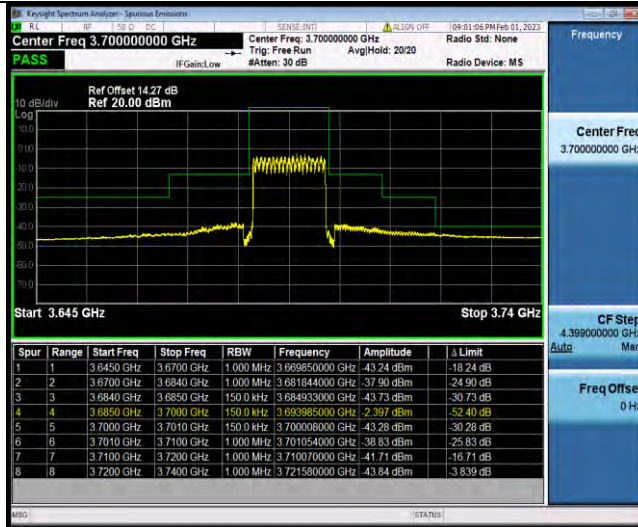


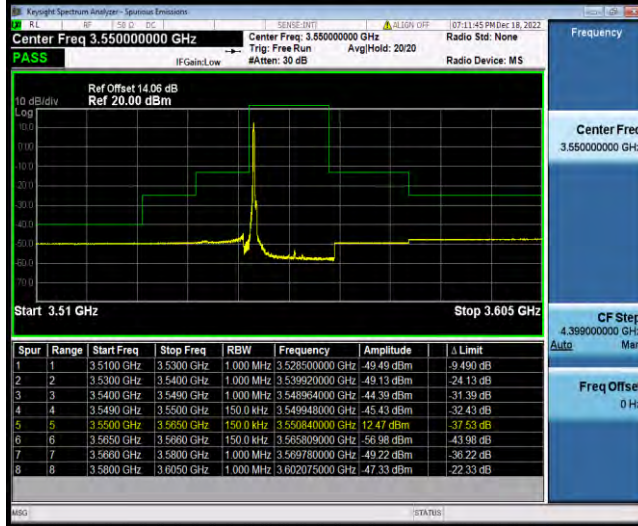


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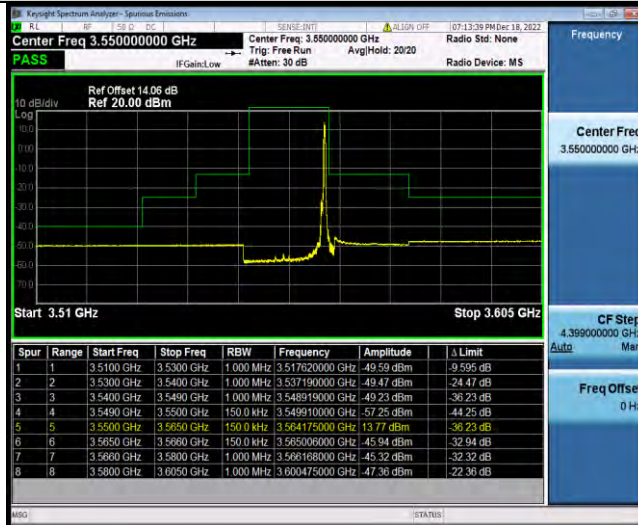
# Test Report No.: W7L-P23030016RF10



Band48-15MHz-64QAM-55315-1RB#0



Band48-15MHz-64QAM-55315-1RB#74



Band48-15MHz-64QAM-55315-75RB#0

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

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Fax: +86 755 8869 6577  
Email: [customerservice.sw@bureauveritas.com](mailto:customerservice.sw@bureauveritas.com)

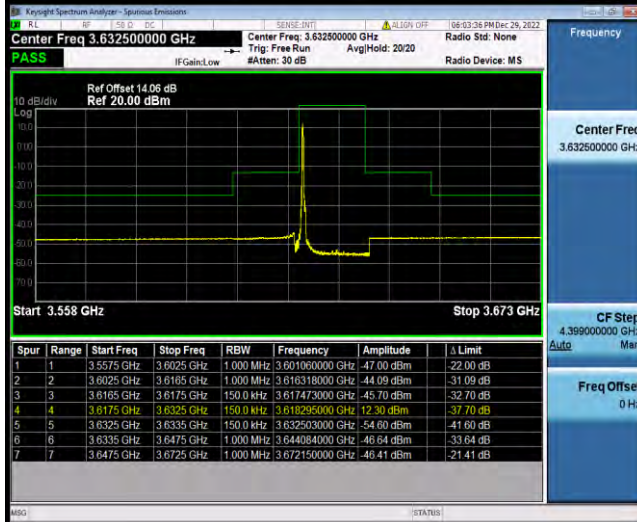


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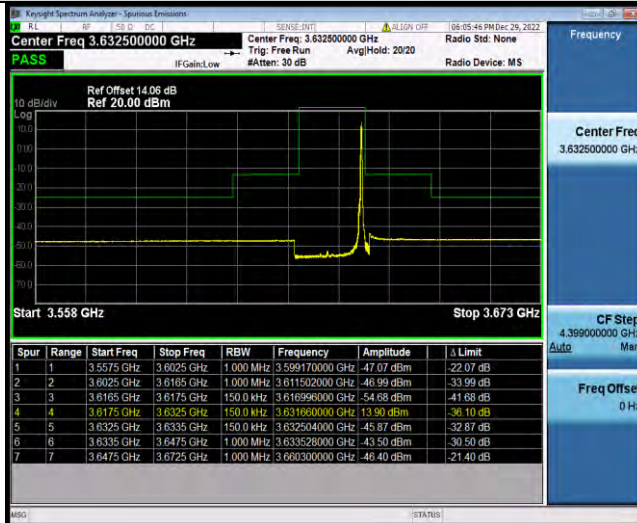
# Test Report No.: W7L-P23030016RF10



