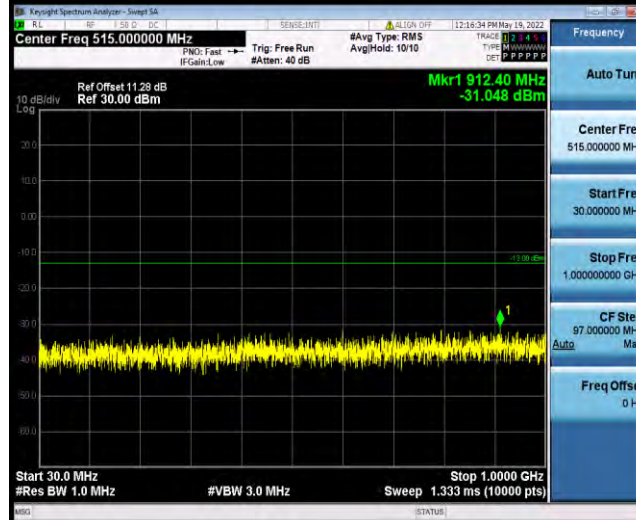
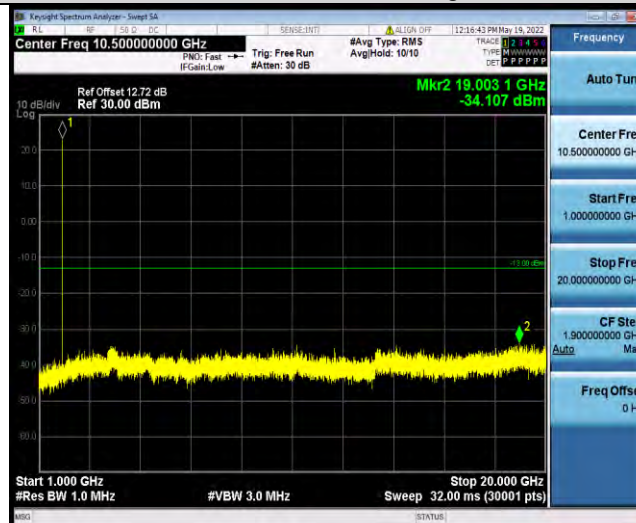




Band2-3MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz

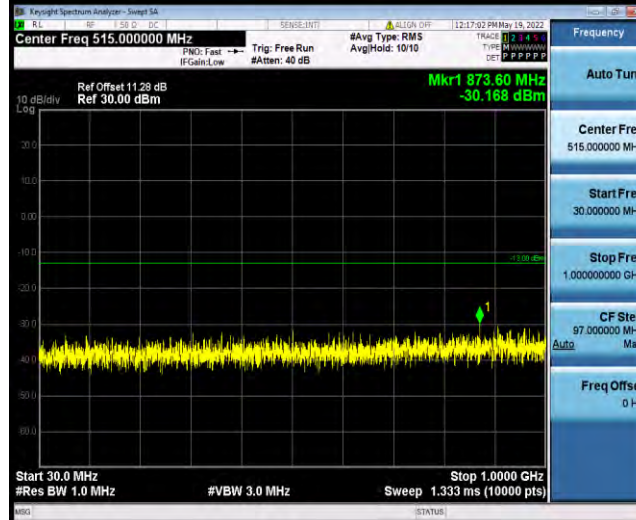


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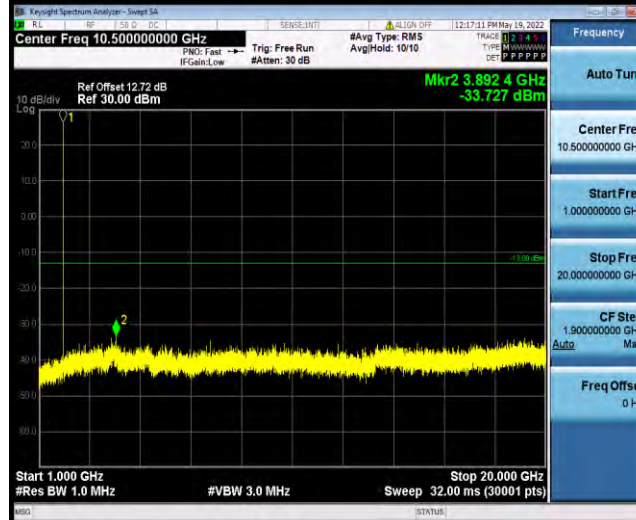


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Test Report No.: W7L-220214W001RF02



Band2-3MHz-64QAM-19185-1RB#0-Range2:1000~20000MHz



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

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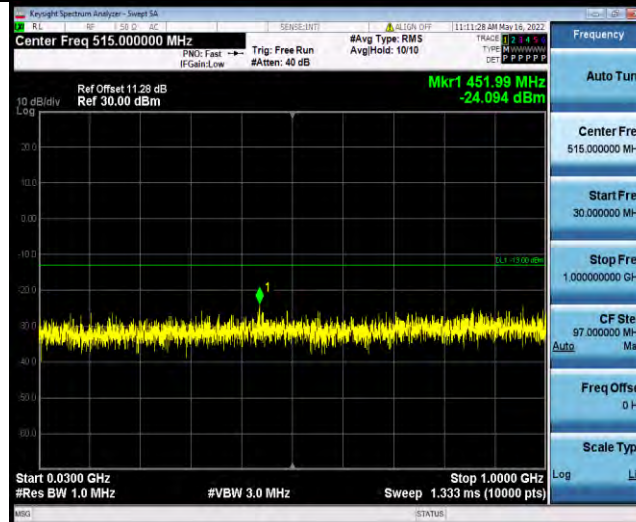
No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

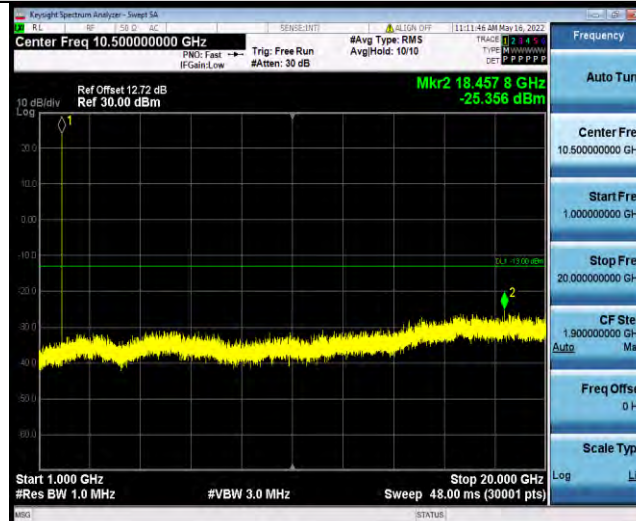


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-QPSK-18625-1RB#0-Range2:1000~20000MHz



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

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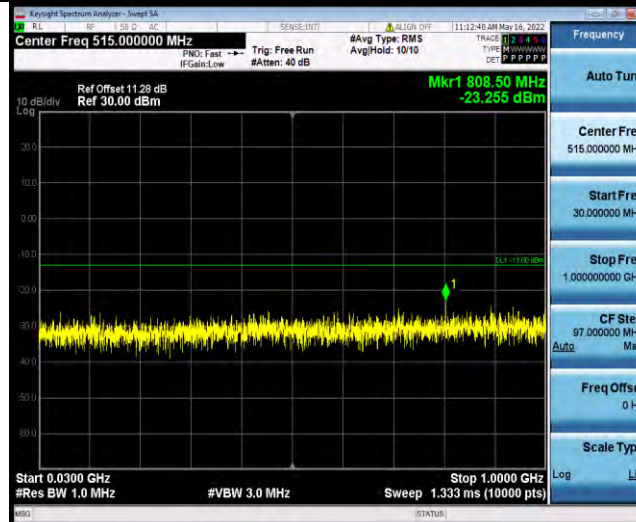
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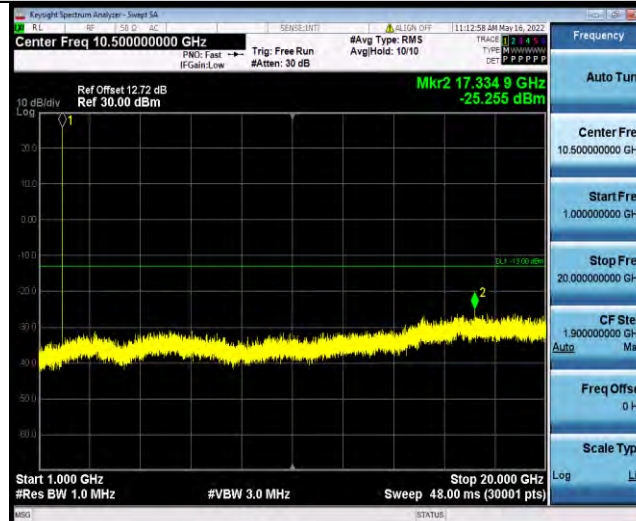


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

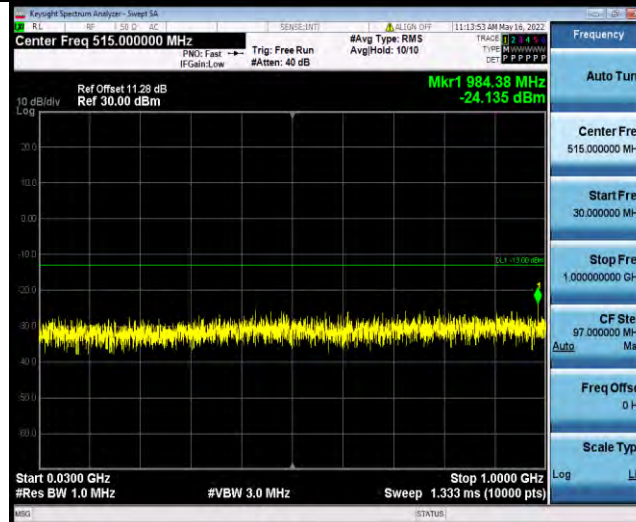
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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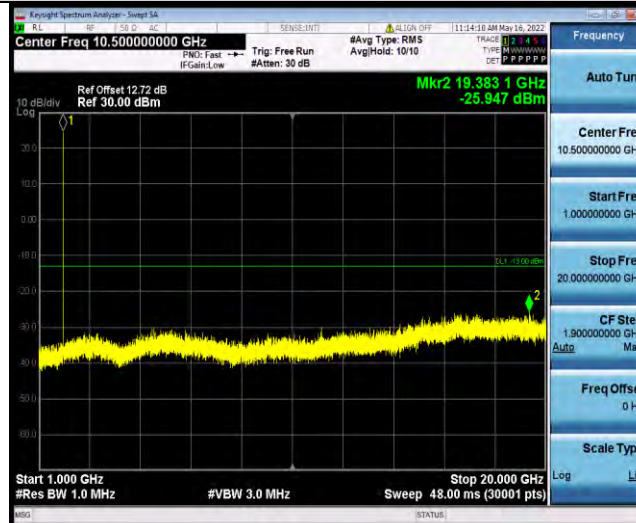


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-QPSK-19175-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

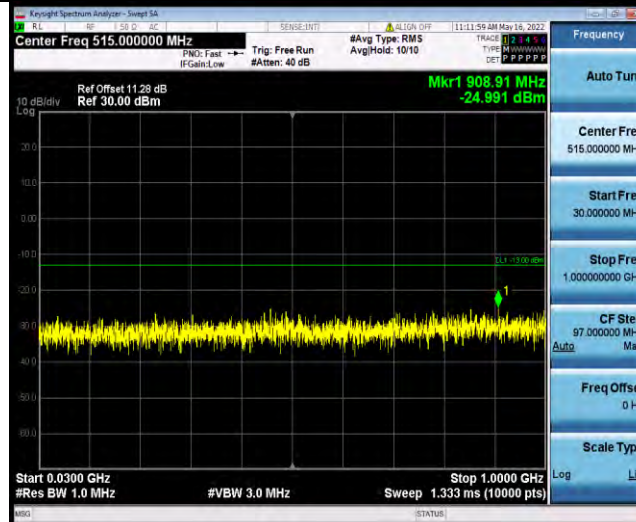
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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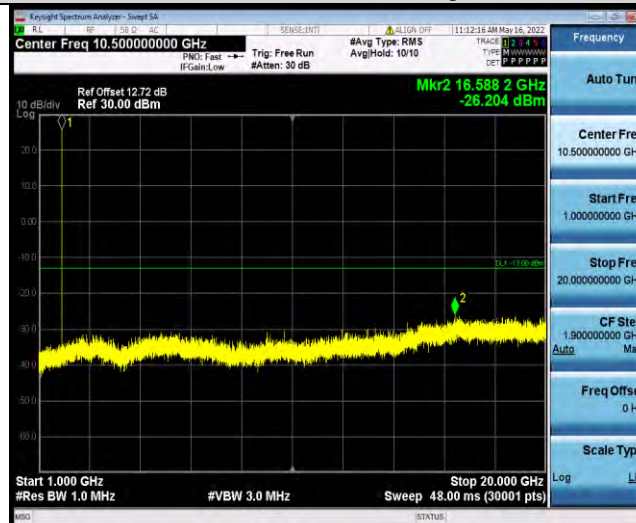


