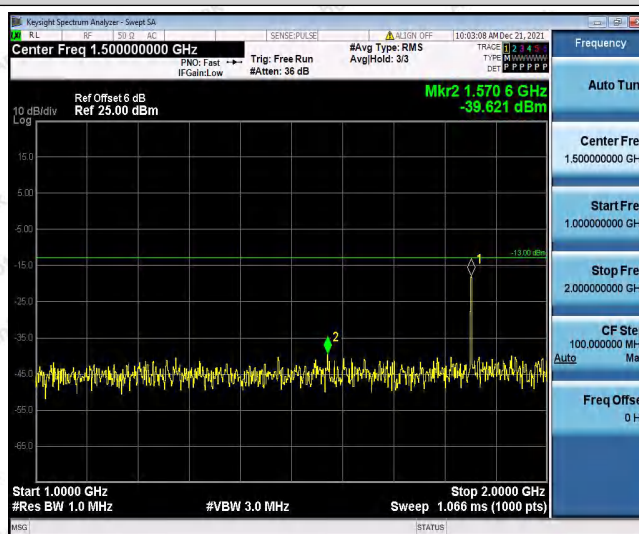




Band2-5MHz-16QAM-18625-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~2000MHz



Band2-5MHz-16QAM-18625-1RB#0-Range3:2000~20000MHz

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.

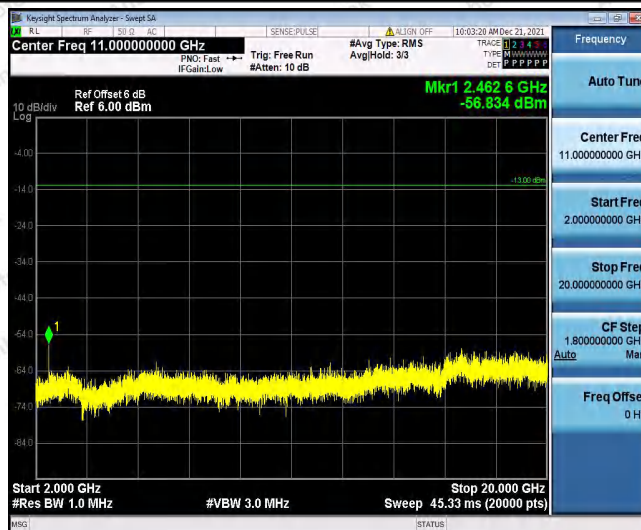
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

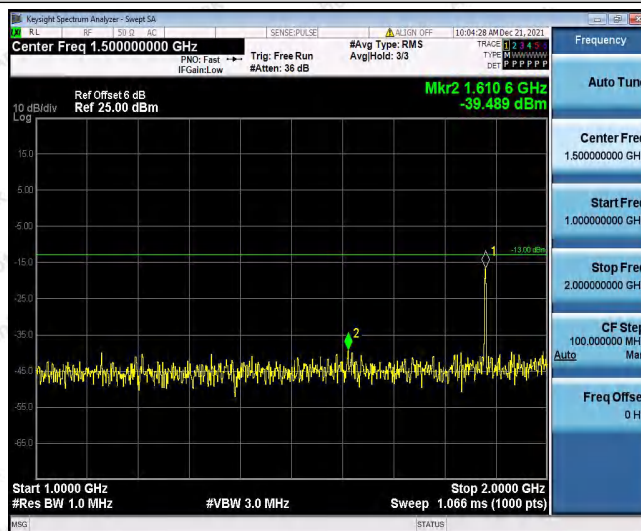
www.anbotek.com



Band2-5MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



Band2-5MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

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.

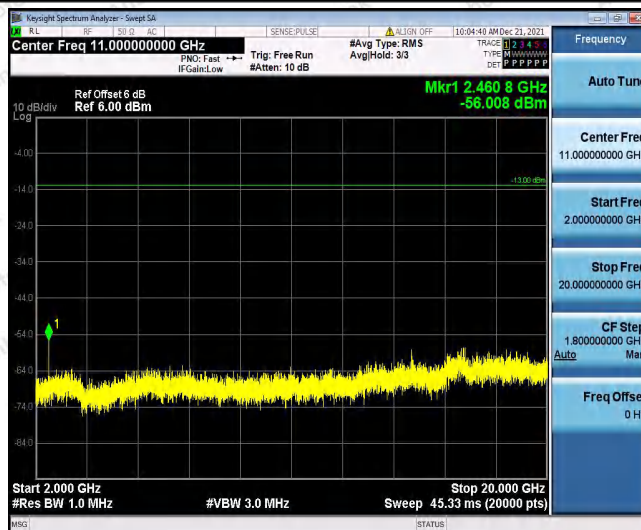
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

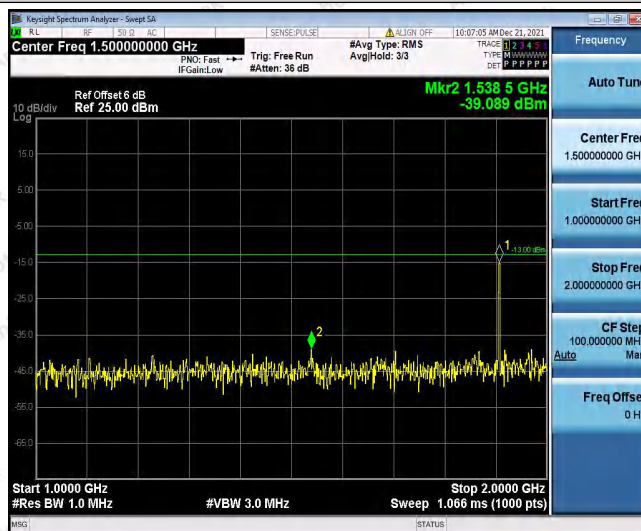
www.anbotek.com



Band2-5MHz-16QAM-19175-1RB#0-Range1:30~1000MHz



Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~2000MHz



Band2-5MHz-16QAM-19175-1RB#0-Range3:2000~20000MHz

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.

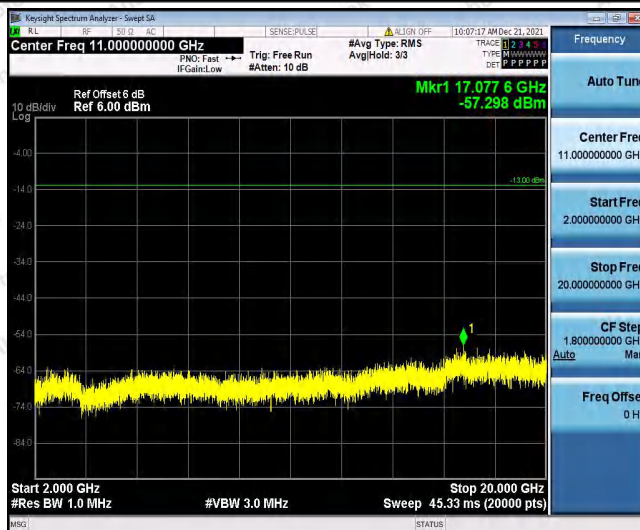
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



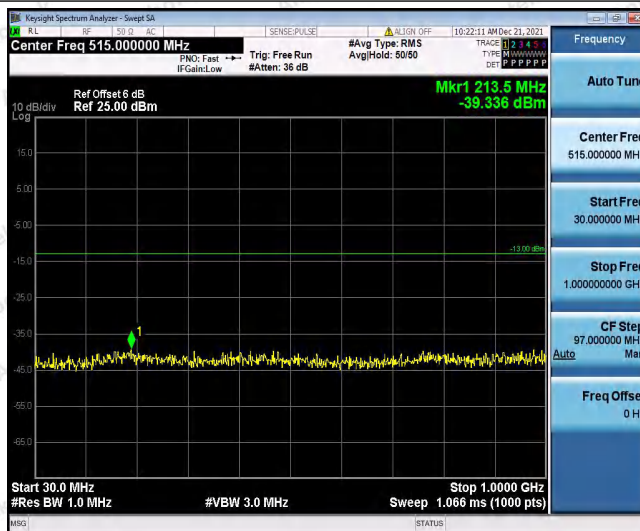
Hotline

400-003-0500

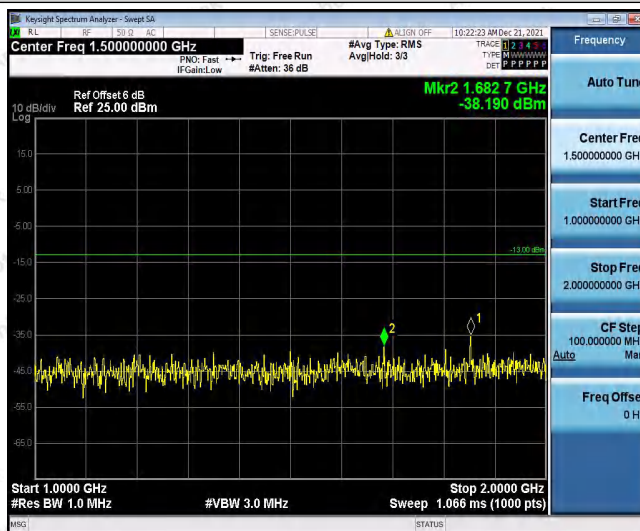
www.anbotek.com



Band2-10MHz-QPSK-18650-1RB#0-Range1:30~1000MHz



Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~2000MHz



Band2-10MHz-QPSK-18650-1RB#0-Range3:2000~20000MHz

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.