Band48-15MHz-64QAM-55990-1RB#0



Band48-15MHz-64QAM-55990-1RB#74



Band48-15MHz-64QAM-55990-75RB#0

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

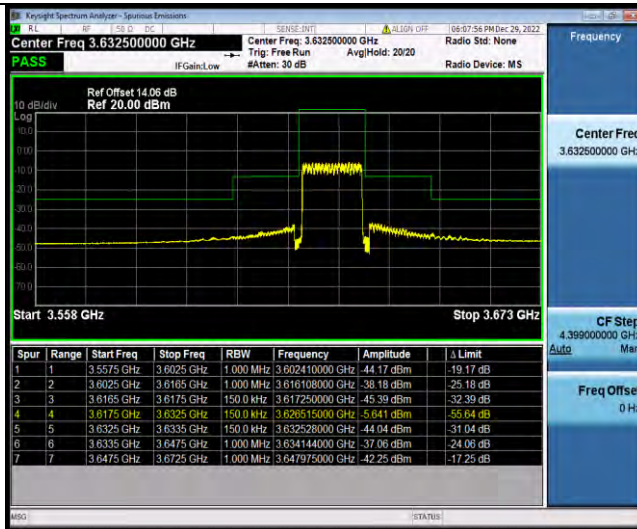
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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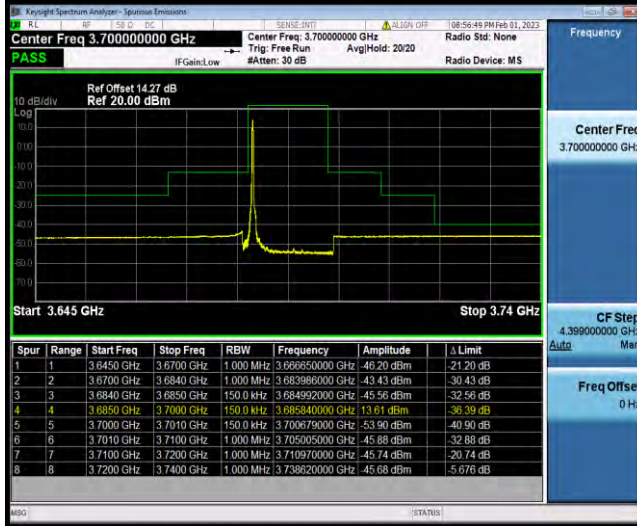


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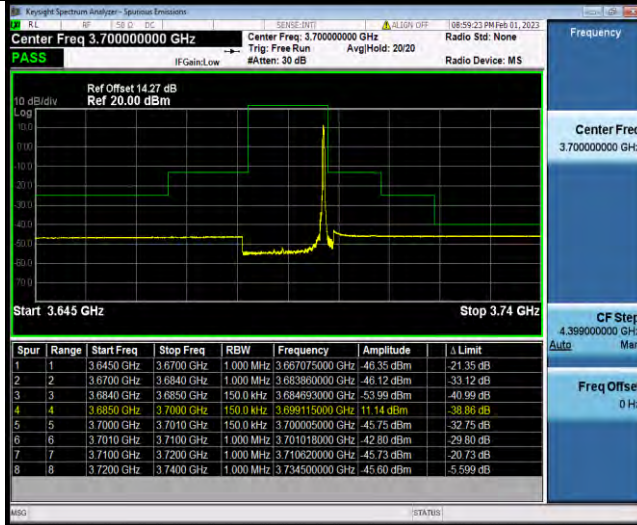
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Band48-15MHz-64QAM-56665-1RB#0



Band48-15MHz-64QAM-56665-1RB#74



Band48-15MHz-64QAM-56665-75RB#0

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

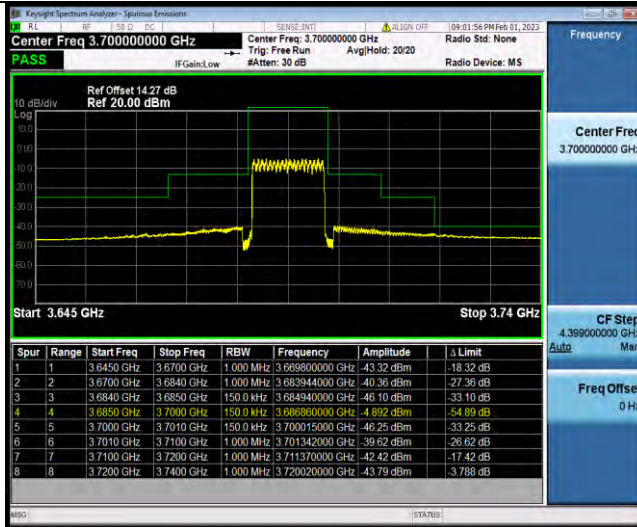
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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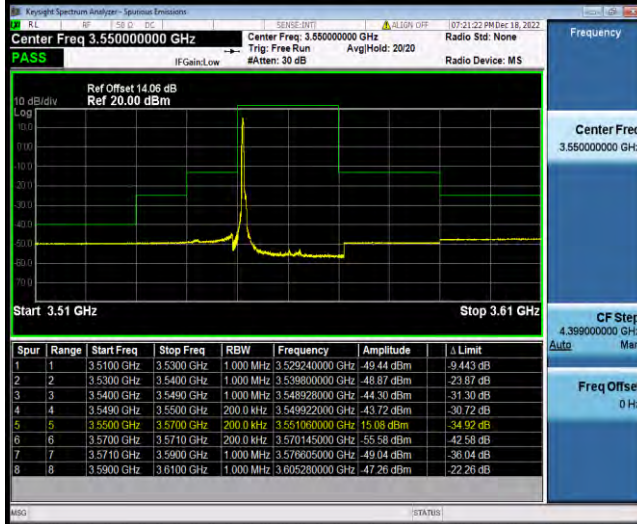