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-16QAM-18625-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
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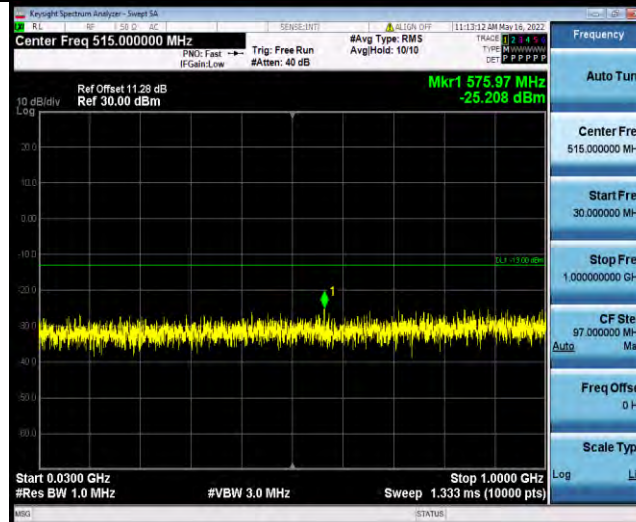
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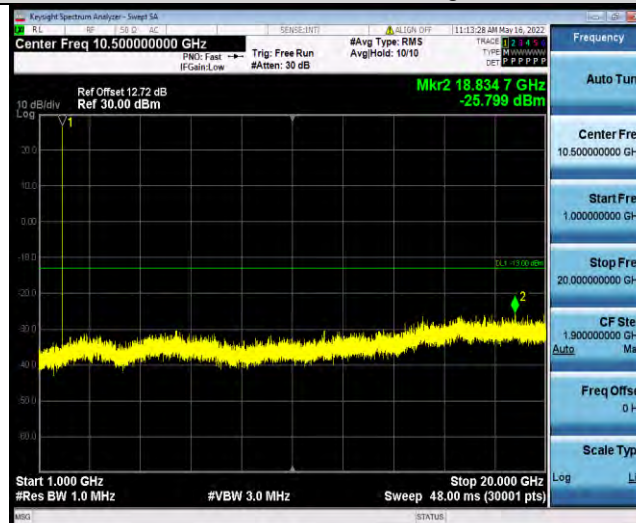


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
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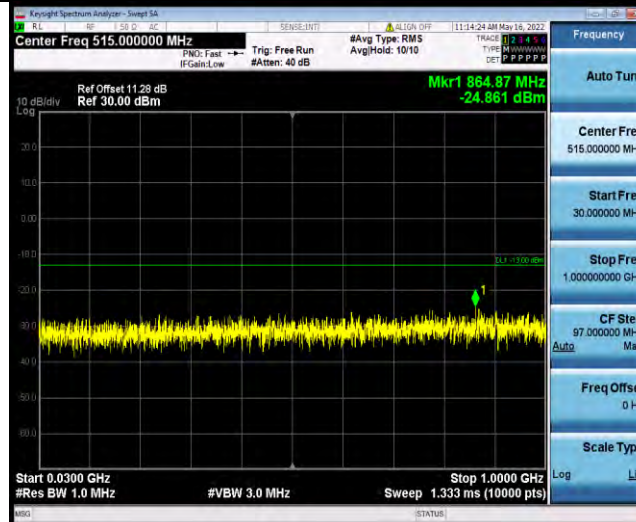
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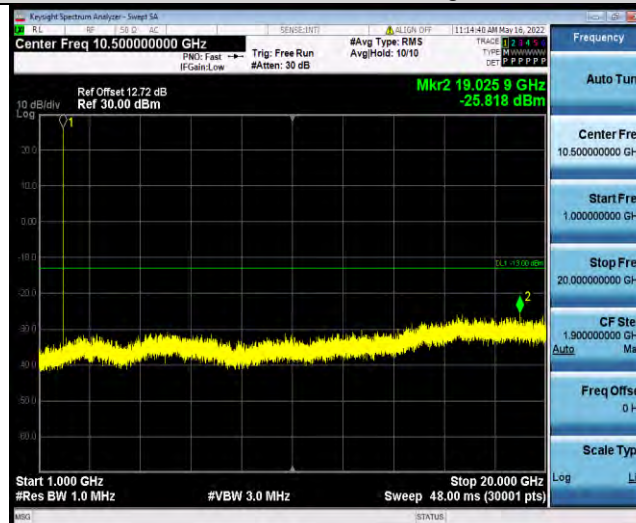


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-16QAM-19175-1RB#0-Range2:1000~20000MHz



Band2-5MHz-64QAM-18625-1RB#0-Range1:30~1000MHz

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

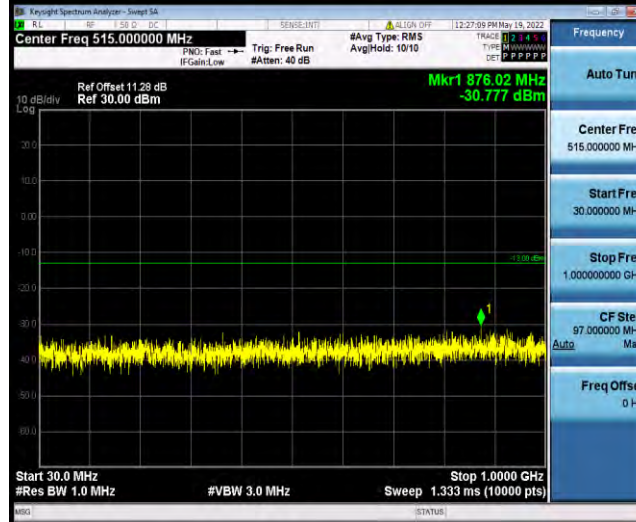
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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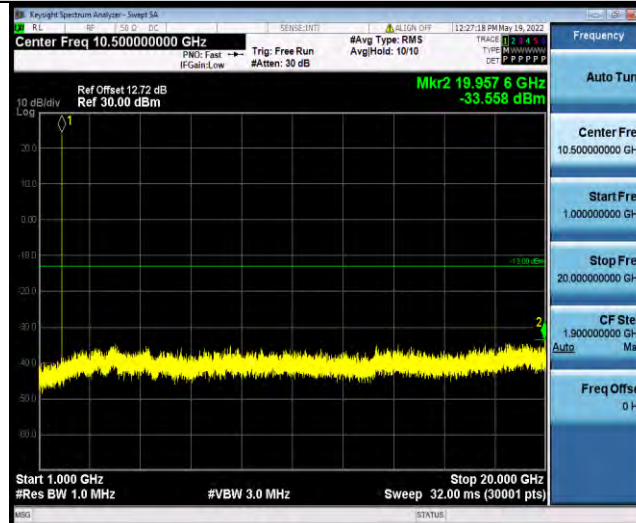


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-64QAM-18625-1RB#0-Range2:1000~20000MHz



Band2-5MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

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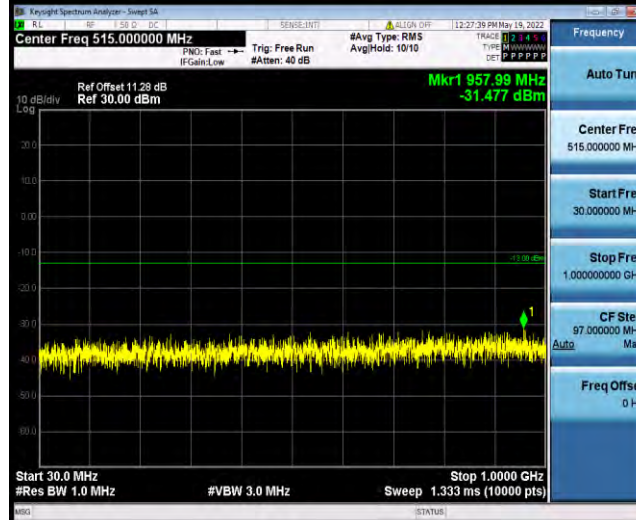
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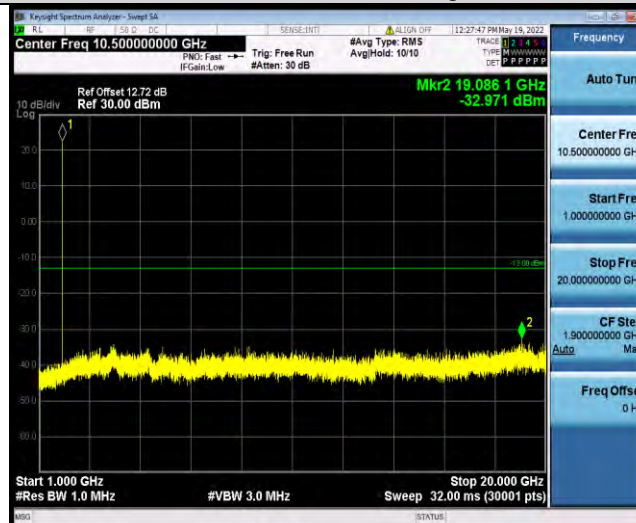


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-5MHz-64QAM-19175-1RB#0-Range1:30~1000MHz

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

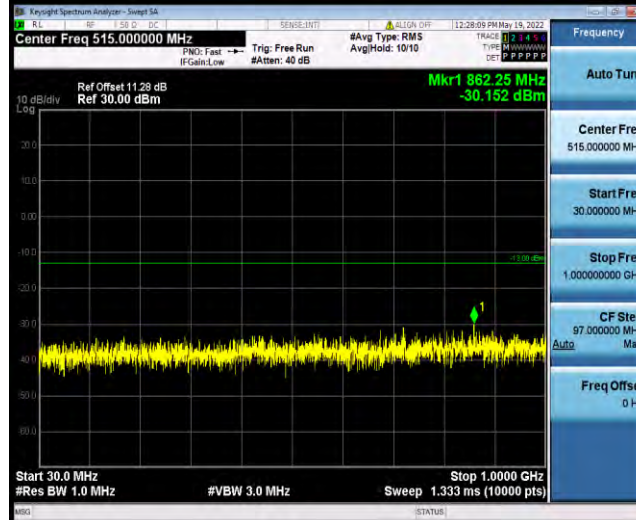
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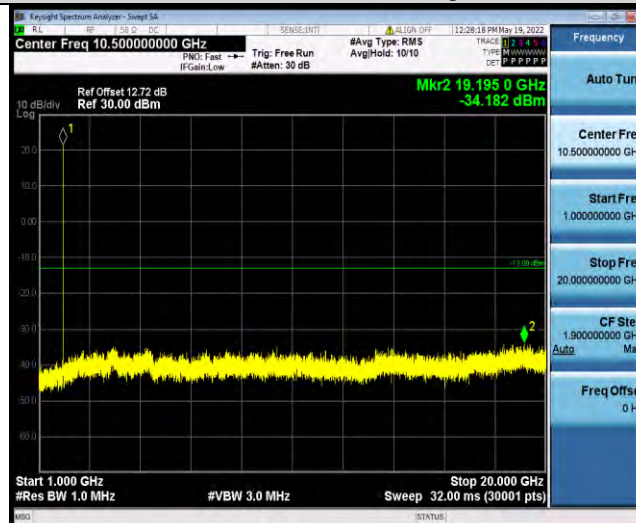


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Test Report No.: W7L-220214W001RF02



Band2-5MHz-64QAM-19175-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

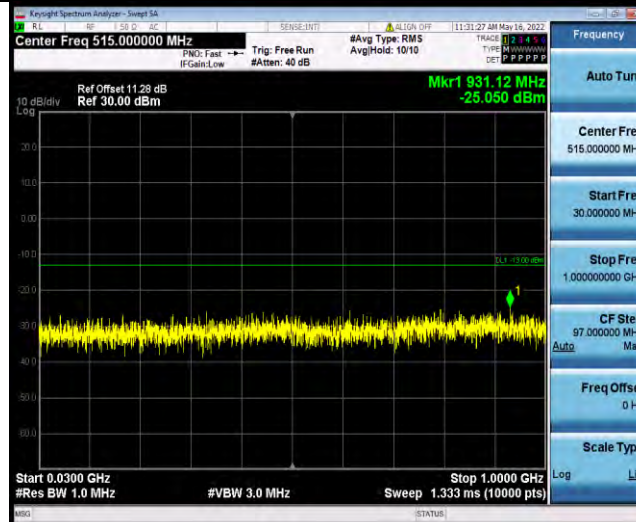
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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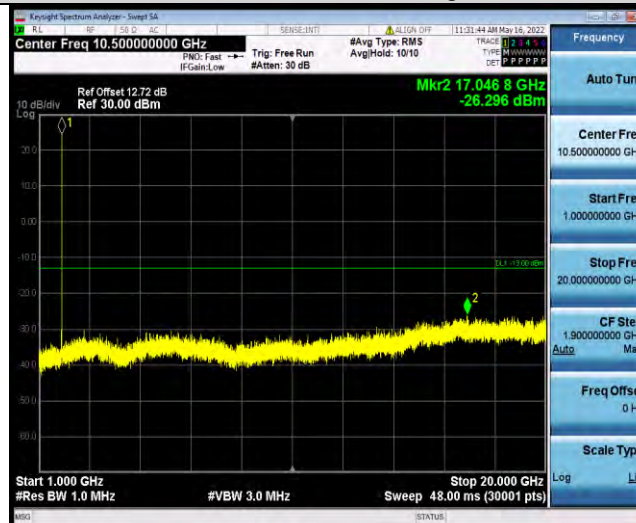


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-QPSK-18650-1RB#0-Range2:1000~20000MHz



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Technology (Shenzhen) Co., Ltd