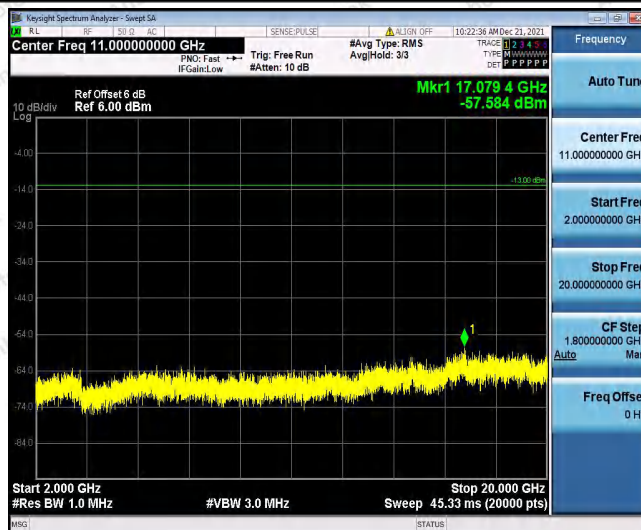
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

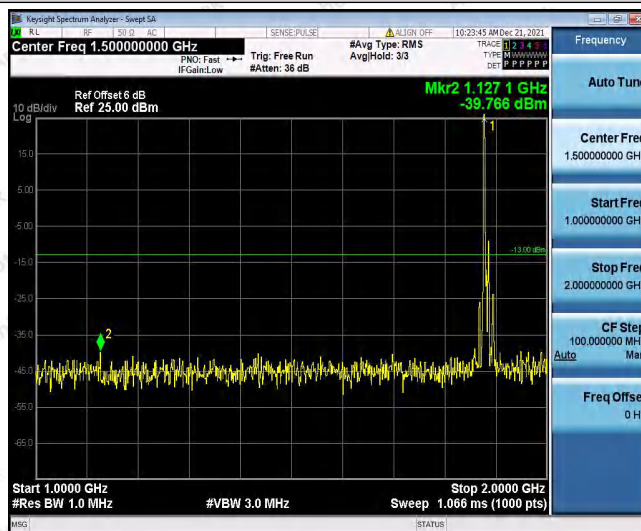
www.anbotek.com



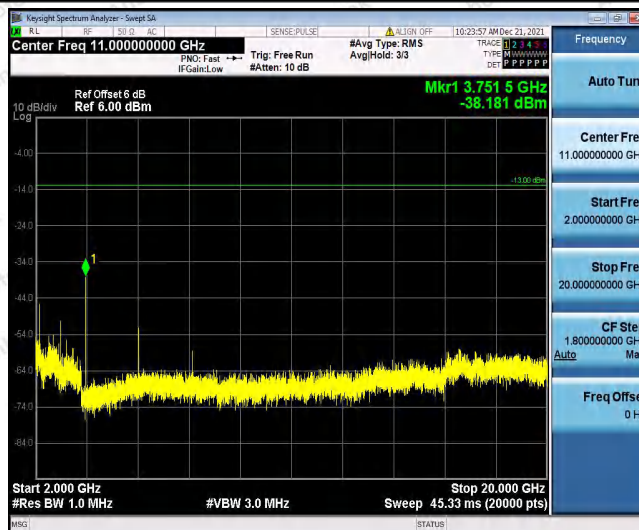
Band2-10MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



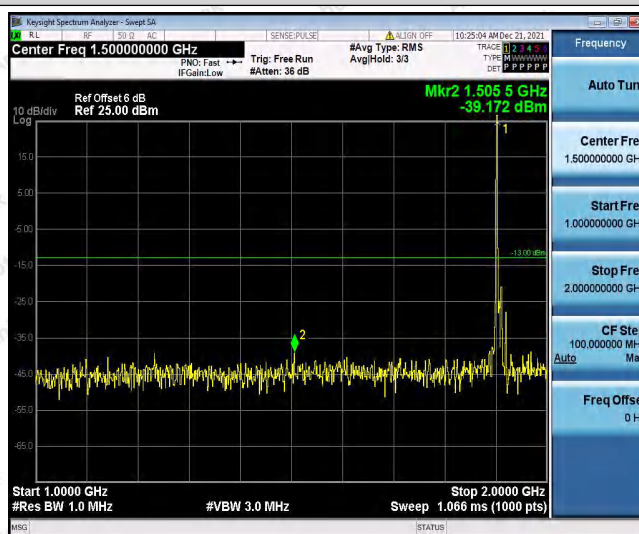
Band2-10MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz



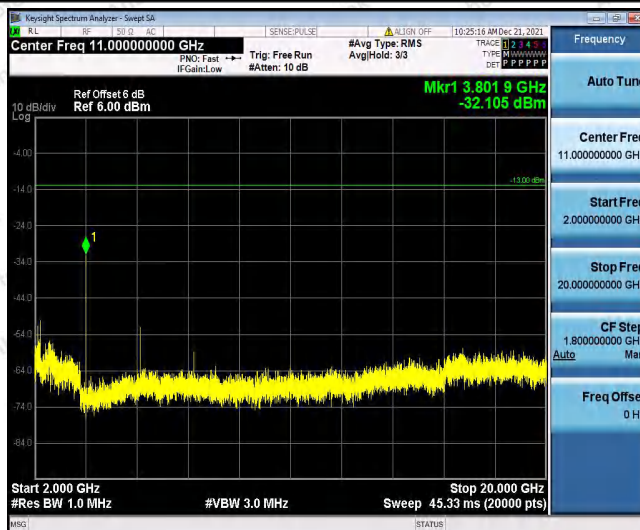
Band2-10MHz-QPSK-19150-1RB#0-Range1:30~1000MHz



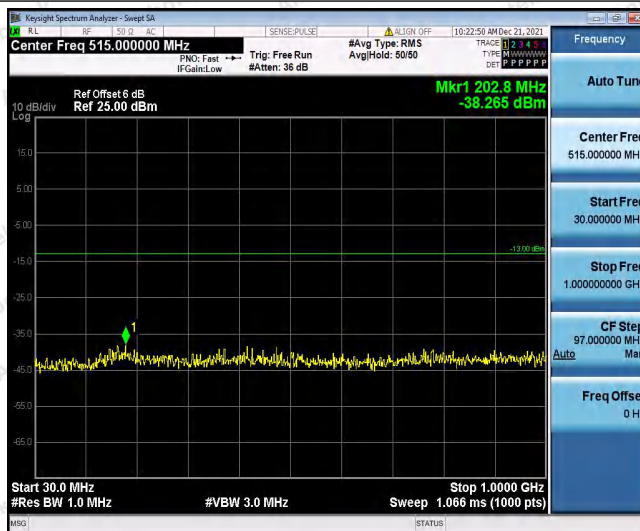
Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~2000MHz



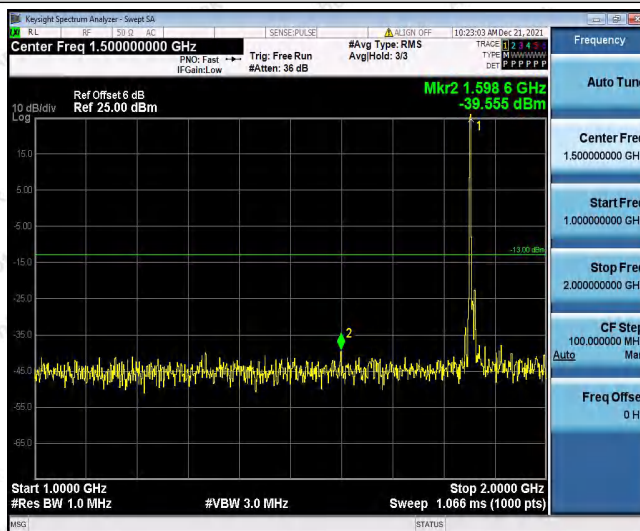
Band2-10MHz-QPSK-19150-1RB#0-Range3:2000~20000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~2000MHz



Band2-10MHz-16QAM-18650-1RB#0-Range3:2000~20000MHz

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.