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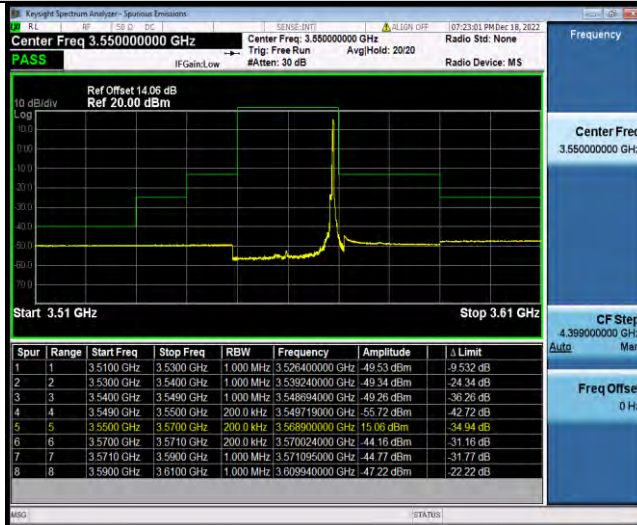
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### Band48-20MHz-QPSK-55340-1RB#0



### Band48-20MHz-QPSK-55340-1RB#99



### Band48-20MHz-QPSK-55340-100RB#0

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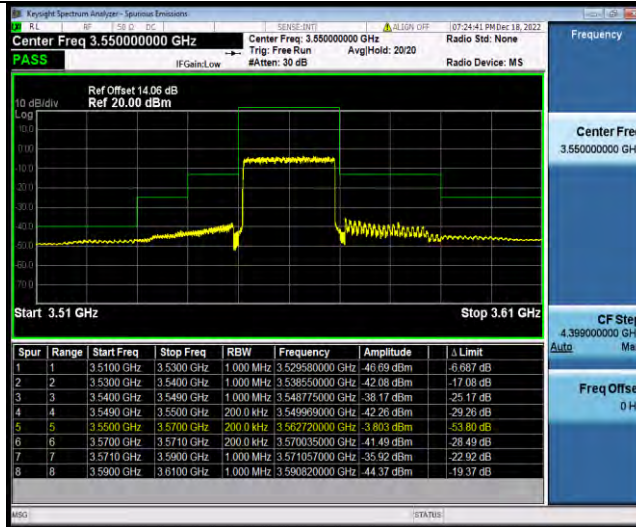
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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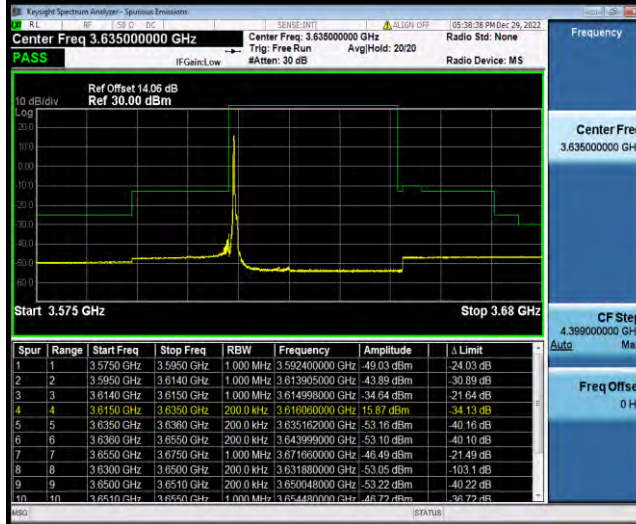


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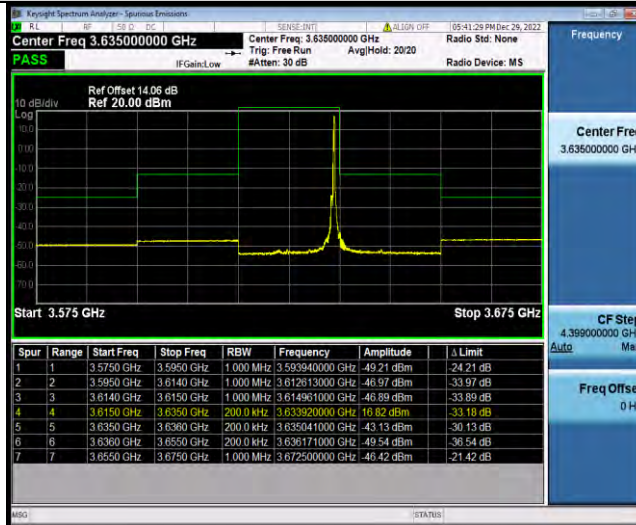
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Band48-20MHz-QPSK-55990-1RB#0



Band48-20MHz-QPSK-55990-1RB#99

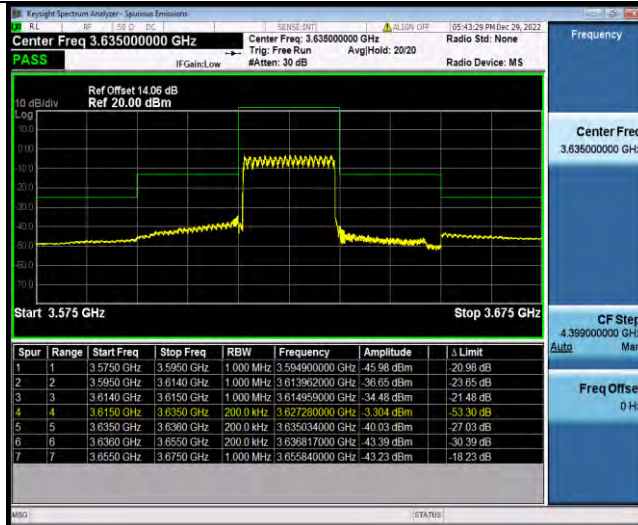


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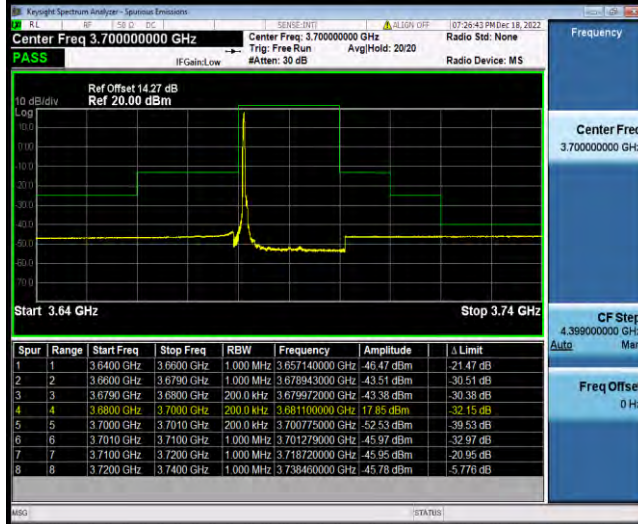
BV 7Layers Communications Technology (Shenzhen) Co., Ltd