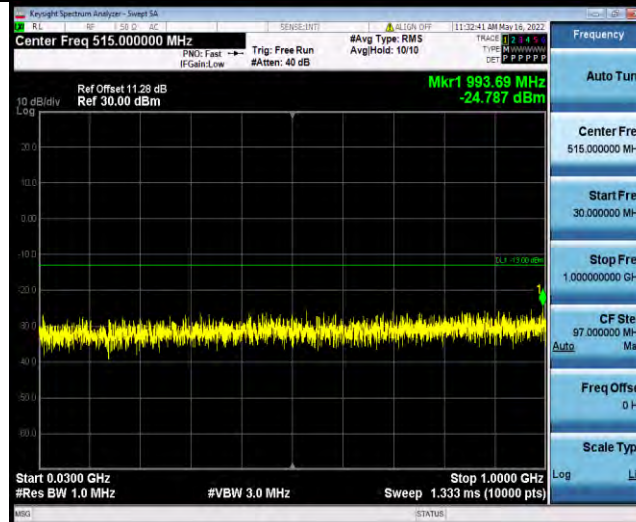
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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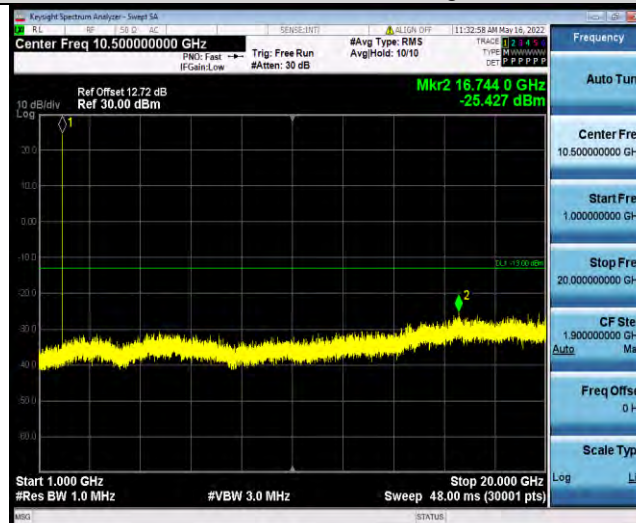


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

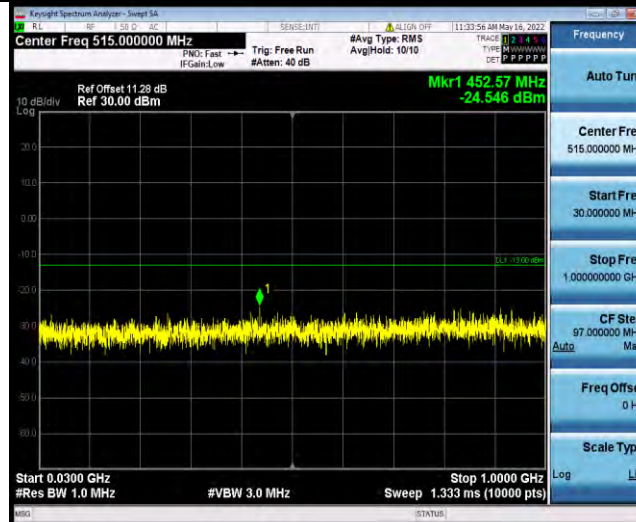
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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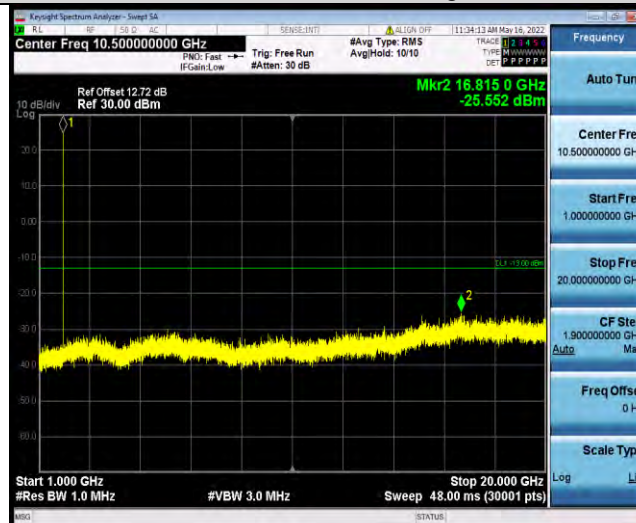


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-QPSK-19150-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

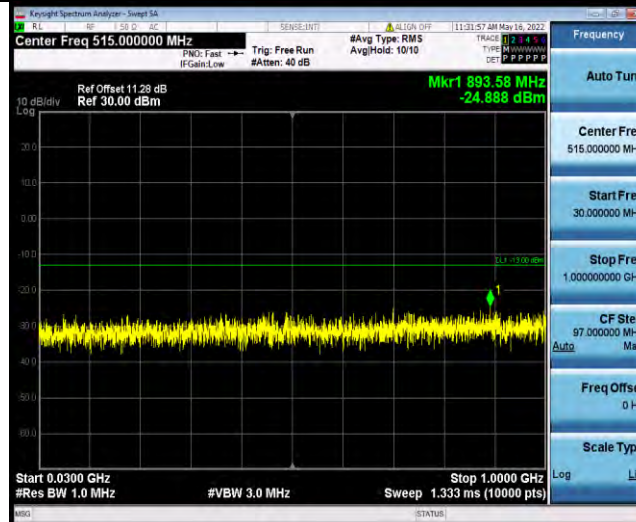
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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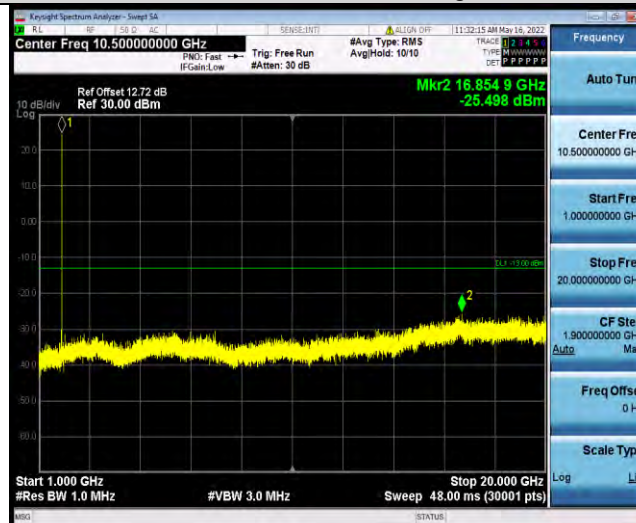


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-16QAM-18650-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

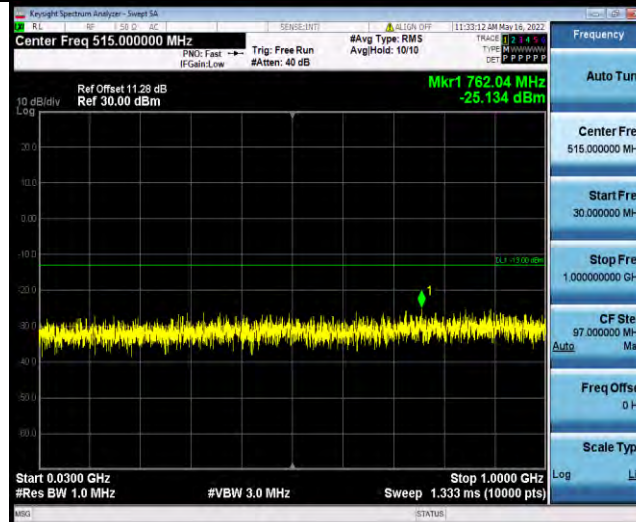
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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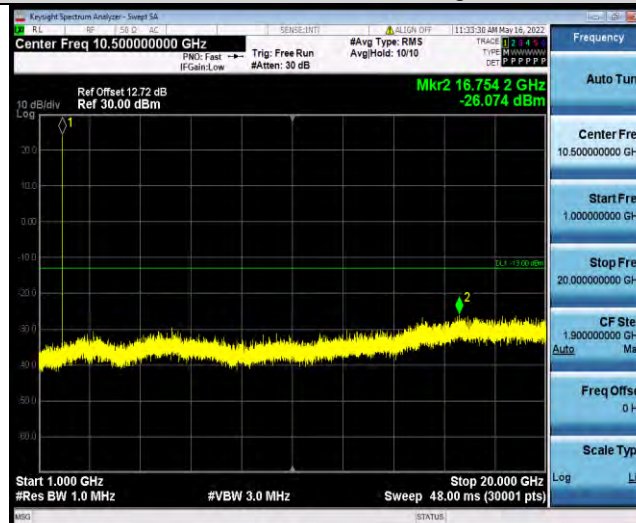


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

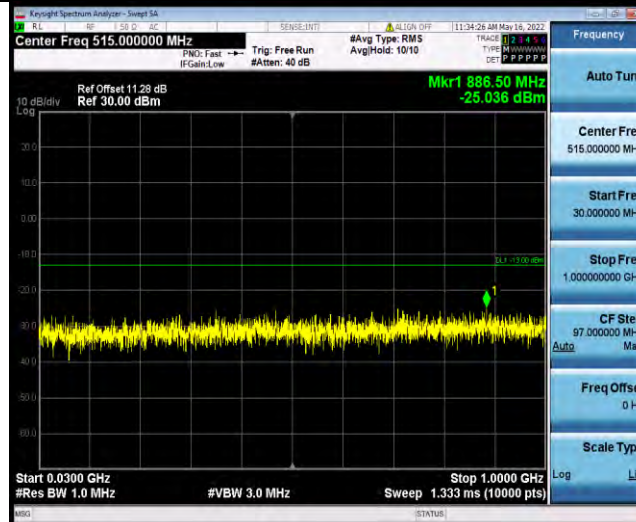
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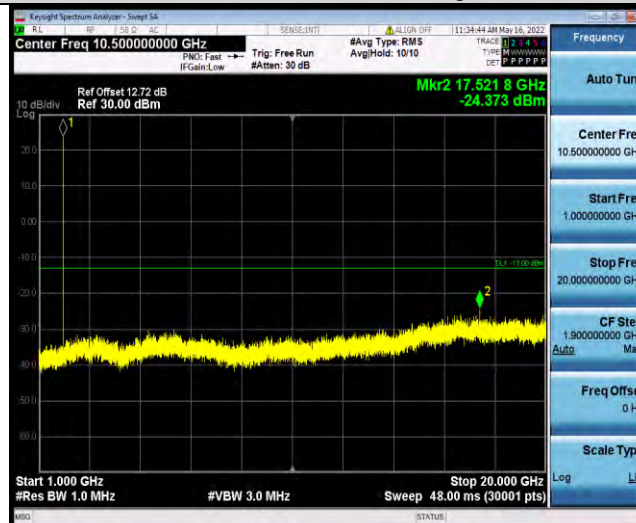


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-16QAM-19150-1RB#0-Range2:1000~20000MHz



Band2-10MHz-64QAM-18650-1RB#0-Range1:30~1000MHz

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

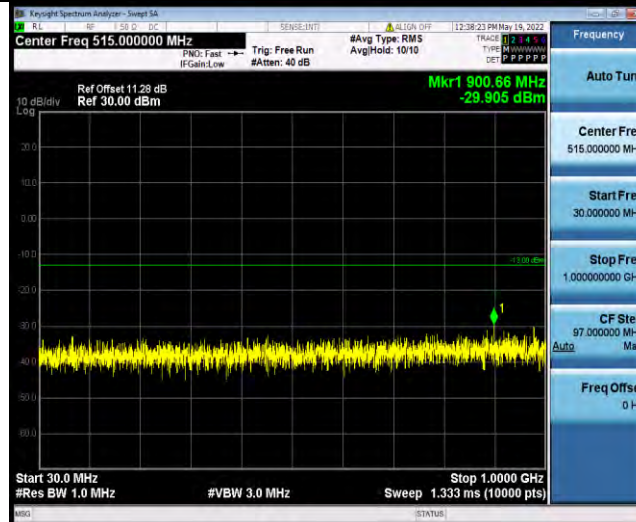
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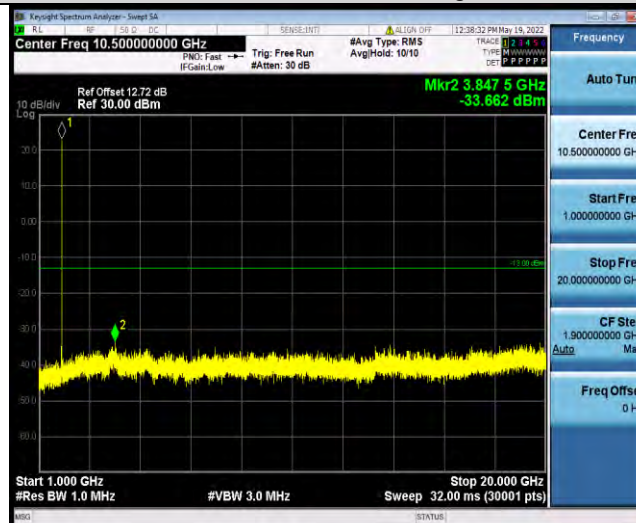


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-64QAM-18650-1RB#0-Range2:1000~20000MHz



Band2-10MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

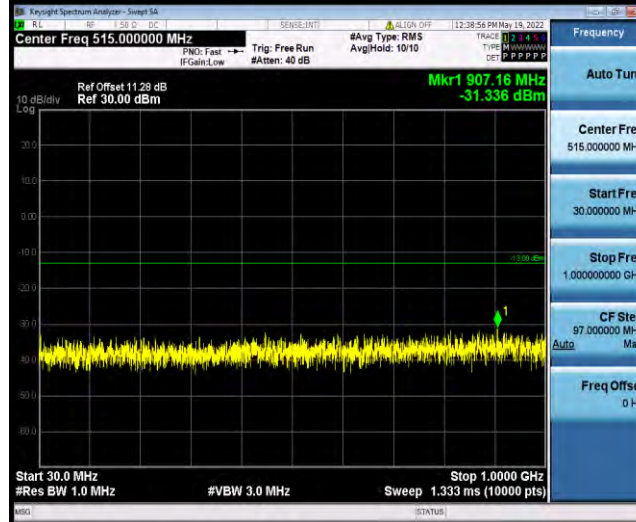
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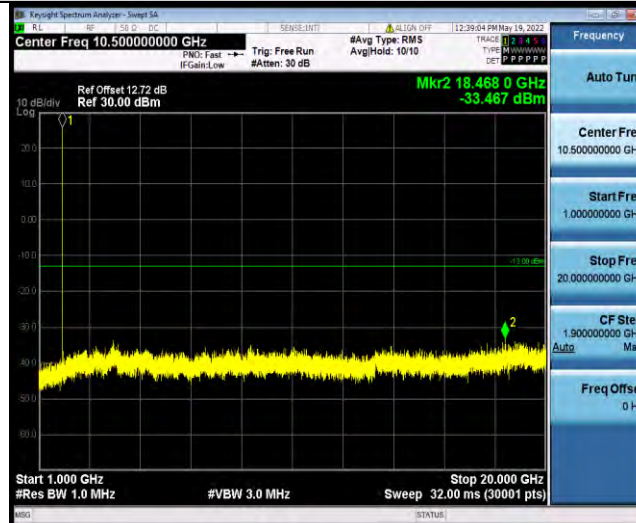