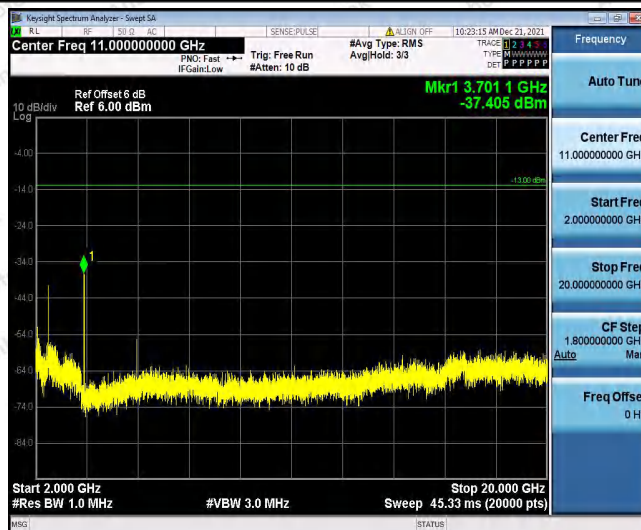
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



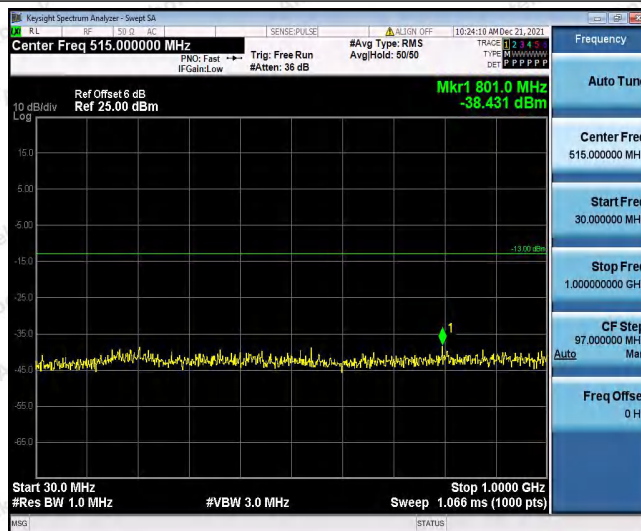
Hotline

400-003-0500

www.anbotek.com



Band2-10MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



Band2-10MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

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.

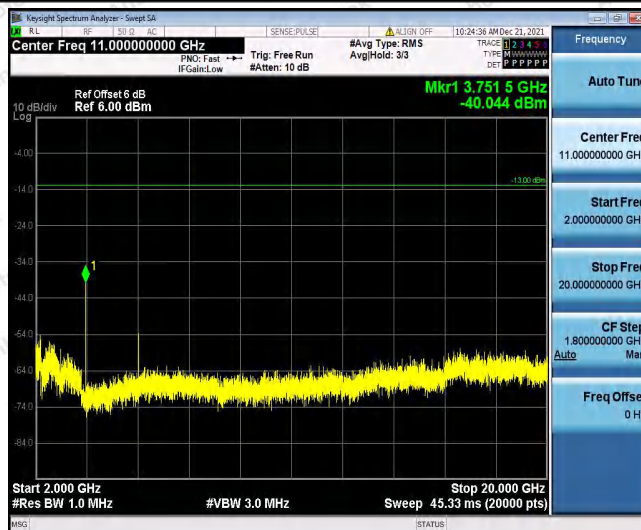
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



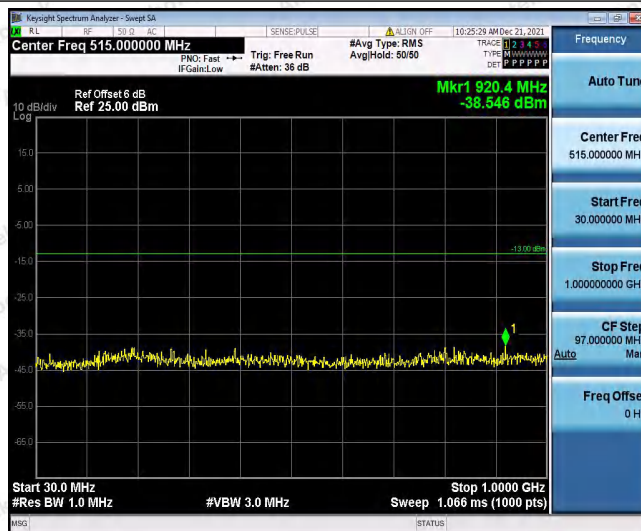
Hotline

400-003-0500

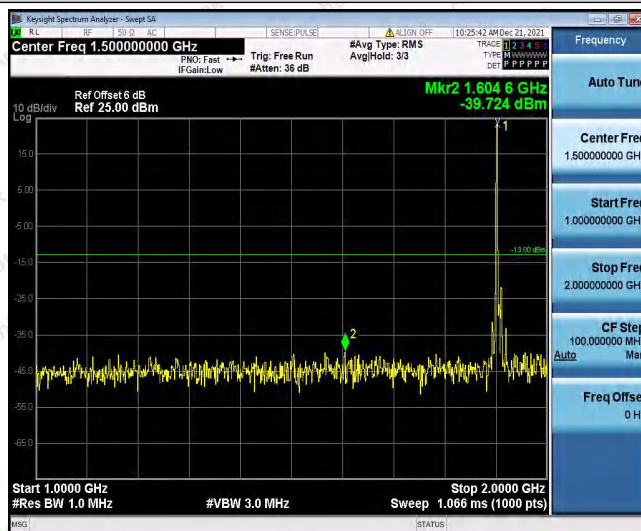
www.anbotek.com



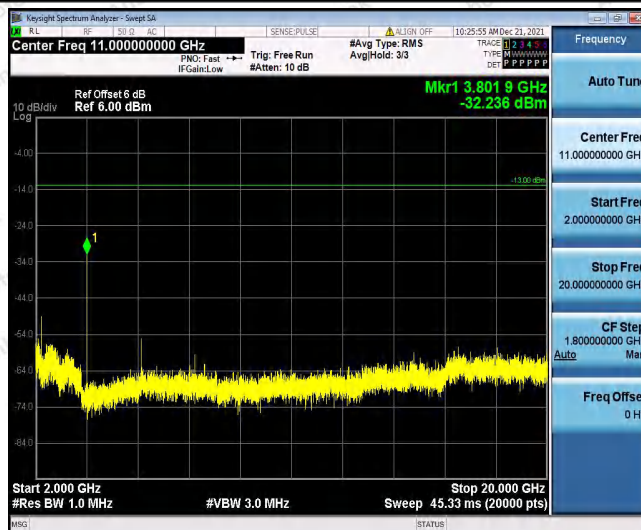
Band2-10MHz-16QAM-19150-1RB#0-Range1:30~1000MHz



Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~2000MHz



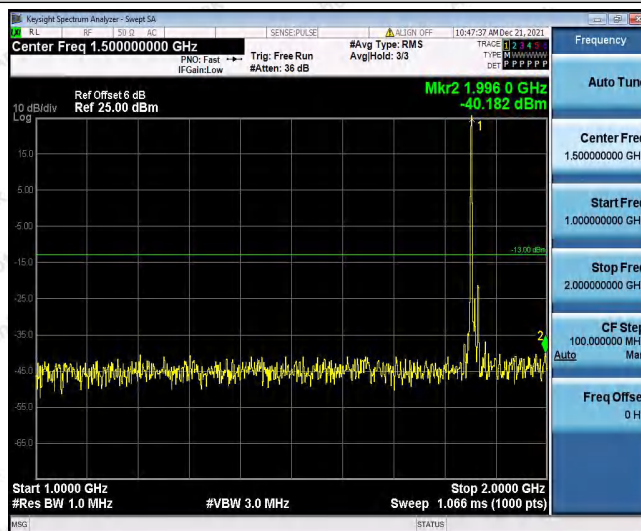
Band2-10MHz-16QAM-19150-1RB#0-Range3:2000~20000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~2000MHz



Band2-15MHz-QPSK-18675-1RB#0-Range3:2000~20000MHz

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.