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

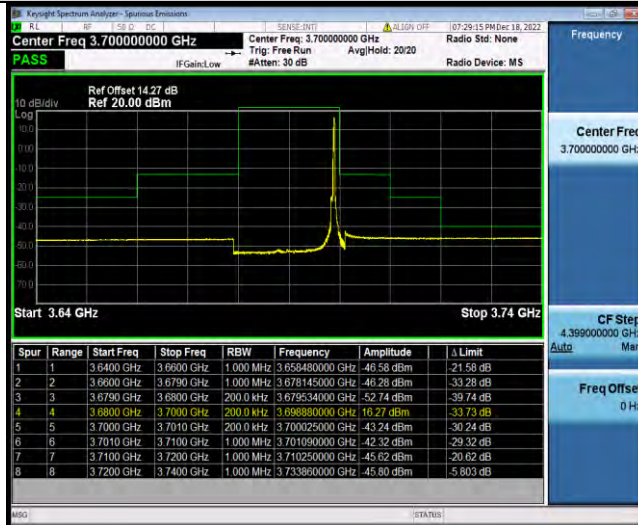
Tel: +86 755 8869 6566 Fax: +86 755 8869 6577 Email: customerservice.sw@bureauveritas.com



Band48-20MHz-QPSK-56640-1RB#0



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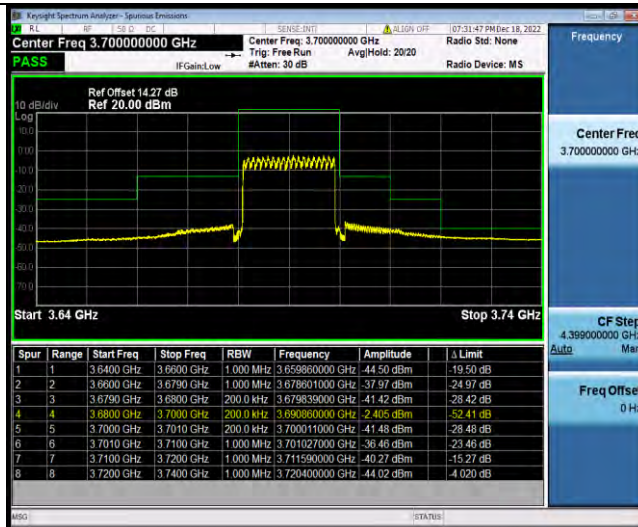


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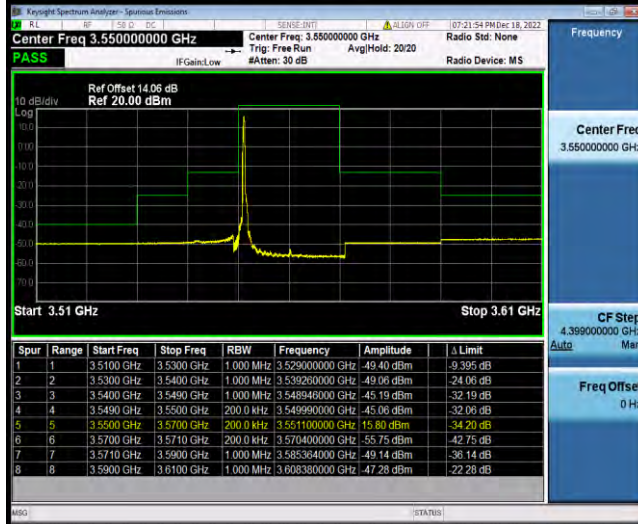


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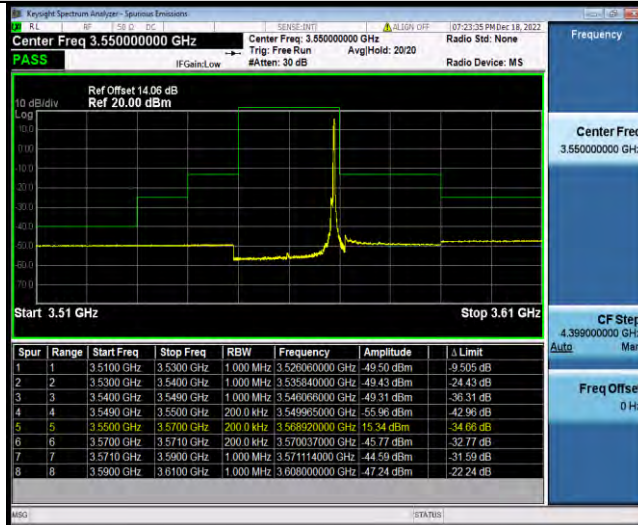
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Band48-20MHz-16QAM-55340-1RB#0



Band48-20MHz-16QAM-55340-1RB#99



Band48-20MHz-16QAM-55340-100RB#0

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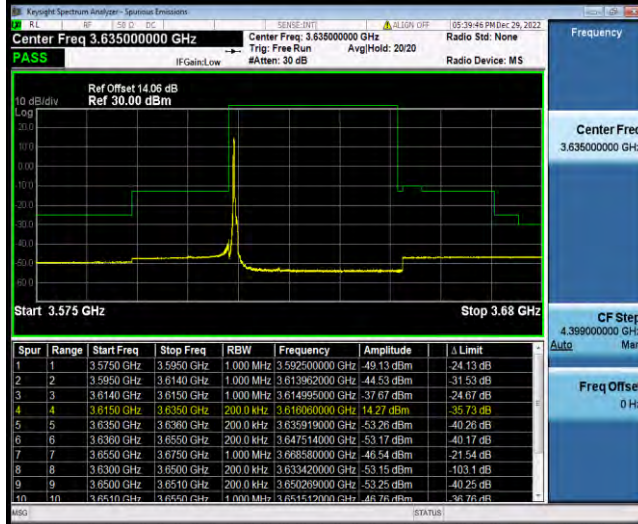