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Test Report No.: W7L-220214W001RF02



Band2-10MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-10MHz-64QAM-19150-1RB#0-Range1:30~1000MHz

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

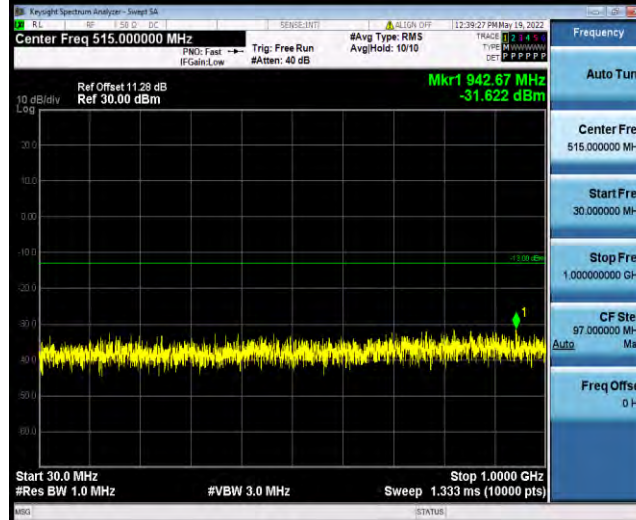
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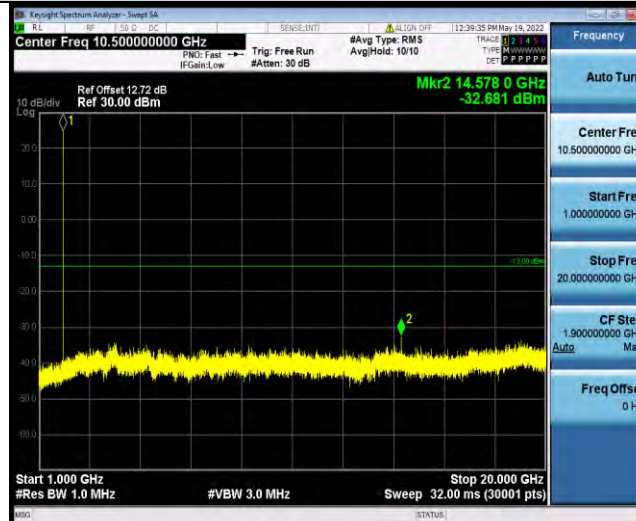


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Band2-10MHz-64QAM-19150-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

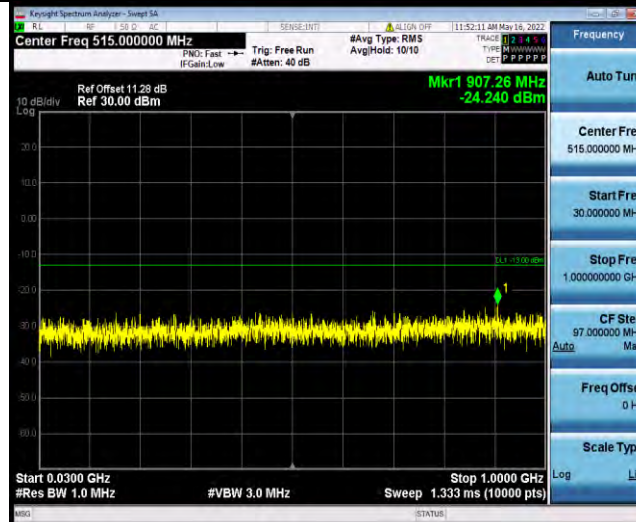
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Email: customerservice.sw@bureauveritas.com

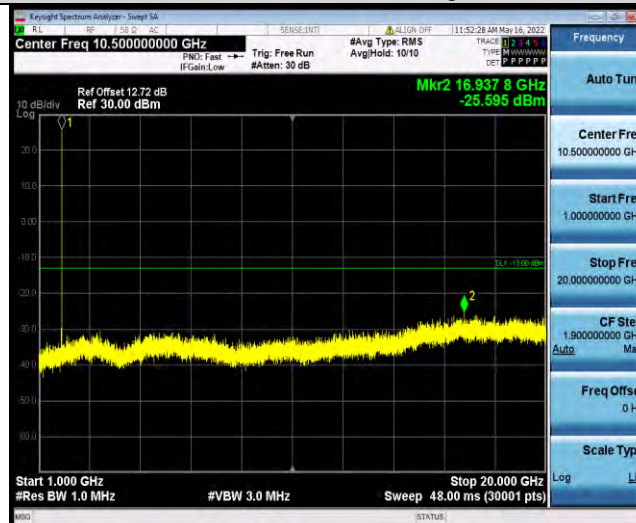


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Test Report No.: W7L-220214W001RF02



Band2-15MHz-QPSK-18675-1RB#0-Range2:1000~20000MHz



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

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

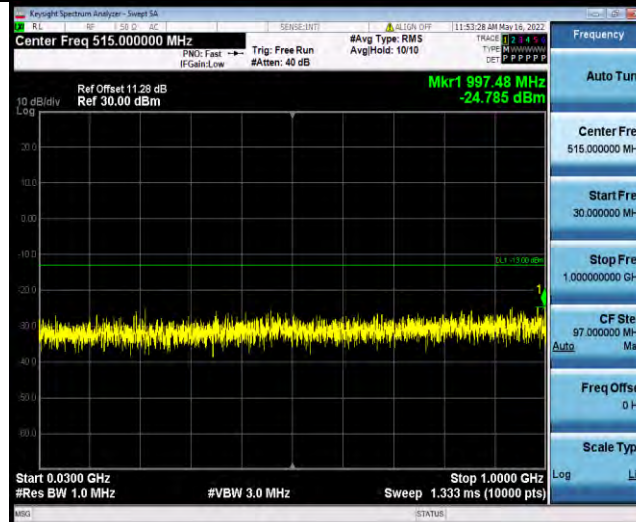
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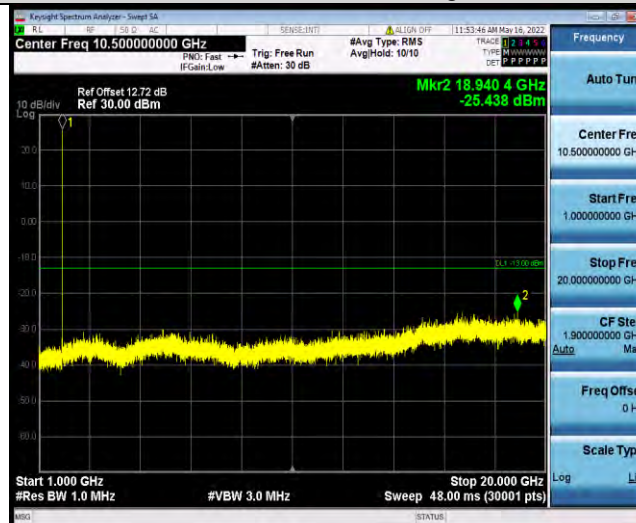


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Band2-15MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



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

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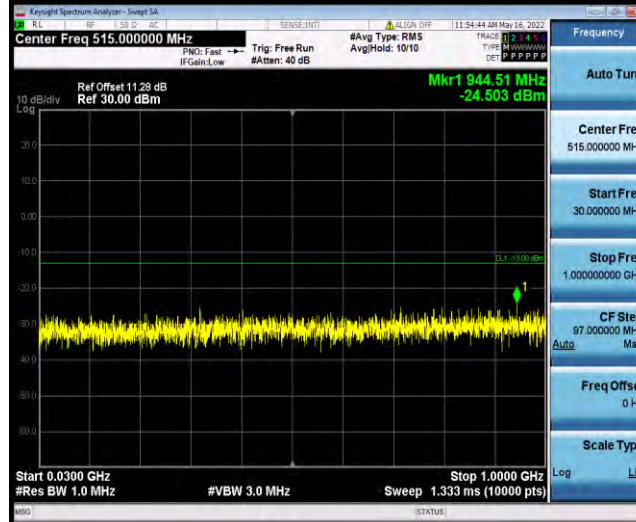
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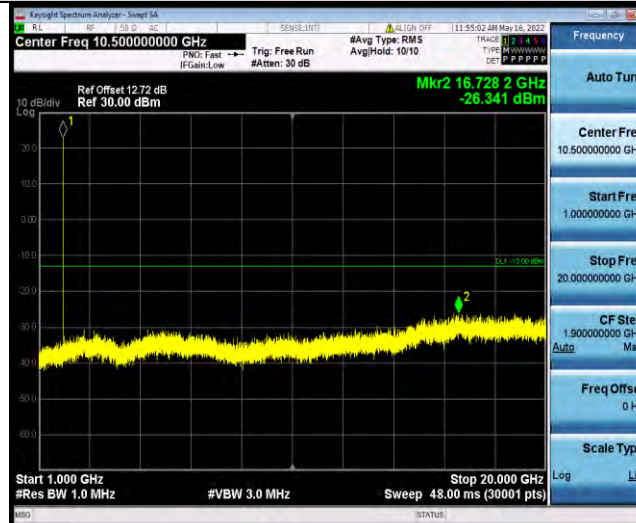


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Band2-15MHz-QPSK-19125-1RB#0-Range2:1000~20000MHz



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

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Technology (Shenzhen) Co., Ltd

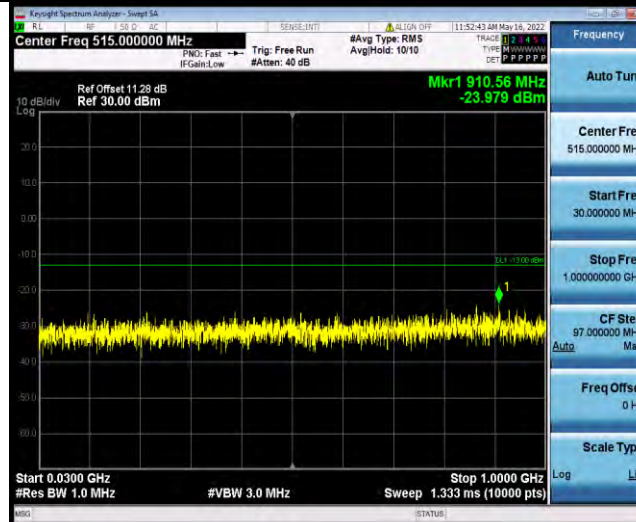
No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
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Fax: +86 755 8869 6577
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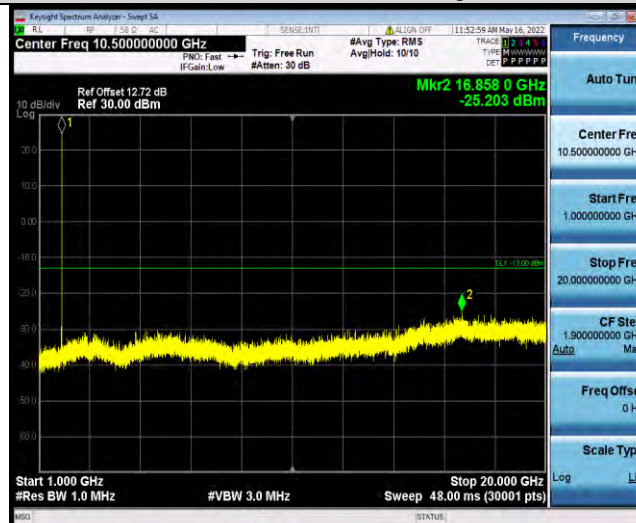


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Test Report No.: W7L-220214W001RF02



Band2-15MHz-16QAM-18675-1RB#0-Range2:1000~20000MHz



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

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Technology (Shenzhen) Co., Ltd

