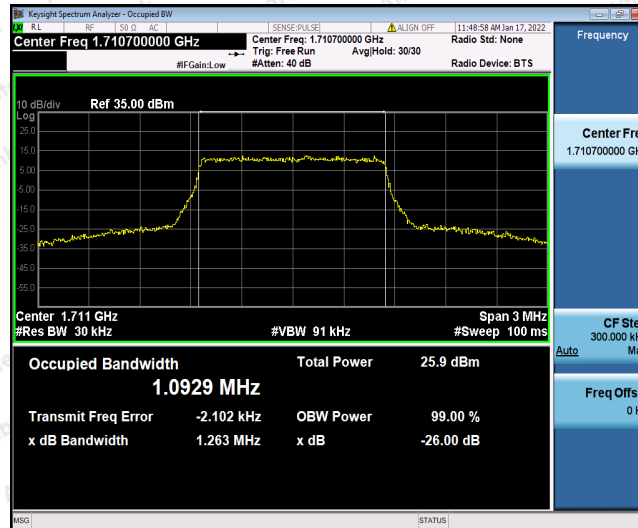
**Hotline**

400-003-0500

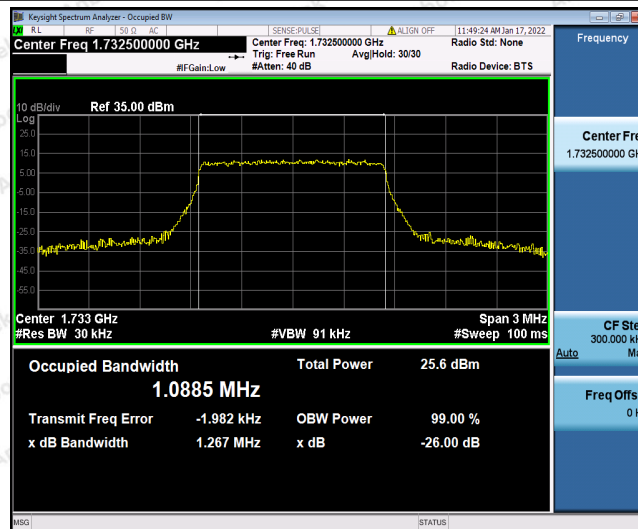
www.anbotech.com

Test Graphs

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



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



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