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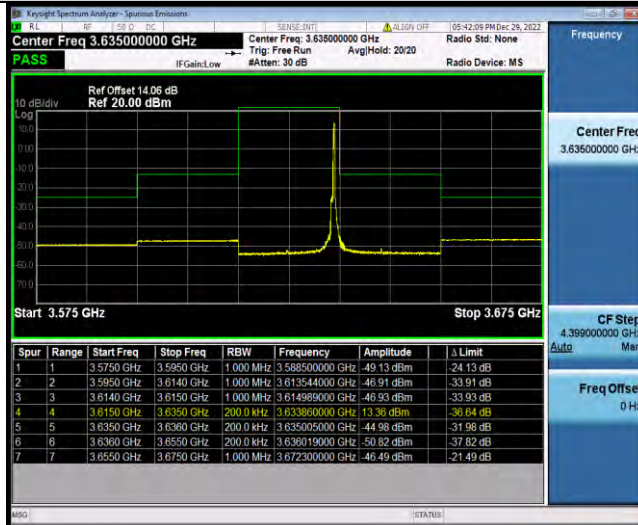
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Band48-20MHz-16QAM-55990-1RB#0



Band48-20MHz-16QAM-55990-1RB#99



Band48-20MHz-16QAM-55990-100RB#0

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

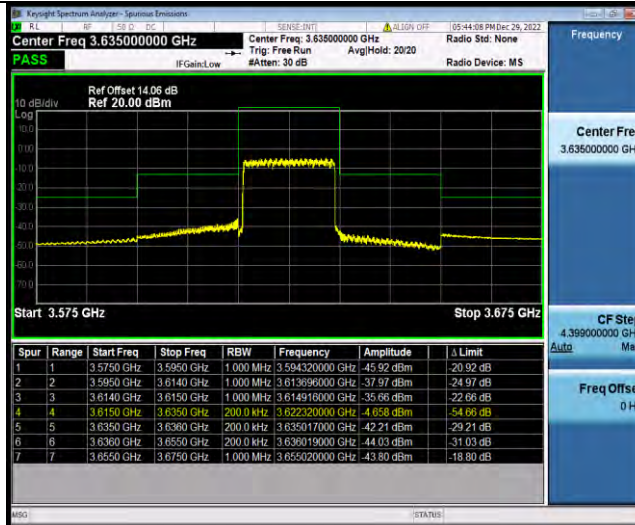
Tel: +86 755 8869 6566 Fax: +86 755 8869 6577 Email: customerservice.sw@bureauveritas.com



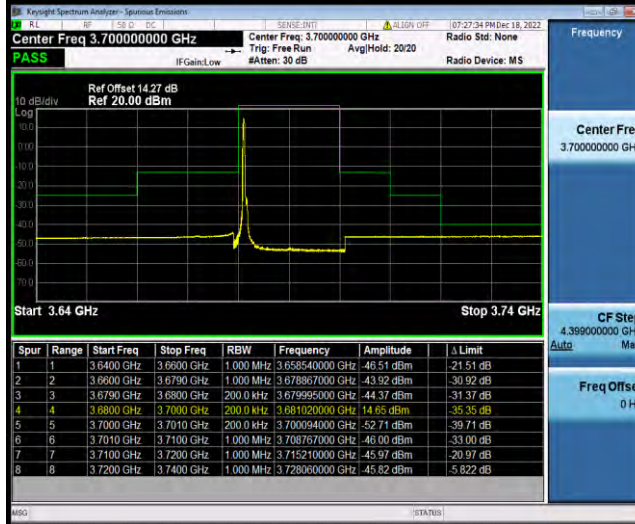


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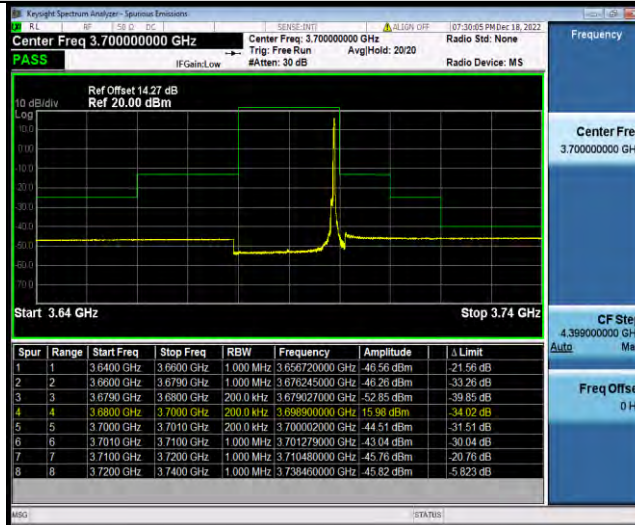
# Test Report No.: W7L-P23030016RF10