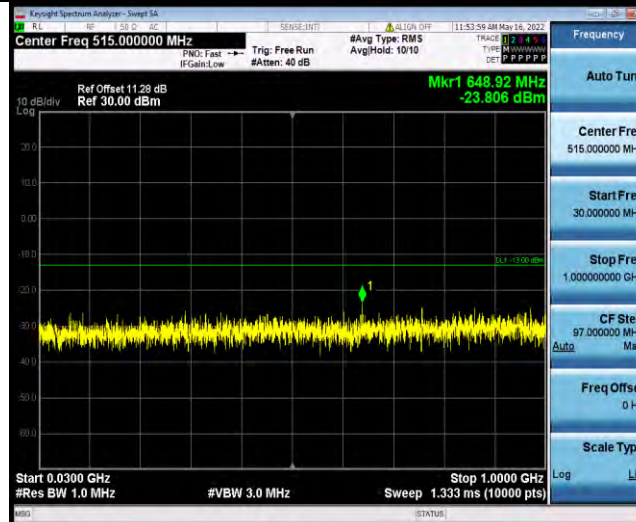
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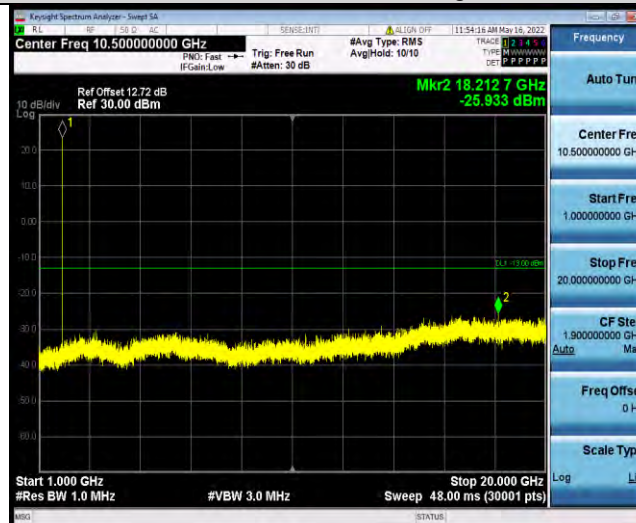


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Test Report No.: W7L-220214W001RF02



Band2-15MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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

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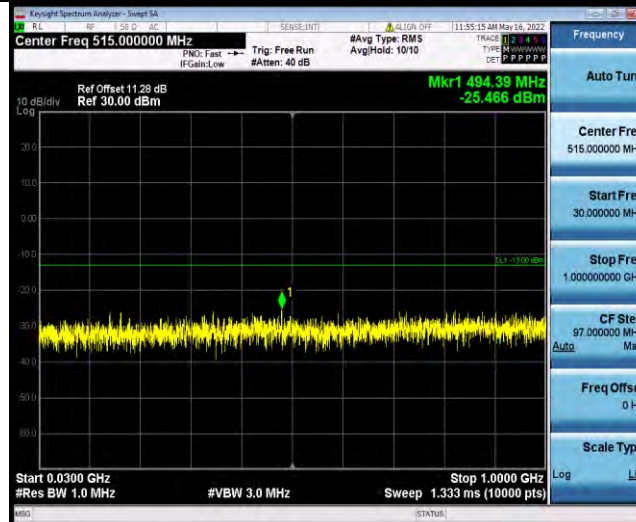
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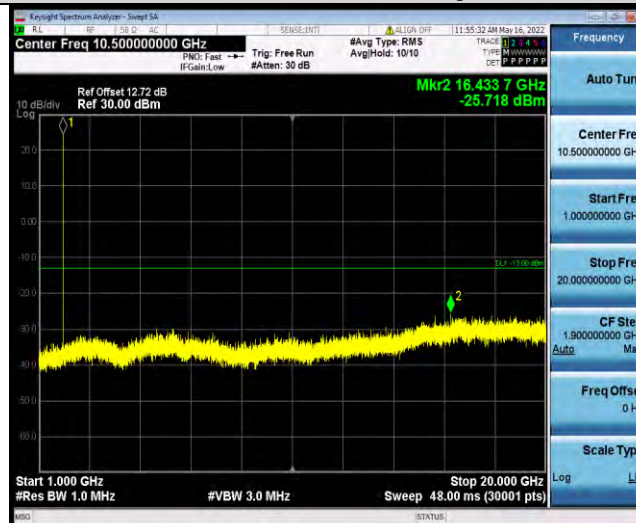


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Test Report No.: W7L-220214W001RF02



Band2-15MHz-16QAM-19125-1RB#0-Range2:1000~20000MHz



Band2-15MHz-64QAM-18675-1RB#0-Range1:30~1000MHz

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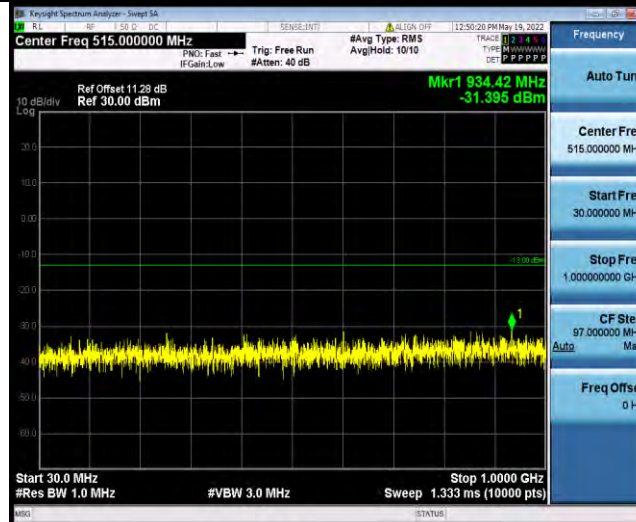
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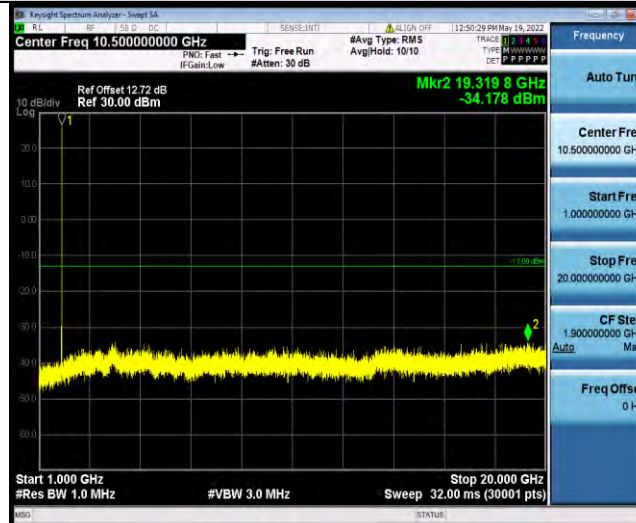


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Test Report No.: W7L-220214W001RF02



Band2-15MHz-64QAM-18675-1RB#0-Range2:1000~20000MHz



Band2-15MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

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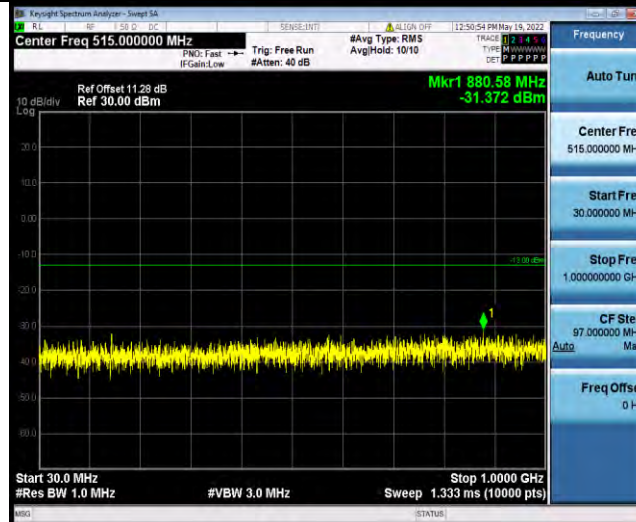
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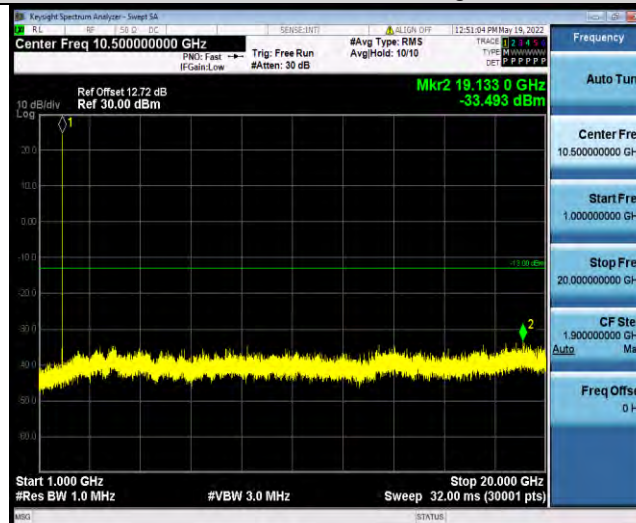


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Test Report No.: W7L-220214W001RF02



Band2-15MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-15MHz-64QAM-19125-1RB#0-Range1:30~1000MHz

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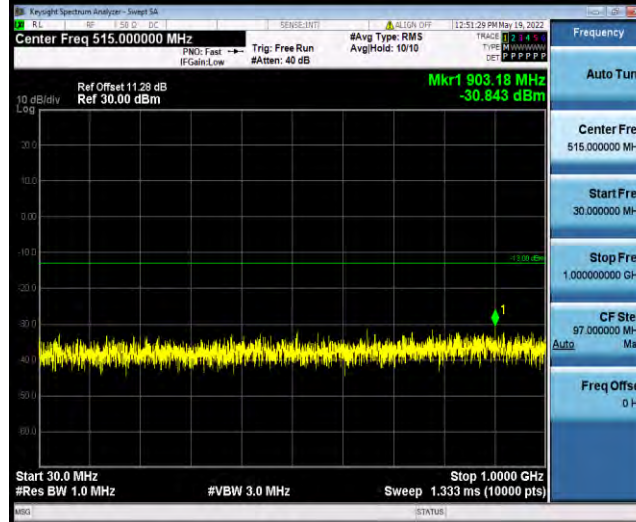
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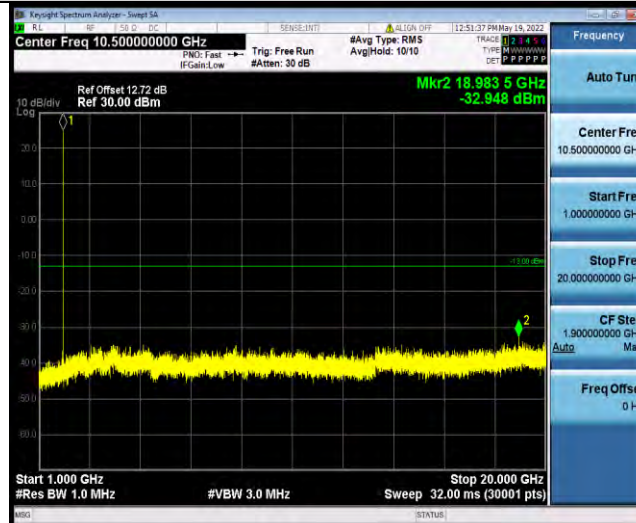


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Test Report No.: W7L-220214W001RF02



Band2-15MHz-64QAM-19125-1RB#0-Range2:1000~20000MHz



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

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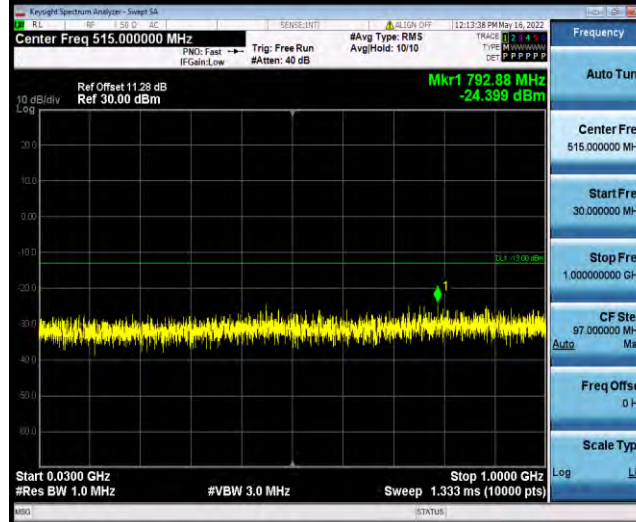
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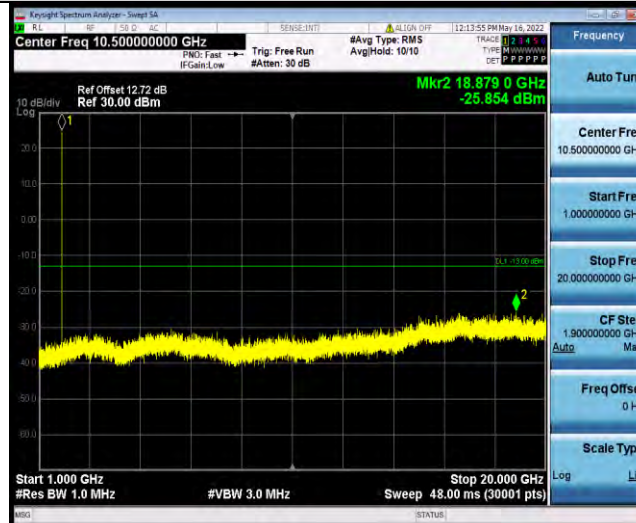


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Test Report No.: W7L-220214W001RF02



Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz



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

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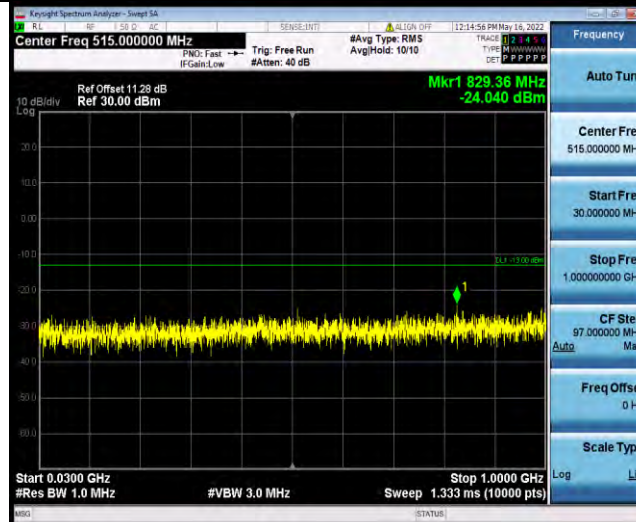
Fax: +86 755 8869 6577