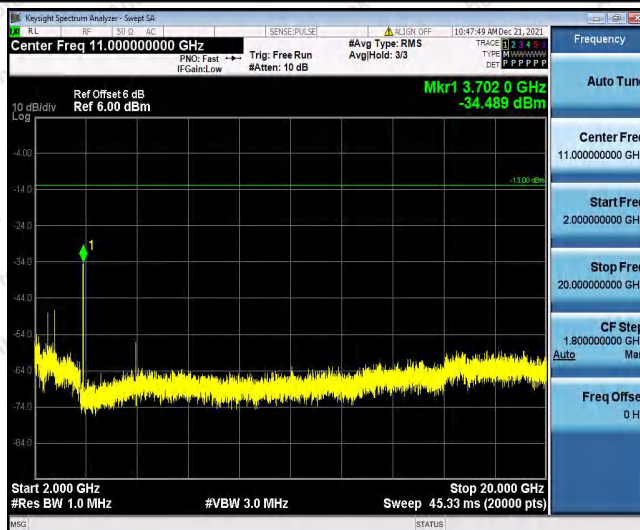
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



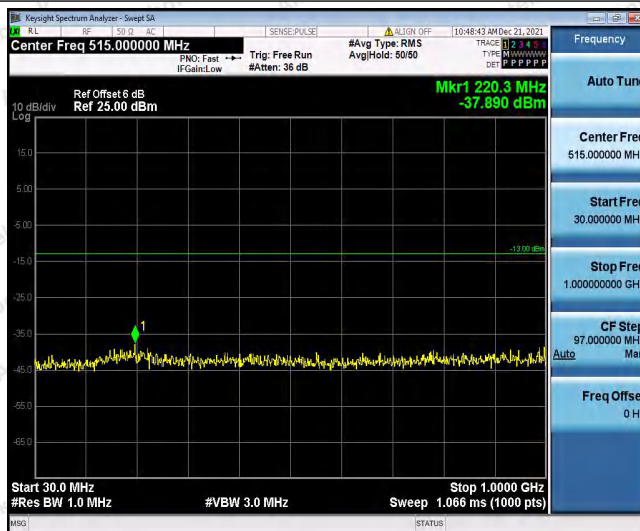
Hotline

400-003-0500

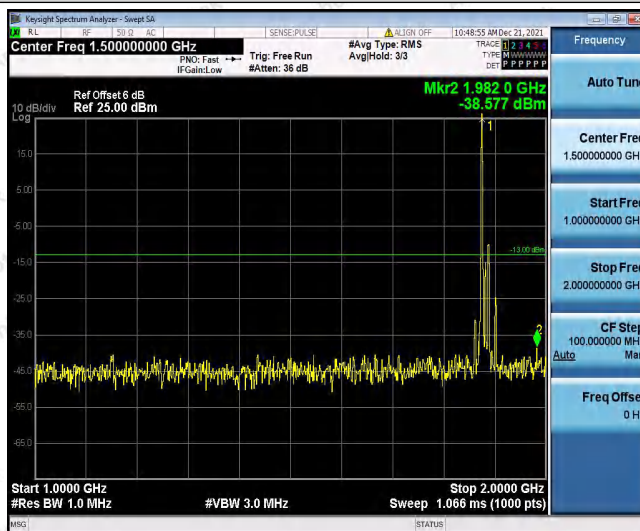
www.anbotek.com



Band2-15MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



Band2-15MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz

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.

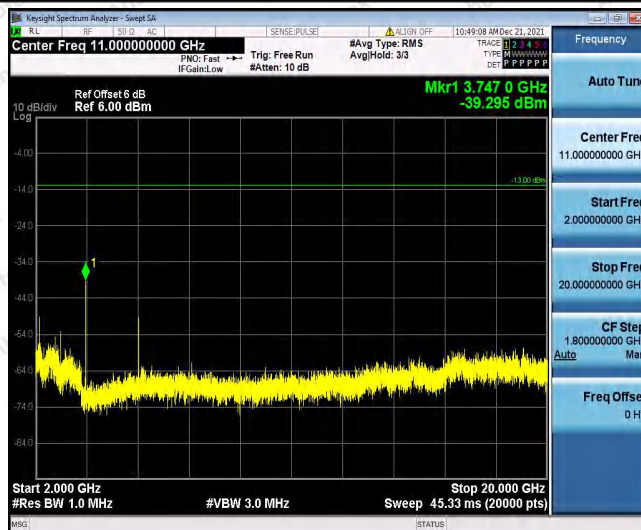
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



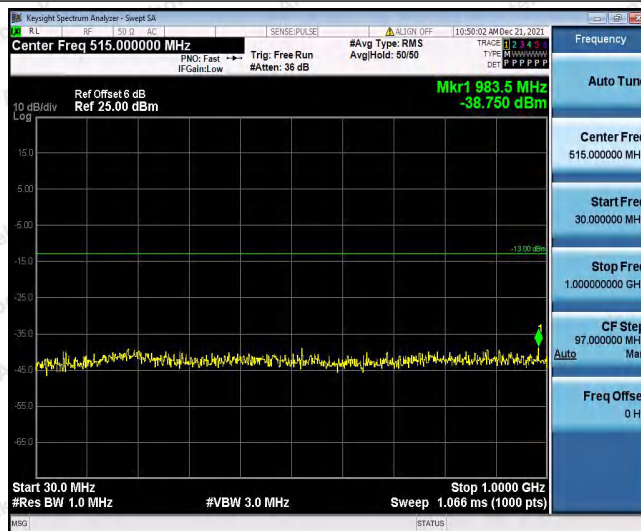
Hotline

400-003-0500

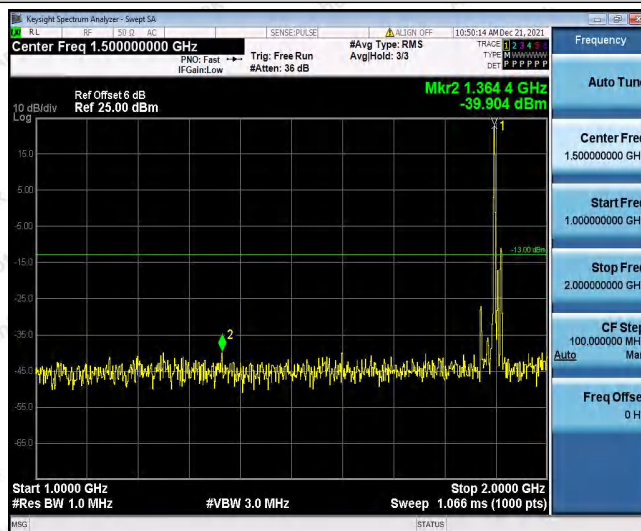
www.anbotek.com



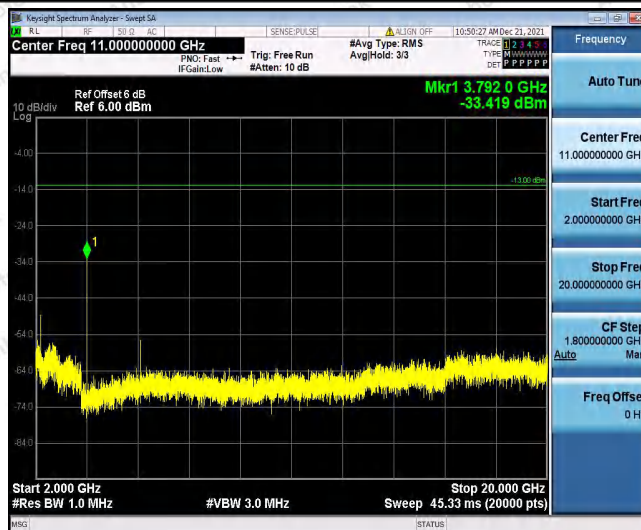
Band2-15MHz-QPSK-19125-1RB#0-Range1:30~1000MHz



Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~2000MHz



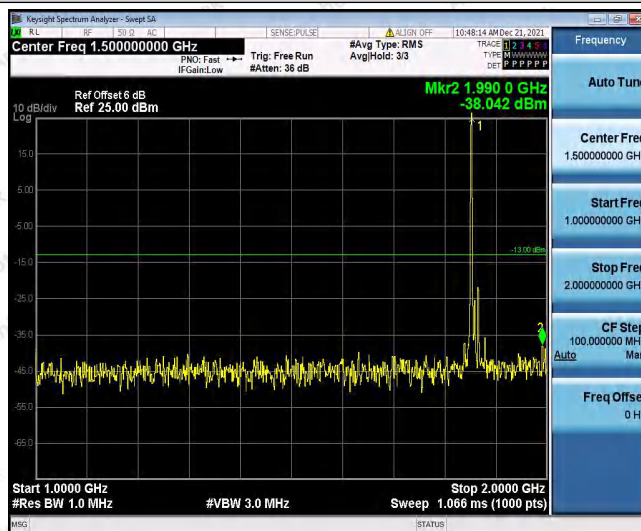
Band2-15MHz-QPSK-19125-1RB#0-Range3:2000~20000MHz



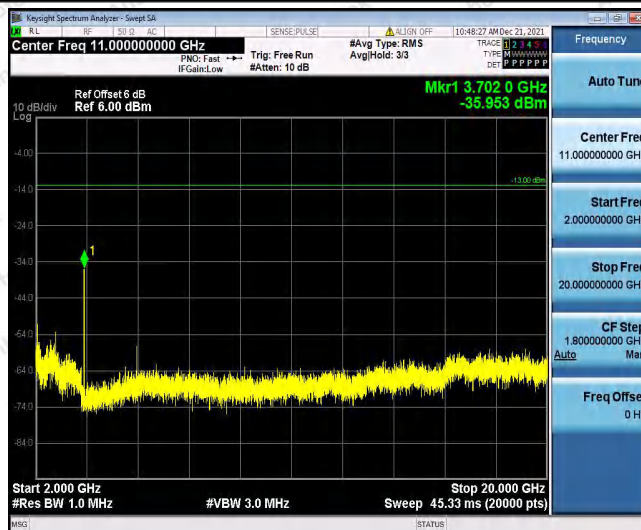
Band2-15MHz-16QAM-18675-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~2000MHz



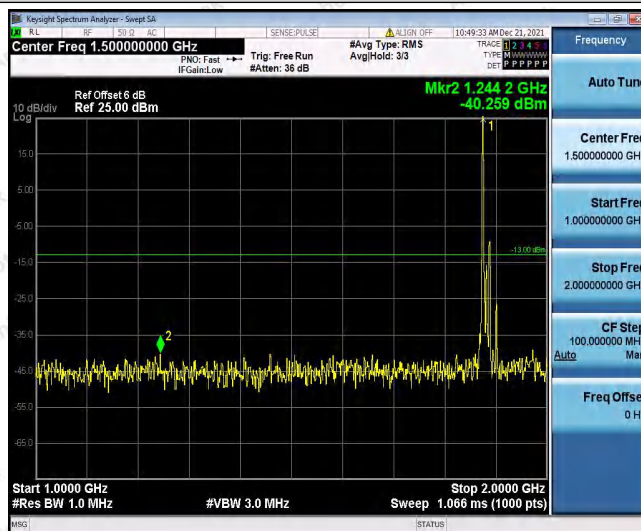
Band2-15MHz-16QAM-18675-1RB#0-Range3:2000~20000MHz



Band2-15MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



Band2-15MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

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.

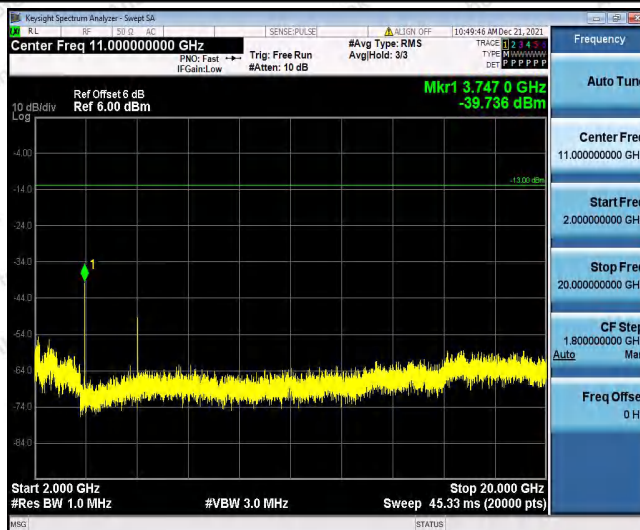
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



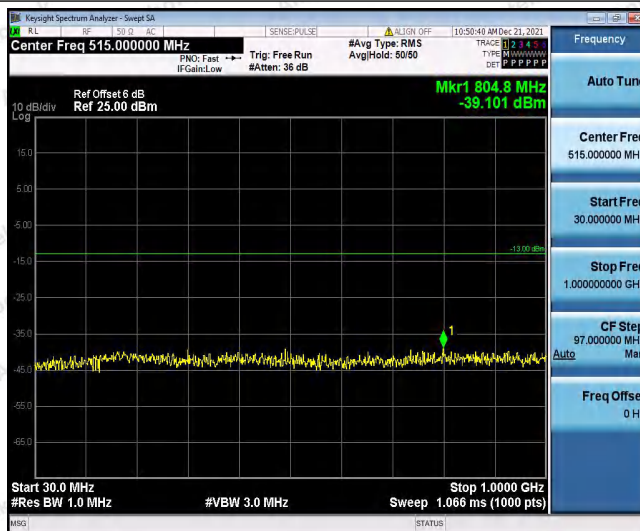
Hotline

400-003-0500

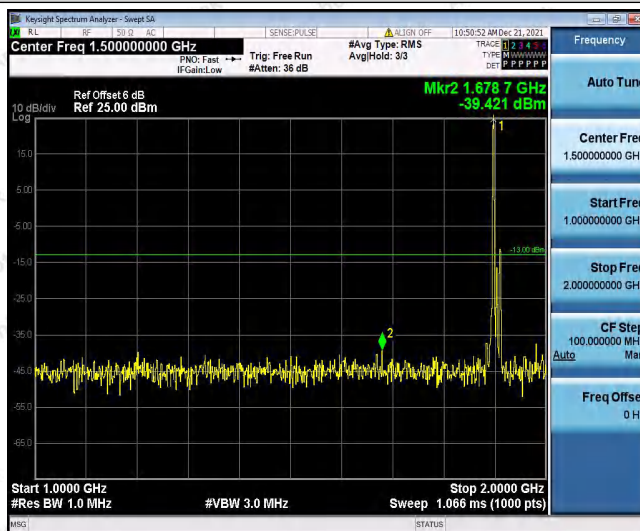
www.anbotek.com



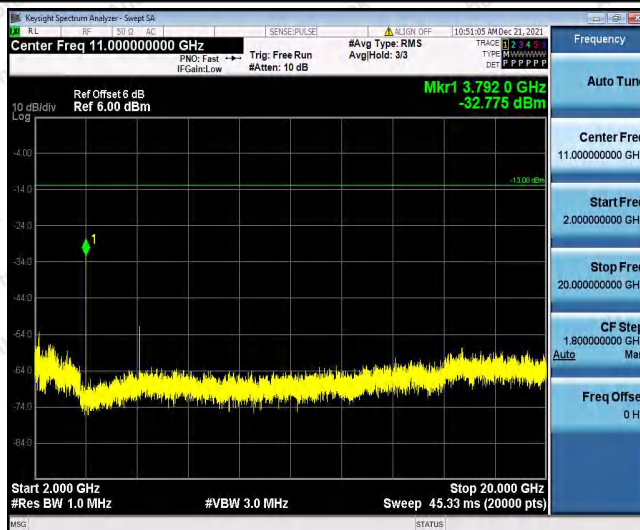
Band2-15MHz-16QAM-19125-1RB#0-Range1:30~1000MHz