Band48-20MHz-16QAM-56640-1RB#0



Band48-20MHz-16QAM-56640-1RB#99



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

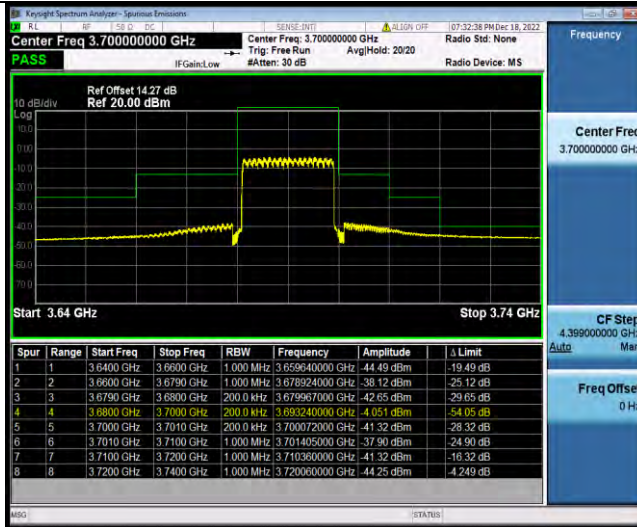
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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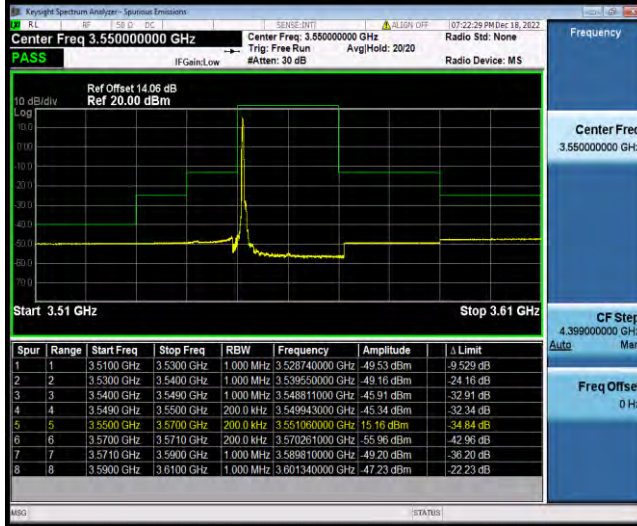


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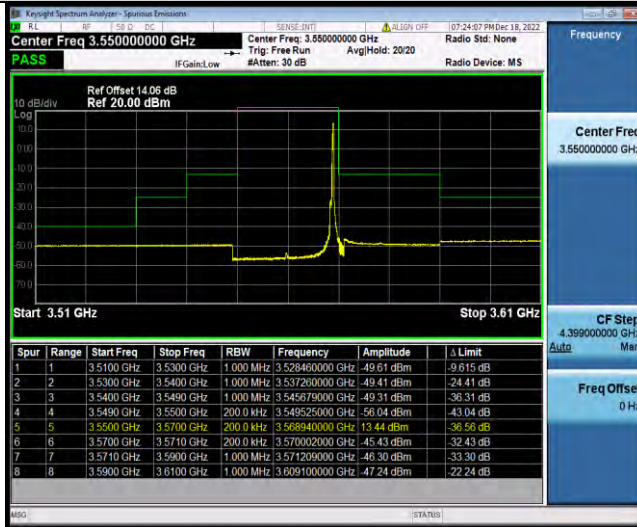
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Band48-20MHz-64QAM-55340-1RB#0



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

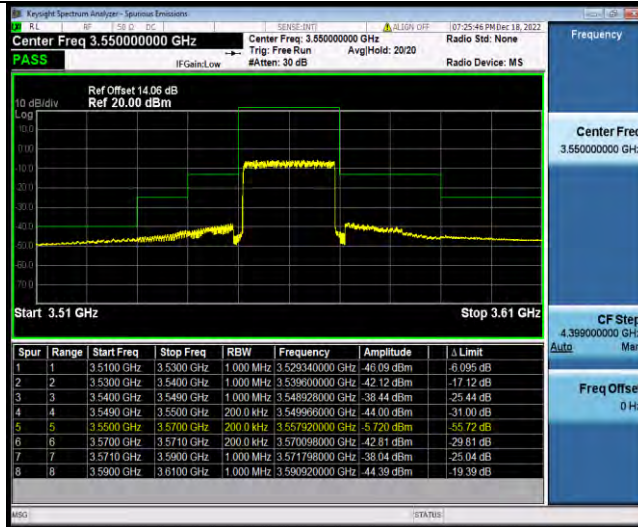
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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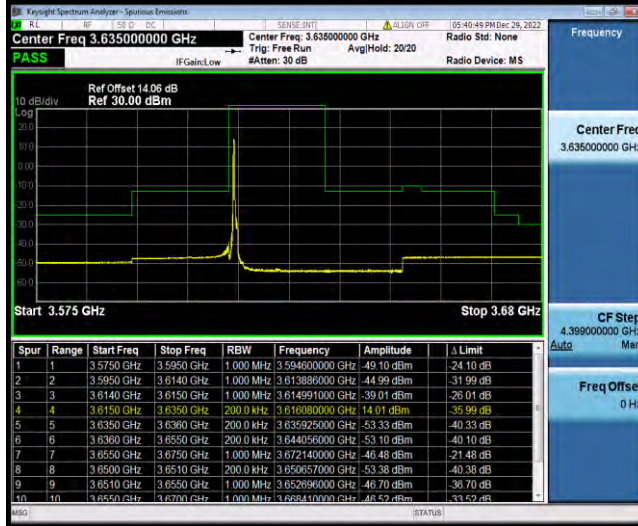


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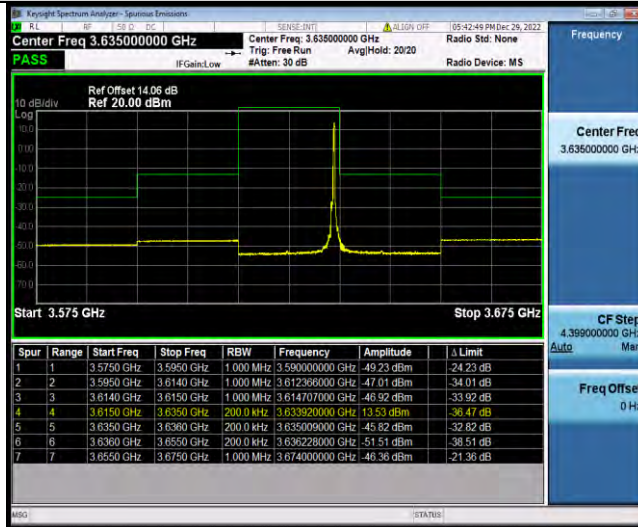
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Band48-20MHz-64QAM-55990-1RB#0