Email: customerservice.sw@bureauveritas.com

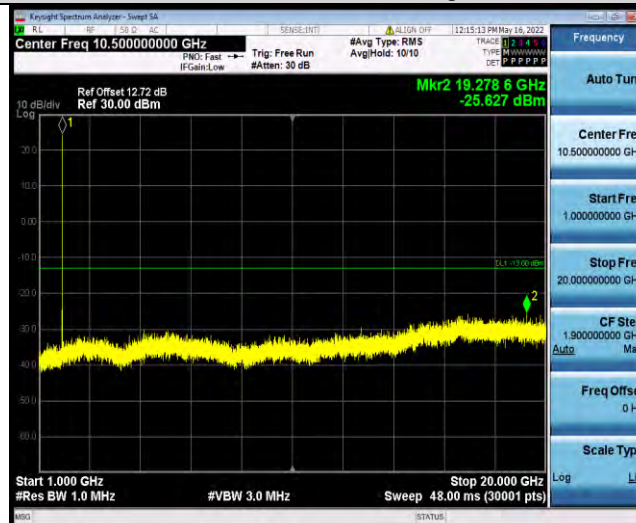


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Test Report No.: W7L-220214W001RF02



Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



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

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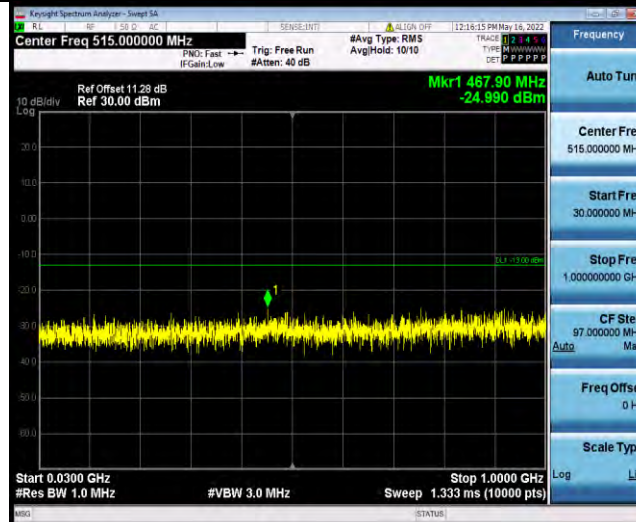
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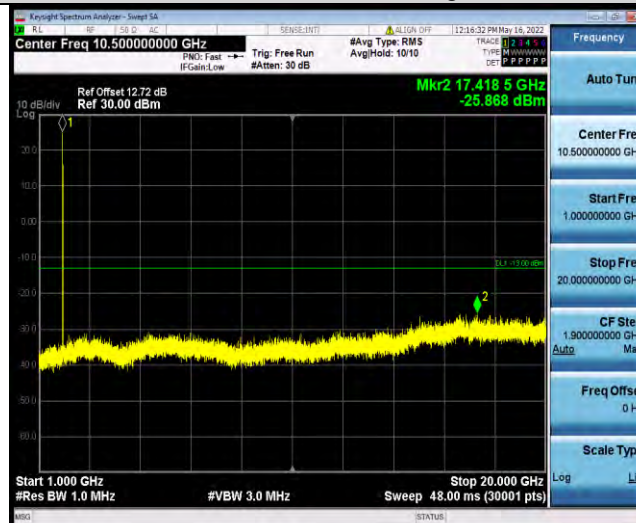


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Test Report No.: W7L-220214W001RF02



Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz



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

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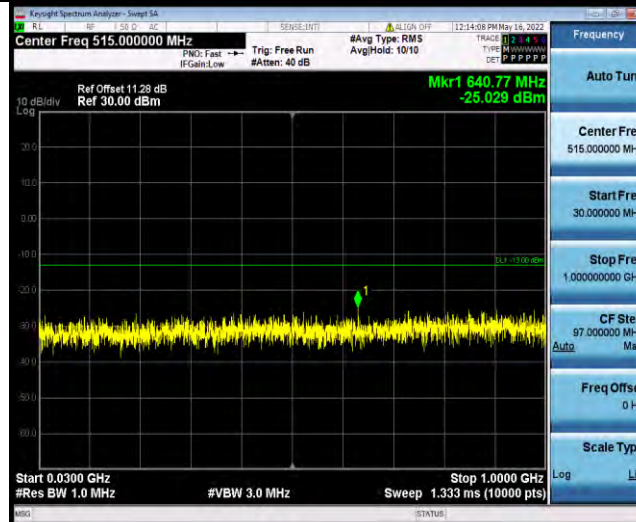
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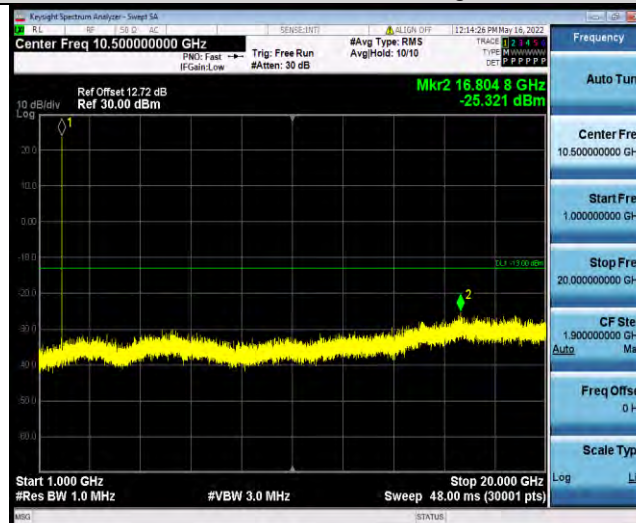


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Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz



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

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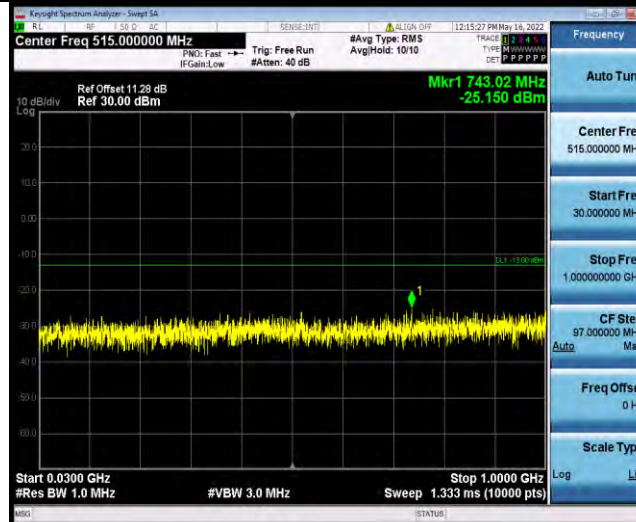
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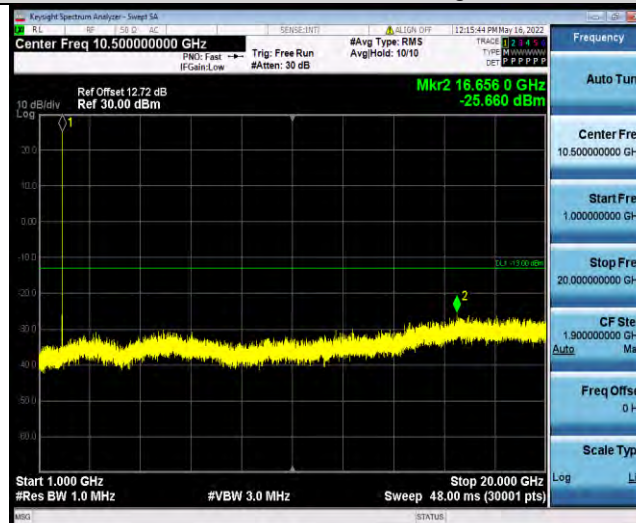


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Test Report No.: W7L-220214W001RF02



Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz



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

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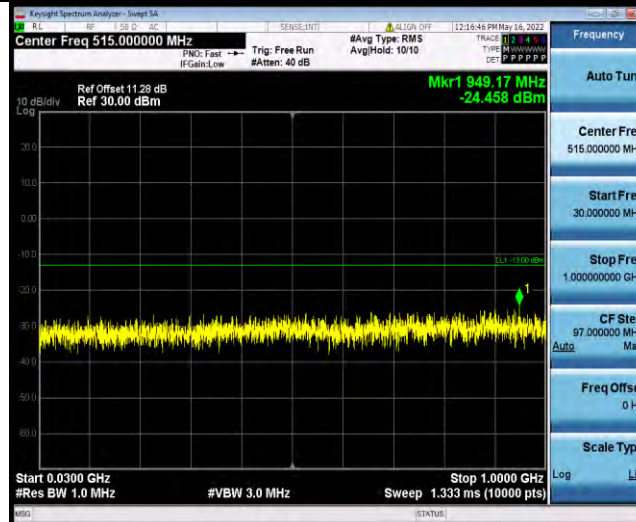
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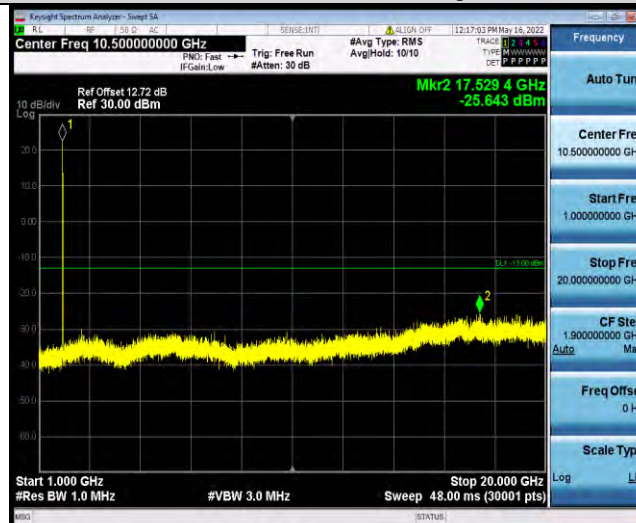


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Test Report No.: W7L-220214W001RF02



Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Band2-20MHz-64QAM-18700-1RB#0-Range1:30~1000MHz

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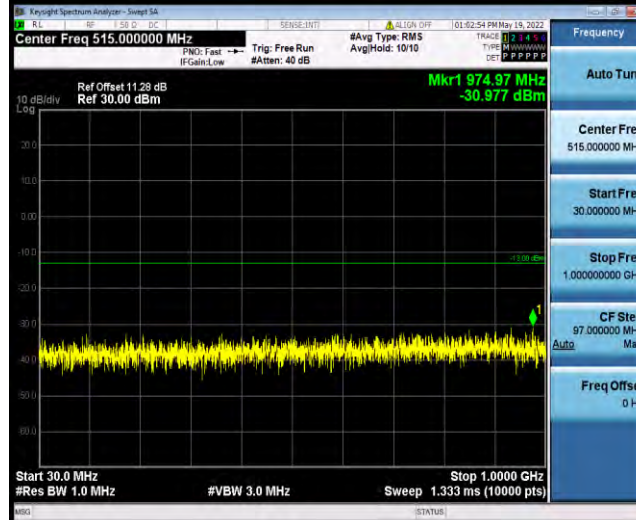
No.B102, Dazu Chuangxin Mansion, North of Beihuan
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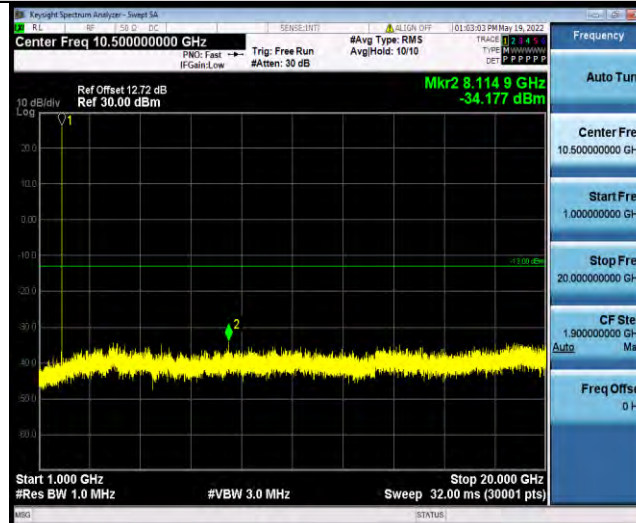


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Test Report No.: W7L-220214W001RF02



Band2-20MHz-64QAM-18700-1RB#0-Range2:1000~20000MHz



Band2-20MHz-64QAM-18900-1RB#0-Range1:30~1000MHz

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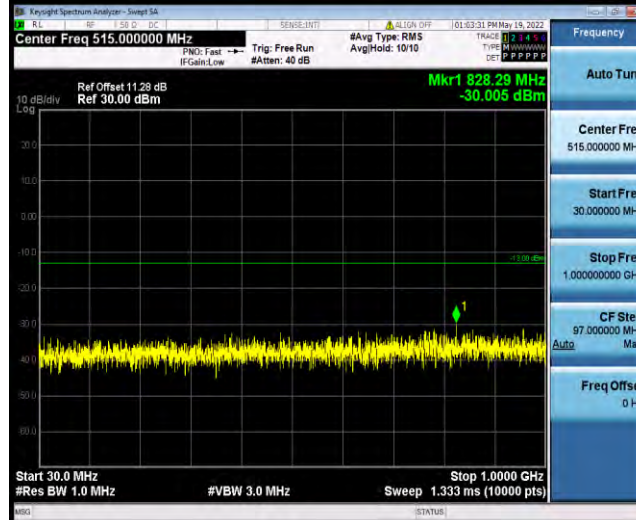
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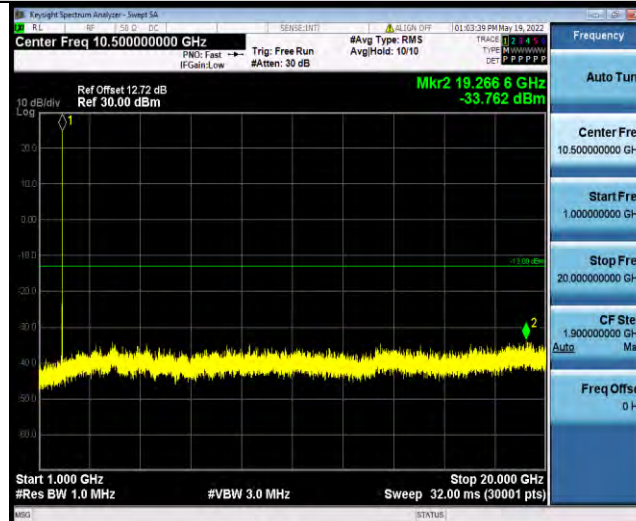