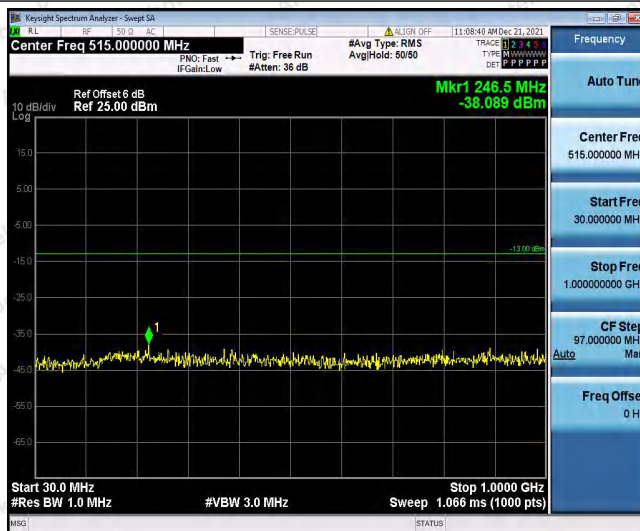
Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~2000MHz



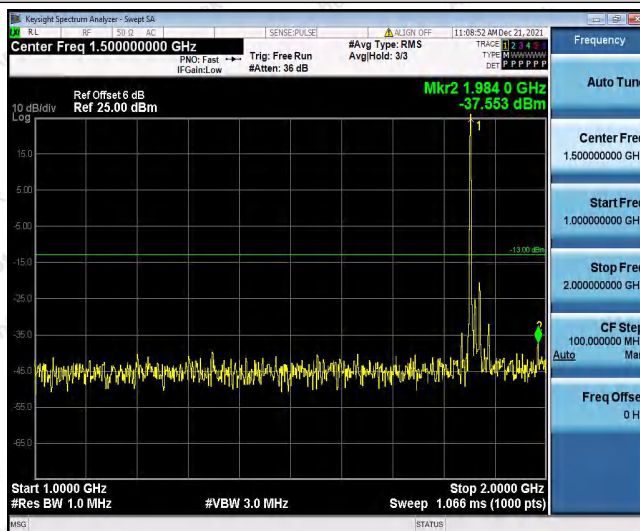
Band2-15MHz-16QAM-19125-1RB#0-Range3:2000~20000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~2000MHz



Band2-20MHz-QPSK-18700-1RB#0-Range3:2000~20000MHz

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.

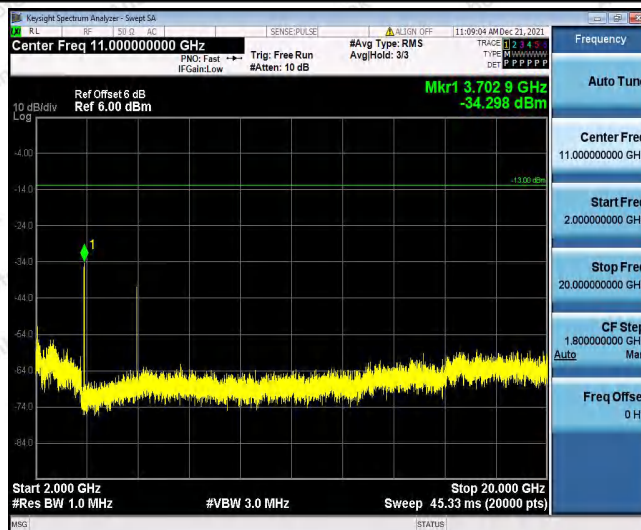
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

www.anbotek.com



Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~2000MHz



Band2-20MHz-QPSK-18900-1RB#0-Range3:2000~20000MHz

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.

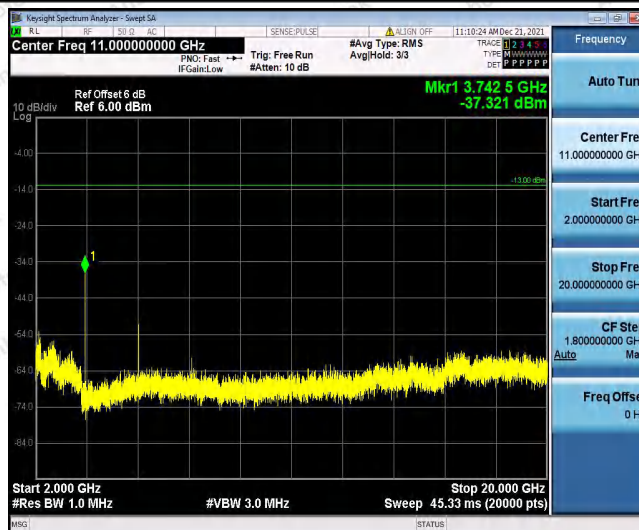
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

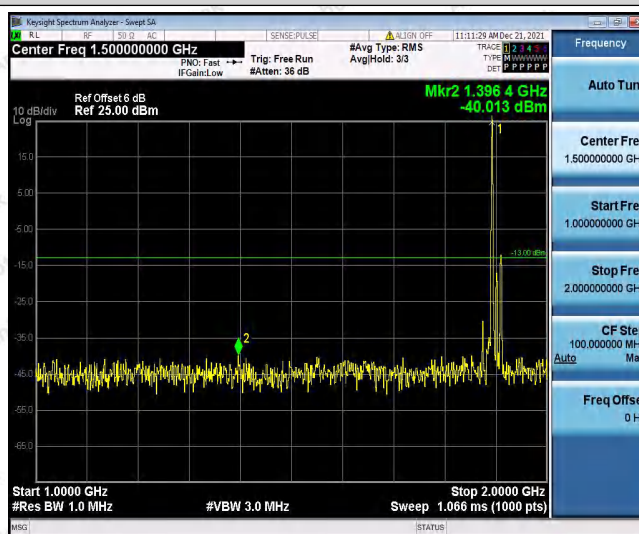
www.anbotek.com



Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~2000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range3:2000~20000MHz

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.

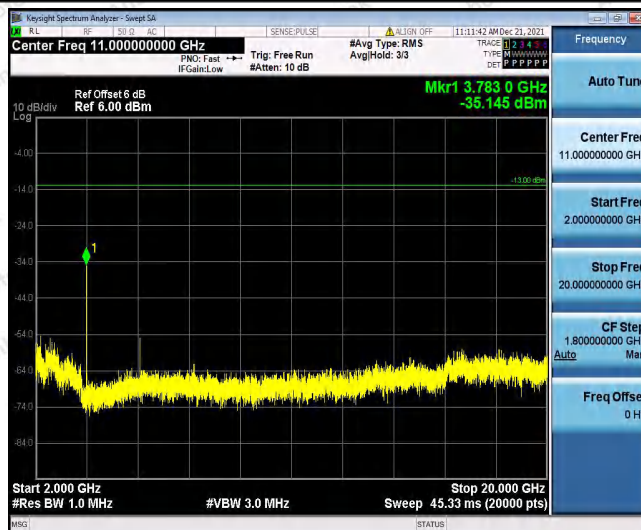
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

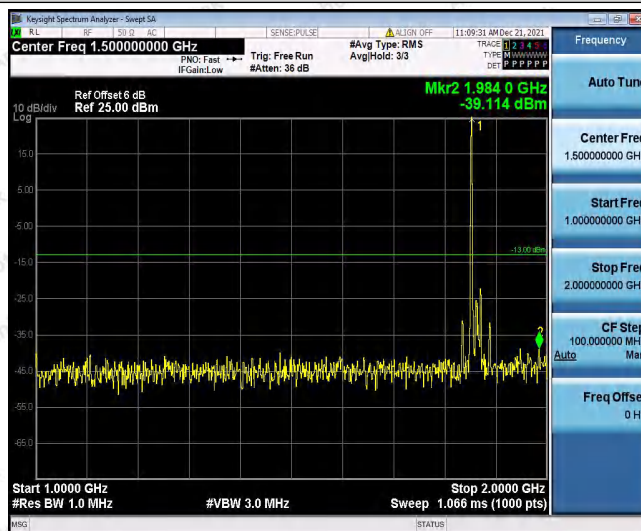
www.anbotek.com



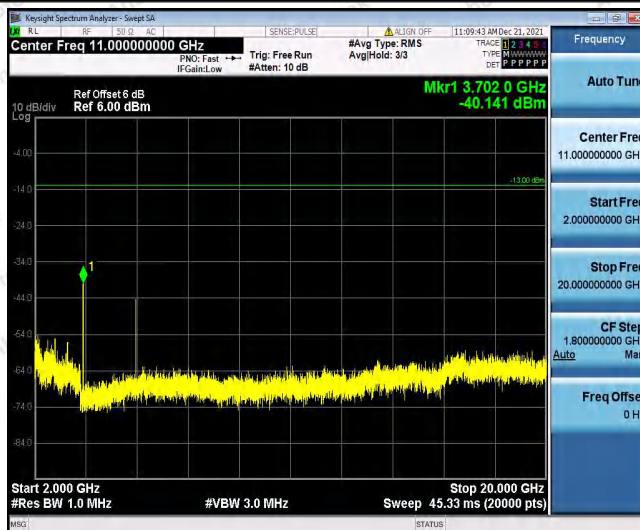
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz



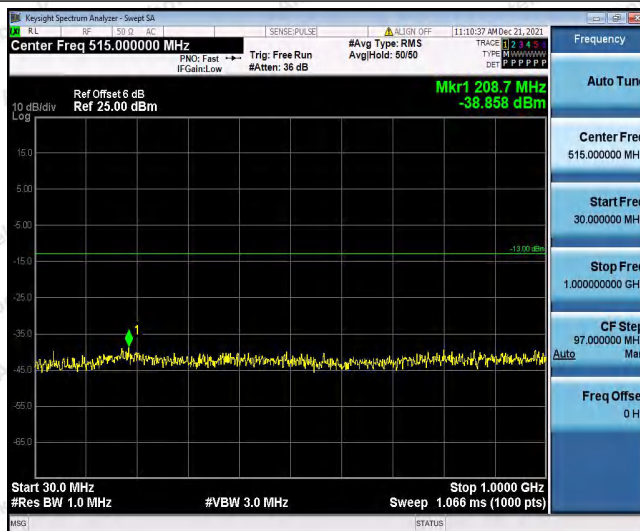
Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~2000MHz



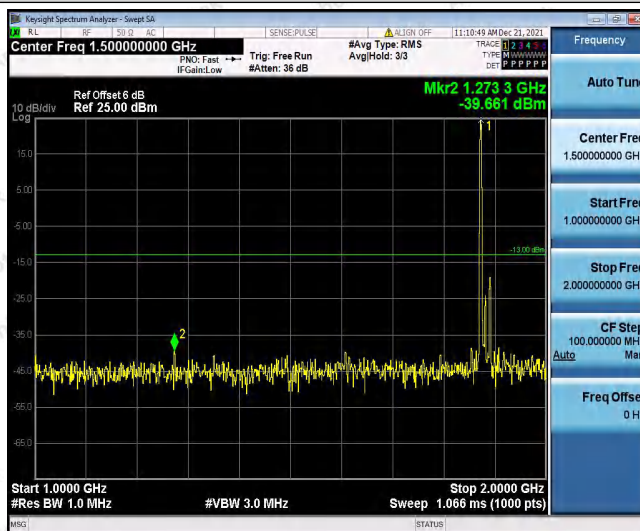
Band2-20MHz-16QAM-18700-1RB#0-Range3:2000~20000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~2000MHz



Band2-20MHz-16QAM-18900-1RB#0-Range3:2000~20000MHz

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.

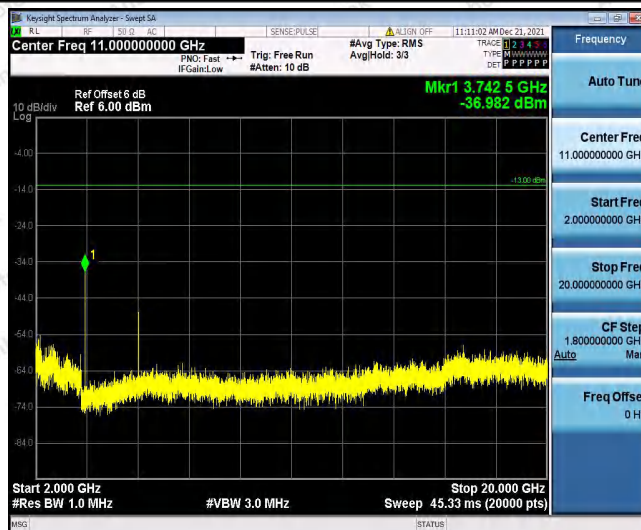
Tel: (86) 755-26066440 Fax: (86) 755-26014772 Email: service@anbotek.com



Hotline

400-003-0500

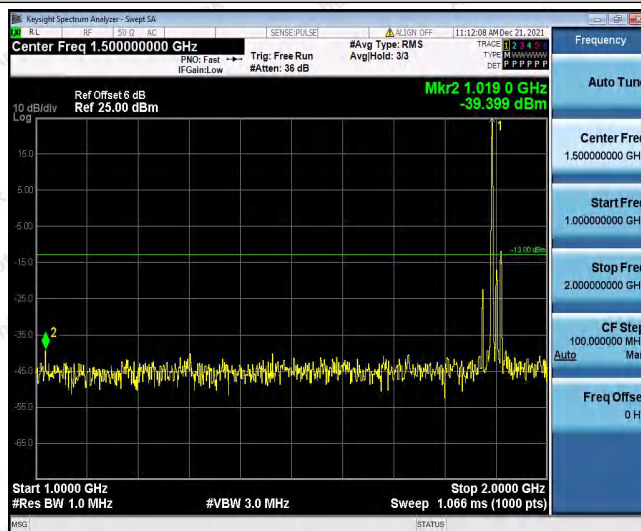
www.anbotek.com



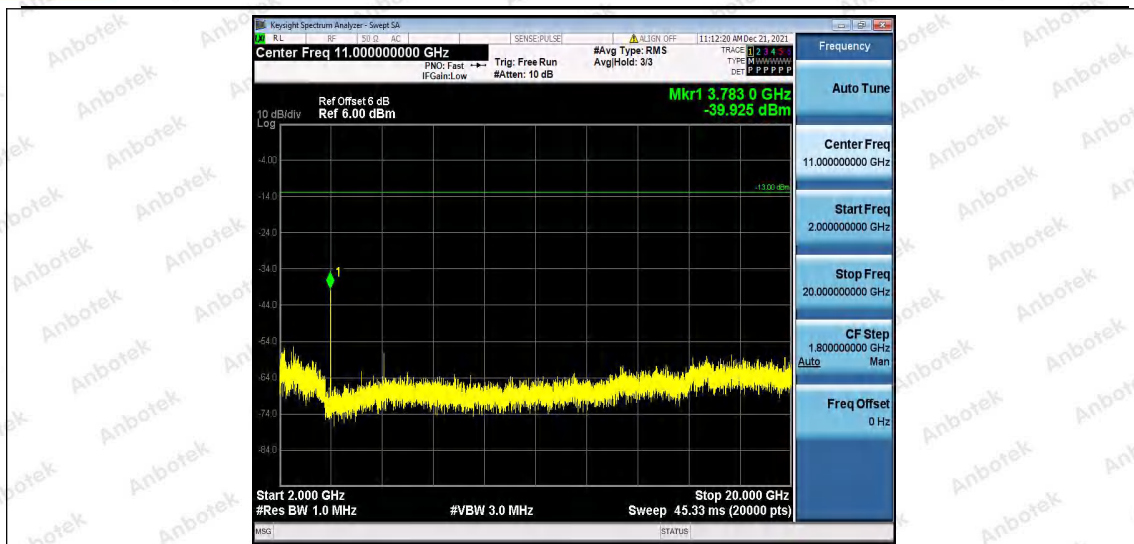
Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~2000MHz



Band2-20MHz-16QAM-19100-1RB#0-Range3:2000~20000MHz



Shenzhen Anbotek Compliance Laboratory Limited

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

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

Hotline
400-003-0500
www.anbotek.com

Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	VL	NT	-5.81	-0.003139	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-7.12	-0.003847	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	-6.25	-0.003377	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-4.79	-0.002548	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-4.75	-0.002527	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-4.51	-0.002399	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	-5.74	-0.003006	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-6.62	-0.003467	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	5.49	0.002875	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-4.88	-0.002637	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	-7.34	-0.003966	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	-5.69	-0.003075	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-5.41	-0.002878	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	-11.54	-0.006138	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-5.98	-0.003181	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	-3.95	-0.002069	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-6.08	-0.003184	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	6.35	0.003326	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-9.60	-0.005185	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-5.66	-0.003057	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	-4.98	-0.002690	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-10.11	-0.005378	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-5.58	-0.002968	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-9.36	-0.004979	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	5.85	0.003065	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	4.49	0.002353	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	7.57	0.003966	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	-5.59	-0.003019	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-6.79	-0.003667	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-5.51	-0.002976	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-6.62	-0.003521	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-9.04	-0.004809	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-10.27	-0.005463	±2.5	PASS