Band48-20MHz-64QAM-55990-1RB#99



Band48-20MHz-64QAM-55990-100RB#0

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

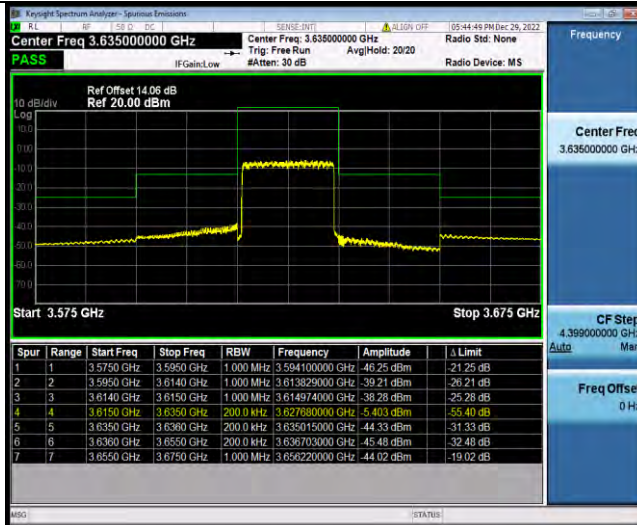
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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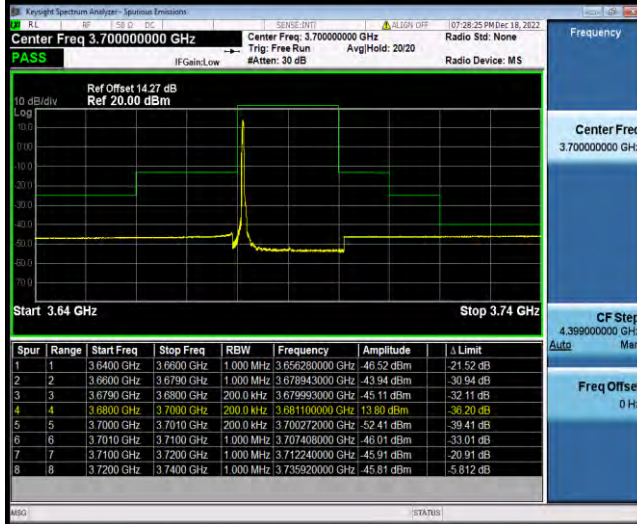


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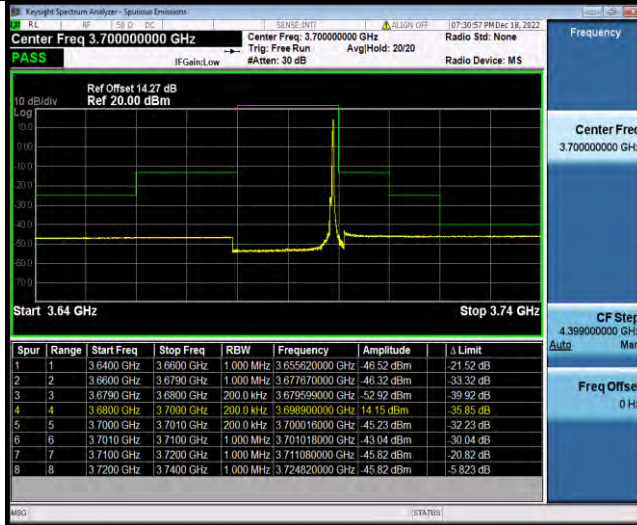
# Test Report No.: W7L-P23030016RF10



Band48-20MHz-64QAM-56640-1RB#0



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

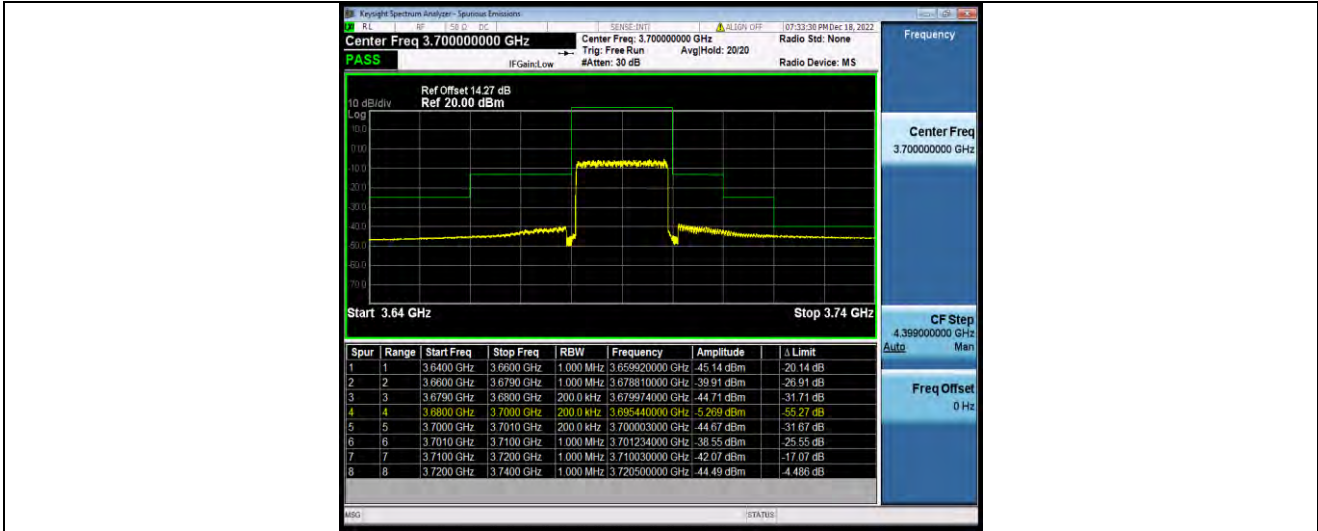
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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VERITAS**