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Band2-20MHz-64QAM-18900-1RB#0-Range2:1000~20000MHz



Band2-20MHz-64QAM-19100-1RB#0-Range1:30~1000MHz

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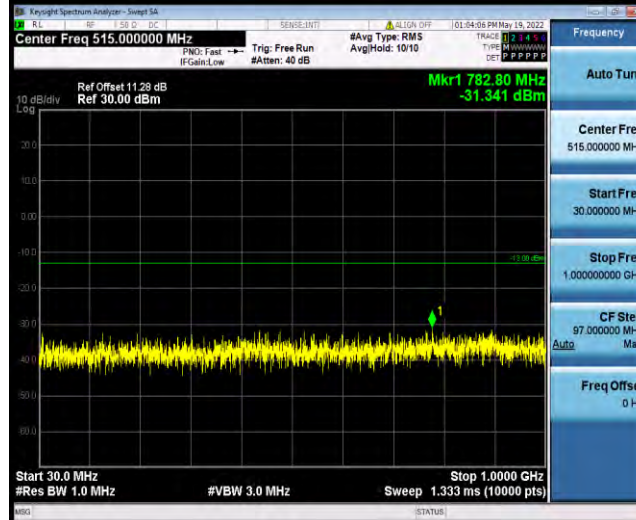
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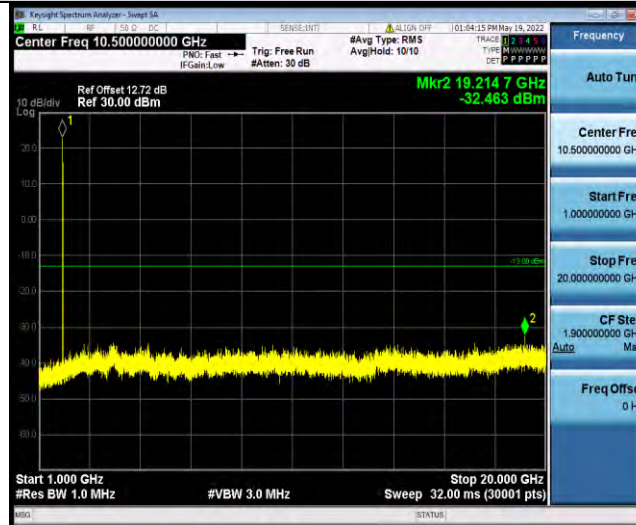


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Test Report No.: W7L-220214W001RF02



Band2-20MHz-64QAM-19100-1RB#0-Range2:1000~20000MHz



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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	-13.43	-0.007257	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VN	NT	-11.69	-0.006317	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	VH	NT	3.30	0.001783	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VL	NT	-10.03	-0.005335	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VN	NT	-13.69	-0.007282	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	VH	NT	-15.29	-0.008133	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VL	NT	8.96	0.004693	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VN	NT	-9.87	-0.005169	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	VH	NT	-6.25	-0.003273	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VL	NT	-7.81	-0.004220	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VN	NT	4.86	0.002626	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	VH	NT	4.51	0.002437	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VL	NT	-10.33	-0.005495	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VN	NT	5.28	0.002809	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	VH	NT	-5.91	-0.003144	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VL	NT	14.56	0.007626	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	VN	NT	-3.75	-0.001964	±2.5	PASS

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Band2	1.4MHz	16QAM	19193	6RB#0	VH	NT	-11.09	-0.005808	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	VL	NT	26.76	0.014459	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	VN	NT	22.62	0.012222	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	VH	NT	14.45	0.007808	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VL	NT	-3.69	-0.001963	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VN	NT	3.63	0.001931	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	VH	NT	-5.91	-0.003144	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	VL	NT	-14.71	-0.007704	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	VN	NT	-21.01	-0.011004	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	VH	NT	-11.56	-0.006055	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VL	NT	-2.05	-0.001107	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VN	NT	-5.82	-0.003143	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	VH	NT	7.20	0.003889	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VL	NT	-3.62	-0.001926	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VN	NT	-8.98	-0.004777	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	VH	NT	-11.17	-0.005941	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VL	NT	5.49	0.002877	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VN	NT	10.11	0.005297	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	VH	NT	-10.17	-0.005329	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VL	NT	10.01	0.005406	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	VN	NT	-5.97	-0.003224	±2.5	PASS



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Band2	3MHz	16QAM	18615	15RB#0	VH	NT	-6.28	-0.003392	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VL	NT	-3.13	-0.001665	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VN	NT	-6.67	-0.003548	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	VH	NT	-2.59	-0.001378	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VL	NT	7.95	0.004166	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VN	NT	-9.50	-0.004978	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	VH	NT	2.89	0.001514	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	VL	NT	9.60	0.005185	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	VN	NT	5.79	0.003127	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	VH	NT	11.16	0.006028	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VL	NT	-9.76	-0.005191	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VN	NT	-7.08	-0.003766	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	VH	NT	10.49	0.005580	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	VL	NT	-9.28	-0.004862	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	VN	NT	-11.29	-0.005916	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	VH	NT	9.16	0.004800	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VL	NT	-9.24	-0.004988	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VN	NT	-3.81	-0.002057	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	VH	NT	-8.38	-0.004524	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VL	NT	-13.25	-0.007048	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	VN	NT	-6.64	-0.003532	±2.5	PASS

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Technology (Shenzhen) Co., Ltd

No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

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Band2	5MHz	QPSK	18900	25RB#0	VH	NT	-3.99	-0.002122	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VL	NT	-6.97	-0.003654	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VN	NT	-5.48	-0.002873	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	VH	NT	-5.87	-0.003077	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VL	NT	-4.82	-0.002602	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VN	NT	5.61	0.003028	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	VH	NT	9.91	0.005350	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VL	NT	6.68	0.003553	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VN	NT	11.47	0.006101	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	VH	NT	-5.36	-0.002851	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VL	NT	7.47	0.003916	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VN	NT	7.12	0.003733	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	VH	NT	12.42	0.006511	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	VL	NT	5.61	0.003028	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	VN	NT	11.80	0.006370	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	VH	NT	6.05	0.003266	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VL	NT	-5.31	-0.002824	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VN	NT	-9.96	-0.005298	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	VH	NT	4.38	0.002330	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	VL	NT	7.64	0.004005	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	VN	NT	6.55	0.003434	±2.5	PASS

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Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com

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Band2	5MHz	64QAM	19175	25RB#0	VH	NT	5.22	0.002737	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VL	NT	-10.93	-0.005892	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VN	NT	15.98	0.008615	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	VH	NT	-3.66	-0.001973	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VL	NT	4.01	0.002133	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VN	NT	-10.66	-0.005670	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	VH	NT	-6.61	-0.003516	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VL	NT	-4.95	-0.002598	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VN	NT	3.56	0.001869	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	VH	NT	7.18	0.003769	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VL	NT	9.07	0.004889	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VN	NT	4.94	0.002663	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	VH	NT	-8.15	-0.004394	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VL	NT	-13.30	-0.007074	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VN	NT	13.05	0.006941	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	VH	NT	9.71	0.005165	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VL	NT	-3.02	-0.001585	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VN	NT	-8.17	-0.004289	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	VH	NT	-8.48	-0.004451	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	VL	NT	7.42	0.004000	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	VN	NT	5.91	0.003186	±2.5	PASS

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Band2	10MHz	64QAM	18650	50RB#0	VH	NT	-8.71	-0.004695	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VL	NT	-6.87	-0.003654	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VN	NT	-0.97	-0.000516	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	VH	NT	13.22	0.007032	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	VL	NT	12.46	0.006541	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	VN	NT	5.15	0.002703	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	VH	NT	6.11	0.003207	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VL	NT	16.39	0.008824	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VN	NT	-3.65	-0.001965	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	VH	NT	-8.28	-0.004458	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VL	NT	-13.69	-0.007282	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VN	NT	4.41	0.002346	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	VH	NT	-2.25	-0.001197	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VL	NT	6.44	0.003385	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VN	NT	6.24	0.003280	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	VH	NT	-3.62	-0.001903	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VL	NT	6.71	0.003612	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VN	NT	-10.83	-0.005830	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	VH	NT	9.91	0.005335	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VL	NT	-13.07	-0.006952	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	VN	NT	7.34	0.003904	±2.5	PASS



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Band2	15MHz	16QAM	18900	75RB#0	VH	NT	6.85	0.003644	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VL	NT	-1.66	-0.000873	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VN	NT	4.22	0.002218	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	VH	NT	-11.52	-0.006055	±2.5	PASS
Band2	15MHz	64QAM	18675	75RB#0	VL	NT	-10.73	-0.005777	±2.5	PASS
Band2	15MHz	64QAM	18675	75RB#0	VN	NT	-6.22	-0.003349	±2.5	PASS
Band2	15MHz	64QAM	18675	75RB#0	VH	NT	-5.72	-0.003079	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	VL	NT	-10.06	-0.005351	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	VN	NT	4.89	0.002601	±2.5	PASS
Band2	15MHz	64QAM	18900	75RB#0	VH	NT	6.97	0.003707	±2.5	PASS
Band2	15MHz	64QAM	19125	75RB#0	VL	NT	3.68	0.001934	±2.5	PASS
Band2	15MHz	64QAM	19125	75RB#0	VN	NT	8.17	0.004294	±2.5	PASS
Band2	15MHz	64QAM	19125	75RB#0	VH	NT	-2.42	-0.001272	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	8.04	0.004323	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-10.23	-0.005500	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	8.61	0.004629	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	8.71	0.004633	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-5.64	-0.003000	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	7.24	0.003851	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-6.52	-0.003432	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-8.25	-0.004342	±2.5	PASS

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Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-3.63	-0.001911	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-7.72	-0.004151	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	6.39	0.003435	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-7.67	-0.004124	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-3.28	-0.001745	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-4.13	-0.002197	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-2.78	-0.001479	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	12.73	0.006700	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	6.44	0.003389	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	6.54	0.003442	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VL	NT	-2.98	-0.001602	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VN	NT	-10.29	-0.005532	±2.5	PASS
Band2	20MHz	64QAM	18700	100RB#0	VH	NT	6.62	0.003559	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VL	NT	-7.05	-0.003750	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VN	NT	-5.95	-0.003165	±2.5	PASS
Band2	20MHz	64QAM	18900	100RB#0	VH	NT	9.76	0.005191	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VL	NT	-9.26	-0.004874	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VN	NT	3.10	0.001632	±2.5	PASS
Band2	20MHz	64QAM	19100	100RB#0	VH	NT	-4.31	-0.002268	±2.5	PASS



Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-30	-13.98	-0.007554	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	-20	-5.08	-0.002745	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	0	10.39	0.005614	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	10	-10.36	-0.005598	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	20	3.18	0.001718	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	30	-4.23	-0.002286	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	40	-2.20	-0.001189	±2.5	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	NV	50	8.33	0.004501	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-30	-3.02	-0.001606	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	-20	-6.74	-0.003585	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	0	7.02	0.003734	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	10	4.19	0.002229	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	20	-12.09	-0.006431	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	30	-9.01	-0.004793	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	40	10.54	0.005606	±2.5	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	NV	50	-11.72	-0.006234	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-30	4.81	0.002519	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	-20	-10.87	-0.005693	±2.5	PASS



Band2	1.4MHz	QPSK	19193	6RB#0	NV	0	-5.62	-0.002943	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	10	8.64	0.004525	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	20	-6.48	-0.003394	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	30	-3.43	-0.001796	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	40	-3.10	-0.001624	±2.5	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	NV	50	8.41	0.004405	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-30	-5.02	-0.002712	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	-20	-13.03	-0.007041	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	0	12.17	0.006576	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	10	14.49	0.007829	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	20	-9.63	-0.005203	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	30	-8.96	-0.004841	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	40	8.43	0.004555	±2.5	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	NV	50	7.42	0.004009	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-30	4.58	0.002436	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	-20	-3.00	-0.001596	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	0	-5.51	-0.002931	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	10	-11.69	-0.006218	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	20	-3.68	-0.001957	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	30	3.53	0.001878	±2.5	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	NV	40	6.85	0.003644	±2.5	PASS



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Band2	1.4MHz	16QAM	18900	6RB#0	NV	50	7.35	0.003910	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-30	-9.03	-0.004729	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	-20	3.10	0.001624	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	0	15.09	0.007903	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	10	14.69	0.007694	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	20	9.10	0.004766	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	30	6.84	0.003582	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	40	-3.25	-0.001702	±2.5	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	NV	50	9.88	0.005175	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	-30	-4.05	-0.002188	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	-20	-2.65	-0.001432	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	0	11.47	0.006198	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	10	3.46	0.001870	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	20	7.97	0.004306	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	30	-3.69	-0.001994	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	40	6.88	0.003718	±2.5	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	NV	50	-4.26	-0.002302	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	-30	-3.89	-0.002069	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	-20	2.72	0.001447	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	0	-5.04	-0.002681	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	10	5.24	0.002787	±2.5	PASS