Band2	3MHz	16QAM	19185	15RB#0	VL	NT	-4.08	-0.002138	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-11.06	-0.005795	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	4.94	0.002588	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-5.52	-0.002980	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-6.54	-0.003530	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-8.97	-0.004842	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-5.82	-0.003096	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-7.82	-0.004160	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-5.56	-0.002957	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	6.08	0.003187	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-4.29	-0.002249	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	5.61	0.002941	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-6.07	-0.003277	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	-4.88	-0.002634	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	-7.68	-0.004146	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	-8.21	-0.004367	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	-6.58	-0.003500	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-6.21	-0.003303	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	3.00	0.001573	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	4.03	0.002113	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	6.24	0.003271	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-5.98	-0.003224	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	10.89	0.005871	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-8.61	-0.004642	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	-8.61	-0.004580	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-8.54	-0.004543	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-8.63	-0.004590	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	6.82	0.003580	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	-4.99	-0.002619	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	19.87	0.010430	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	-6.38	-0.003439	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	-9.93	-0.005353	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-7.00	-0.003774	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-12.60	-0.006702	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	-9.14	-0.004862	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	-6.38	-0.003394	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	8.13	0.004268	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	4.05	0.002126	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	8.07	0.004236	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	-8.11	-0.004366	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-11.22	-0.006040	±2.5	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

Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-7.14	-0.003844	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-9.08	-0.004830	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	-8.75	-0.004654	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-8.20	-0.004362	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	-9.06	-0.004762	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	-7.04	-0.003700	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-17.48	-0.009188	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	-7.50	-0.004038	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-6.39	-0.003440	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	-7.75	-0.004172	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-6.27	-0.003335	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	-12.75	-0.006782	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VH	NT	-5.18	-0.002755	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-6.42	-0.003375	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	-7.17	-0.003769	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-9.11	-0.004788	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-5.34	-0.002871	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	5.75	0.003091	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-4.69	-0.002522	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-12.92	-0.006872	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-8.84	-0.004702	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-10.57	-0.005622	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-6.78	-0.003568	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-9.06	-0.004768	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-9.10	-0.004789	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-7.18	-0.003860	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	4.43	0.002382	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	5.04	0.002710	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-6.61	-0.003516	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-5.97	-0.003176	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	9.74	0.005181	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-8.38	-0.004411	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-4.91	-0.002584	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-8.31	-0.004374	±2.5	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

Appendix G: Frequency Stability VS Temperature

Test Result

Band	Bandwidth	Modulation	Channel	Temperature						
				RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-7.22	-0.003901	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-9.06	-0.004895	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	-9.24	-0.004993	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-6.84	-0.003696	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	-5.11	-0.002761	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-4.36	-0.002319	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-4.95	-0.002633	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	-8.75	-0.004654	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	-5.11	-0.002718	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-4.19	-0.002229	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	6.79	0.003556	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-5.78	-0.003027	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	9.14	0.004787	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	6.07	0.003179	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-10.91	-0.005714	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-7.80	-0.004215	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-5.66	-0.003058	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	-9.01	-0.004868	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	-8.04	-0.004344	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-7.91	-0.004274	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	-7.77	-0.004133	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-5.97	-0.003176	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-6.31	-0.003356	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-6.87	-0.003654	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-9.56	-0.005085	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	8.54	0.004473	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	4.99	0.002614	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	-9.78	-0.005122	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	4.26	0.002231	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	4.61	0.002414	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	-7.25	-0.003916	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-14.16	-0.007648	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-7.62	-0.004116	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-8.21	-0.004434	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	11.37	0.006141	±2.5	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

Band2	3MHz	QPSK	18900	15RB#0	NV	-30	-7.18	-0.003819	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-6.25	-0.003324	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	-7.38	-0.003926	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	-8.01	-0.004261	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-6.41	-0.003410	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	3.85	0.002017	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	-5.68	-0.002976	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	-5.49	-0.002877	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	7.10	0.003720	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	4.98	0.002609	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	-7.25	-0.003916	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	-11.73	-0.006335	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-6.44	-0.003478	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	-5.12	-0.002765	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	13.88	0.007497	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-8.65	-0.004601	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-7.54	-0.004011	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	-4.19	-0.002229	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	-17.19	-0.009144	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	-7.60	-0.004043	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	5.02	0.002630	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	7.77	0.004071	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	6.37	0.003338	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	-7.48	-0.003919	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	5.54	0.002903	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-5.12	-0.002764	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-5.61	-0.003028	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	5.06	0.002731	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	10.57	0.005706	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-7.77	-0.004194	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-9.94	-0.005287	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-4.98	-0.002649	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	-7.37	-0.003920	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	-5.45	-0.002899	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	-6.41	-0.003410	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	5.34	0.002799	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	4.53	0.002375	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	4.23	0.002218	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	4.95	0.002595	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	4.13	0.002165	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	17.87	0.009646	±2.5	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

Band2	5MHz	16QAM	18625	25RB#0	NV	-20	4.42	0.002386	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-11.14	-0.006013	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-6.47	-0.003493	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-6.44	-0.003476	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	-8.84	-0.004702	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-6.39	-0.003399	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	-4.84	-0.002574	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	-5.64	-0.003000	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-11.50	-0.006117	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	-6.88	-0.003607	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	5.55	0.002910	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	0	10.44	0.005473	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	5.74	0.003009	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	6.49	0.003402	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-6.31	-0.003402	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-7.94	-0.004280	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	-13.30	-0.007170	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-5.19	-0.002798	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-8.18	-0.004410	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-8.98	-0.004777	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	-7.05	-0.003750	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-7.40	-0.003936	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-7.67	-0.004080	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	20	-10.46	-0.005564	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	6.07	0.003186	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	4.58	0.002404	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	4.91	0.002577	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	6.51	0.003417	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	-7.47	-0.003921	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	-5.58	-0.003008	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	-7.02	-0.003784	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	5.35	0.002884	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-10.07	-0.005429	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-8.97	-0.004836	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-6.14	-0.003266	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-6.98	-0.003713	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-7.64	-0.004064	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-8.03	-0.004271	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	-6.34	-0.003372	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	15.98	0.008388	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	6.67	0.003501	±2.5	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

Band2	10MHz	16QAM	19150	50RB#0	NV	0	-9.06	-0.004756	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	6.85	0.003596	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	7.45	0.003911	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-6.81	-0.003666	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	-7.02	-0.003779	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-7.65	-0.004118	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	10	-8.81	-0.004743	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-10.26	-0.005524	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-6.68	-0.003553	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-5.59	-0.002973	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-7.18	-0.003819	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	-6.12	-0.003255	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	-6.47	-0.003441	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-9.54	-0.005014	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	-11.27	-0.005924	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-9.58	-0.005035	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	-6.61	-0.003474	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-4.99	-0.002623	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-7.90	-0.004253	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-7.32	-0.003941	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-6.61	-0.003559	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	-5.82	-0.003133	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-7.91	-0.004258	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	-6.92	-0.003681	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	-7.07	-0.003761	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-6.15	-0.003271	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	-5.78	-0.003074	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	-9.46	-0.005032	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	-6.22	-0.003269	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	4.79	0.002518	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-10.69	-0.005619	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	5.32	0.002796	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	-12.00	-0.006307	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	5.97	0.003210	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	4.92	0.002645	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	6.44	0.003462	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	6.04	0.003247	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	4.03	0.002167	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-9.78	-0.005202	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-9.38	-0.004989	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-5.08	-0.002702	±2.5	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

Band2	20MHz	QPSK	18900	100RB#0	NV	10	-6.07	-0.003229	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-6.39	-0.003399	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-6.95	-0.003658	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-6.61	-0.003479	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-6.67	-0.003511	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-5.71	-0.003005	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-9.70	-0.005105	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	7.81	0.004199	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	5.84	0.003140	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	5.79	0.003113	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	3.56	0.001914	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-6.45	-0.003468	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-10.91	-0.005803	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-10.61	-0.005644	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-10.47	-0.005569	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-7.80	-0.004149	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-5.78	-0.003074	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-6.91	-0.003637	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-8.73	-0.004595	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-7.64	-0.004021	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-7.58	-0.003989	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-5.35	-0.002816	±2.5	PASS

---End---