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Band2	1.4MHz	64QAM	18900	6RB#0	NV	20	9.70	0.005160	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	30	11.57	0.006154	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	40	2.59	0.001378	±2.5	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	NV	50	-5.69	-0.003027	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	-30	-3.45	-0.001807	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	-20	4.12	0.002158	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	0	-5.48	-0.002870	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	10	-8.98	-0.004703	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	20	6.74	0.003530	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	30	2.62	0.001372	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	40	-9.01	-0.004719	±2.5	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	NV	50	8.08	0.004232	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-30	9.30	0.005023	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	-20	-8.00	-0.004321	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	0	-8.97	-0.004845	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	10	-3.16	-0.001707	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	20	8.48	0.004580	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	30	8.65	0.004672	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	40	8.50	0.004591	±2.5	PASS
Band2	3MHz	QPSK	18615	15RB#0	NV	50	5.06	0.002733	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	-30	8.74	0.004649	±2.5	PASS

BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

No.B102, Dazu Chuangxin Mansion, North of Beihuan
Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com



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Band2	3MHz	QPSK	18900	15RB#0	NV	-20	-2.95	-0.001569	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	0	7.45	0.003963	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	10	5.65	0.003005	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	20	-3.82	-0.002032	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	30	7.05	0.003750	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	40	6.74	0.003585	±2.5	PASS
Band2	3MHz	QPSK	18900	15RB#0	NV	50	-6.85	-0.003644	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-30	11.23	0.005884	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	-20	3.33	0.001745	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	0	11.03	0.005779	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	10	4.65	0.002436	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	20	10.76	0.005638	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	30	4.42	0.002316	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	40	12.29	0.006440	±2.5	PASS
Band2	3MHz	QPSK	19185	15RB#0	NV	50	10.29	0.005392	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-30	5.05	0.002728	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	-20	7.32	0.003954	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	0	-7.18	-0.003878	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	10	12.57	0.006789	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	20	-6.19	-0.003343	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	30	-8.74	-0.004720	±2.5	PASS

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Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email: customerservice.sw@bureauveritas.com



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Band2	3MHz	16QAM	18615	15RB#0	NV	40	8.48	0.004580	±2.5	PASS
Band2	3MHz	16QAM	18615	15RB#0	NV	50	-5.12	-0.002765	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-30	-10.70	-0.005691	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	-20	-5.32	-0.002830	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	0	10.70	0.005691	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	10	3.52	0.001872	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	20	9.91	0.005271	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	30	5.16	0.002745	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	40	5.61	0.002984	±2.5	PASS
Band2	3MHz	16QAM	18900	15RB#0	NV	50	5.24	0.002787	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-30	-5.71	-0.002992	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	-20	7.45	0.003904	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	0	8.57	0.004490	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	10	10.76	0.005638	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	20	-7.58	-0.003972	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	30	-5.22	-0.002735	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	40	7.27	0.003809	±2.5	PASS
Band2	3MHz	16QAM	19185	15RB#0	NV	50	12.02	0.006298	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	-30	10.21	0.005514	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	-20	13.29	0.007178	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	0	14.35	0.007750	±2.5	PASS

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Tel: +86 755 8869 6566
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Band2	3MHz	64QAM	18615	15RB#0	NV	10	13.03	0.007038	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	20	-4.66	-0.002517	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	30	-2.43	-0.001312	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	40	10.91	0.005893	±2.5	PASS
Band2	3MHz	64QAM	18615	15RB#0	NV	50	-4.51	-0.002436	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	-30	-5.39	-0.002867	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	-20	-6.11	-0.003250	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	0	11.59	0.006165	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	10	2.72	0.001447	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	20	9.40	0.005000	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	30	5.25	0.002793	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	40	-4.88	-0.002596	±2.5	PASS
Band2	3MHz	64QAM	18900	15RB#0	NV	50	8.97	0.004771	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	-30	2.96	0.001551	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	-20	-10.73	-0.005622	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	0	-10.20	-0.005345	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	10	7.51	0.003935	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	20	6.77	0.003547	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	30	5.49	0.002877	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	40	10.07	0.005276	±2.5	PASS
Band2	3MHz	64QAM	19185	15RB#0	NV	50	-9.83	-0.005151	±2.5	PASS



Band2	5MHz	QPSK	18625	25RB#0	NV	-30	-9.80	-0.005290	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	-20	-2.76	-0.001490	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	0	-10.20	-0.005506	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	10	5.62	0.003034	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	20	-9.83	-0.005306	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	30	-11.30	-0.006100	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	40	6.49	0.003503	±2.5	PASS
Band2	5MHz	QPSK	18625	25RB#0	NV	50	-9.68	-0.005225	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-30	-11.40	-0.006064	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	-20	-11.06	-0.005883	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	0	2.70	0.001436	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	10	2.30	0.001223	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	20	4.12	0.002191	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	30	-10.86	-0.005777	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	40	5.91	0.003144	±2.5	PASS
Band2	5MHz	QPSK	18900	25RB#0	NV	50	5.06	0.002691	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-30	-12.69	-0.006653	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	-20	-11.19	-0.005866	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	0	-9.44	-0.004949	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	10	4.73	0.002480	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	20	-9.28	-0.004865	±2.5	PASS



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Band2	5MHz	QPSK	19175	25RB#0	NV	30	5.31	0.002784	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	40	-7.21	-0.003780	±2.5	PASS
Band2	5MHz	QPSK	19175	25RB#0	NV	50	4.81	0.002522	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-30	-12.83	-0.006926	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	-20	14.95	0.008070	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	0	-4.43	-0.002391	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	10	-5.88	-0.003174	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	20	-5.95	-0.003212	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	30	3.88	0.002094	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	40	-12.63	-0.006818	±2.5	PASS
Band2	5MHz	16QAM	18625	25RB#0	NV	50	-6.09	-0.003287	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-30	4.65	0.002473	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	-20	-5.61	-0.002984	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	0	6.85	0.003644	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	10	7.82	0.004160	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	20	-11.73	-0.006239	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	30	6.31	0.003356	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	40	-12.35	-0.006569	±2.5	PASS
Band2	5MHz	16QAM	18900	25RB#0	NV	50	10.93	0.005814	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-30	8.07	0.004231	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	-20	12.55	0.006579	±2.5	PASS

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Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
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Band2	5MHz	16QAM	19175	25RB#0	NV	0	-4.45	-0.002333	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	10	-15.78	-0.008273	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	20	5.24	0.002747	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	30	-7.95	-0.004168	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	40	-8.00	-0.004194	±2.5	PASS
Band2	5MHz	16QAM	19175	25RB#0	NV	50	-7.97	-0.004178	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	-30	-7.94	-0.004286	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	-20	-9.98	-0.005387	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	0	-13.45	-0.007260	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	10	-10.43	-0.005630	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	20	-5.68	-0.003066	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	30	5.51	0.002974	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	40	-5.69	-0.003072	±2.5	PASS
Band2	5MHz	64QAM	18625	25RB#0	NV	50	-11.46	-0.006186	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	-30	3.85	0.002048	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	-20	-12.03	-0.006399	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	0	6.81	0.003622	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	10	-12.00	-0.006383	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	20	-6.82	-0.003628	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	30	6.45	0.003431	±2.5	PASS
Band2	5MHz	64QAM	18900	25RB#0	NV	40	-11.00	-0.005851	±2.5	PASS

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Band2	5MHz	64QAM	18900	25RB#0	NV	50	-4.01	-0.002133	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	-30	5.62	0.002946	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	-20	9.06	0.004750	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	0	13.85	0.007261	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	10	8.44	0.004425	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	20	-7.71	-0.004042	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	30	-11.69	-0.006128	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	40	-8.08	-0.004236	±2.5	PASS
Band2	5MHz	64QAM	19175	25RB#0	NV	50	4.26	0.002233	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-30	-5.05	-0.002722	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	-20	-7.02	-0.003784	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	0	7.88	0.004248	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	10	-8.18	-0.004410	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	20	-4.61	-0.002485	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	30	11.76	0.006340	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	40	-11.73	-0.006323	±2.5	PASS
Band2	10MHz	QPSK	18650	50RB#0	NV	50	7.72	0.004162	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-30	-12.60	-0.006702	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	-20	7.17	0.003814	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	0	-6.57	-0.003495	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	10	-11.22	-0.005968	±2.5	PASS

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Band2	10MHz	QPSK	18900	50RB#0	NV	20	-4.79	-0.002548	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	30	-11.10	-0.005904	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	40	-12.79	-0.006803	±2.5	PASS
Band2	10MHz	QPSK	18900	50RB#0	NV	50	6.29	0.003346	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-30	-2.78	-0.001459	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	-20	9.90	0.005197	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	0	2.66	0.001396	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	10	-5.45	-0.002861	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	20	8.84	0.004640	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	30	-11.33	-0.005948	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	40	5.91	0.003102	±2.5	PASS
Band2	10MHz	QPSK	19150	50RB#0	NV	50	-6.19	-0.003249	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-30	8.96	0.004830	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	-20	6.14	0.003310	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	0	4.23	0.002280	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	10	-10.74	-0.005790	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	20	-4.79	-0.002582	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	30	-3.08	-0.001660	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	40	-12.16	-0.006555	±2.5	PASS
Band2	10MHz	16QAM	18650	50RB#0	NV	50	-12.25	-0.006604	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	-30	-9.60	-0.005106	±2.5	PASS

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Band2	10MHz	16QAM	18900	50RB#0	NV	-20	-10.21	-0.005431	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	0	-12.20	-0.006489	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	10	-3.28	-0.001745	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	20	4.65	0.002473	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	30	3.83	0.002037	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	40	8.75	0.004654	±2.5	PASS
Band2	10MHz	16QAM	18900	50RB#0	NV	50	5.19	0.002761	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-30	-7.50	-0.003937	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	-20	-5.54	-0.002908	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	0	-5.41	-0.002840	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	10	-5.97	-0.003134	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	20	4.79	0.002514	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	30	-9.16	-0.004808	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	40	-4.76	-0.002499	±2.5	PASS
Band2	10MHz	16QAM	19150	50RB#0	NV	50	-5.51	-0.002892	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	-30	7.77	0.004189	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	-20	-7.11	-0.003833	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	0	13.56	0.007310	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	10	8.11	0.004372	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	20	12.46	0.006717	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	30	5.04	0.002717	±2.5	PASS



Band2	10MHz	64QAM	18650	50RB#0	NV	40	7.02	0.003784	±2.5	PASS
Band2	10MHz	64QAM	18650	50RB#0	NV	50	4.75	0.002561	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	-30	7.90	0.004202	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	-20	-6.65	-0.003537	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	0	6.21	0.003303	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	10	-7.05	-0.003750	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	20	-7.54	-0.004011	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	30	-10.37	-0.005516	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	40	3.75	0.001995	±2.5	PASS
Band2	10MHz	64QAM	18900	50RB#0	NV	50	4.33	0.002303	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	-30	7.14	0.003748	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	-20	-4.62	-0.002425	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	0	-11.89	-0.006241	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	10	-4.76	-0.002499	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	20	-5.99	-0.003144	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	30	-6.75	-0.003543	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	40	-4.03	-0.002115	±2.5	PASS
Band2	10MHz	64QAM	19150	50RB#0	NV	50	-10.27	-0.005391	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-30	-7.52	-0.004048	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	-20	2.63	0.001416	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	0	-10.04	-0.005405	±2.5	PASS



Band2	15MHz	QPSK	18675	75RB#0	NV	10	5.41	0.002913	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	20	-3.09	-0.001664	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	30	-7.81	-0.004205	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	40	7.54	0.004059	±2.5	PASS
Band2	15MHz	QPSK	18675	75RB#0	NV	50	-8.40	-0.004522	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-30	-11.90	-0.006330	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	-20	-8.85	-0.004707	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	0	-4.46	-0.002372	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	10	4.33	0.002303	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	20	6.82	0.003628	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	30	7.93	0.004218	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	40	7.71	0.004101	±2.5	PASS
Band2	15MHz	QPSK	18900	75RB#0	NV	50	6.69	0.003559	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-30	-7.04	-0.003700	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	-20	18.57	0.009761	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	0	-11.84	-0.006223	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	10	7.14	0.003753	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	20	-4.26	-0.002239	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	30	-5.84	-0.003070	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	40	-5.08	-0.002670	±2.5	PASS
Band2	15MHz	QPSK	19125	75RB#0	NV	50	-8.97	-0.004715	±2.5	PASS



Band2	15MHz	16QAM	18675	75RB#0	NV	-30	-7.82	-0.004210	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	-20	-2.85	-0.001534	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	0	-8.96	-0.004824	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	10	8.24	0.004436	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	20	-10.71	-0.005766	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	30	5.65	0.003042	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	40	-11.93	-0.006423	±2.5	PASS
Band2	15MHz	16QAM	18675	75RB#0	NV	50	-5.58	-0.003004	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-30	5.45	0.002899	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	-20	5.79	0.003080	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	0	-10.16	-0.005404	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	10	8.75	0.004654	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	20	8.25	0.004388	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	30	9.24	0.004915	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	40	14.85	0.007899	±2.5	PASS
Band2	15MHz	16QAM	18900	75RB#0	NV	50	2.15	0.001144	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-30	11.01	0.005787	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	-20	-13.36	-0.007022	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	0	-5.58	-0.002933	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	10	-5.28	-0.002775	±2.5	PASS
Band2	15MHz	16QAM	19125	75RB#0	NV	20	12.43	0.006534	±2.5	PASS