### Test Report No.: W7L-P23030016RF10



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

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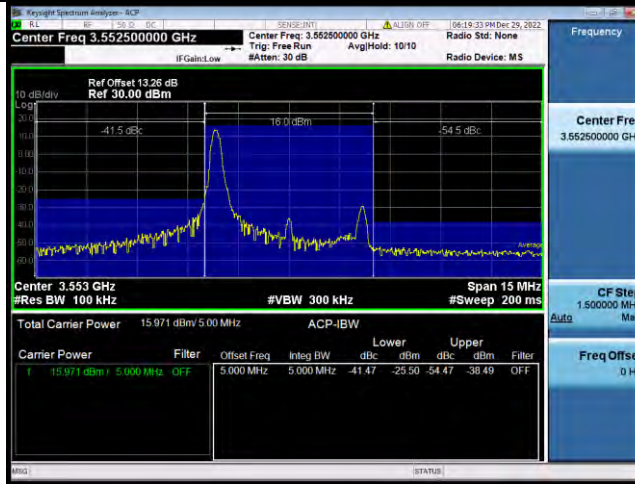
## ACLR TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band48	5MHz	QPSK	55265	1RB#0	See Graph	PASS
Band48	5MHz	QPSK	55265	25RB#0	See Graph	PASS
Band48	5MHz	QPSK	56715	1RB#24	See Graph	PASS
Band48	5MHz	QPSK	56715	25RB#0	See Graph	PASS
Band48	10MHz	QPSK	55290	1RB#0	See Graph	PASS
Band48	10MHz	QPSK	55290	50RB#0	See Graph	PASS
Band48	10MHz	QPSK	56690	1RB#49	See Graph	PASS
Band48	10MHz	QPSK	56690	50RB#0	See Graph	PASS
Band48	15MHz	QPSK	55315	1RB#0	See Graph	PASS
Band48	15MHz	QPSK	55315	75RB#0	See Graph	PASS
Band48	15MHz	QPSK	56665	1RB#74	See Graph	PASS
Band48	15MHz	QPSK	56665	75RB#0	See Graph	PASS
Band48	20MHz	QPSK	55340	1RB#0	See Graph	PASS
Band48	20MHz	QPSK	55340	100RB#0	See Graph	PASS
Band48	20MHz	QPSK	56640	1RB#99	See Graph	PASS
Band48	20MHz	QPSK	56640	100RB#0	See Graph	PASS

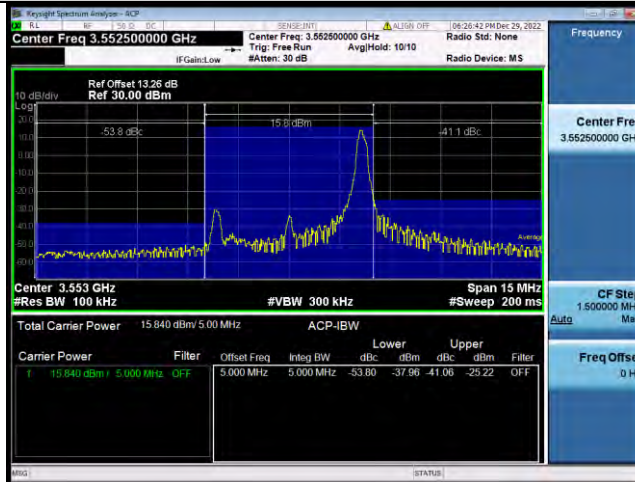


### TEST GRAPHS

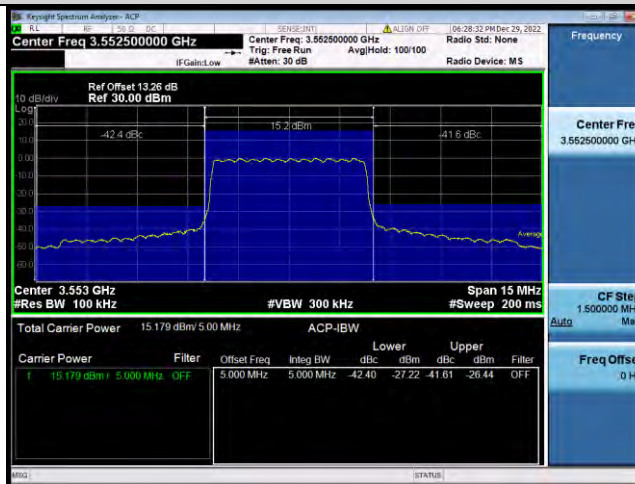
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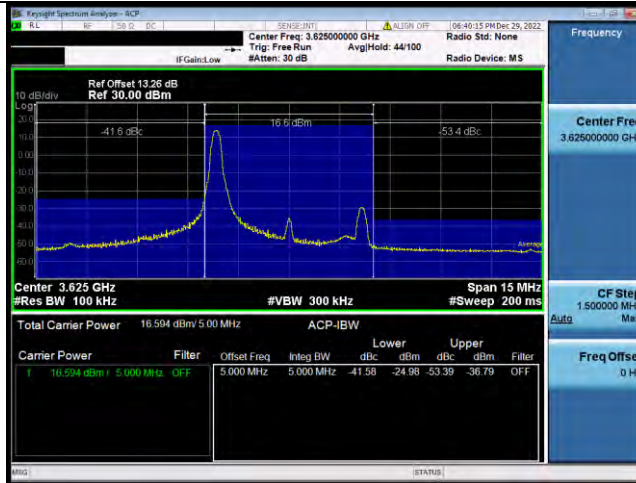
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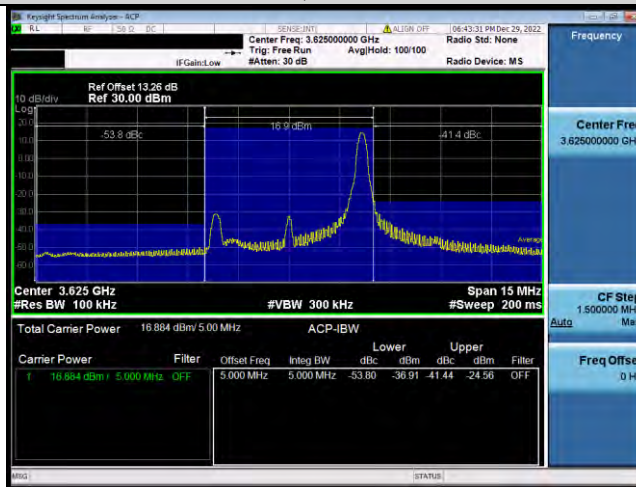
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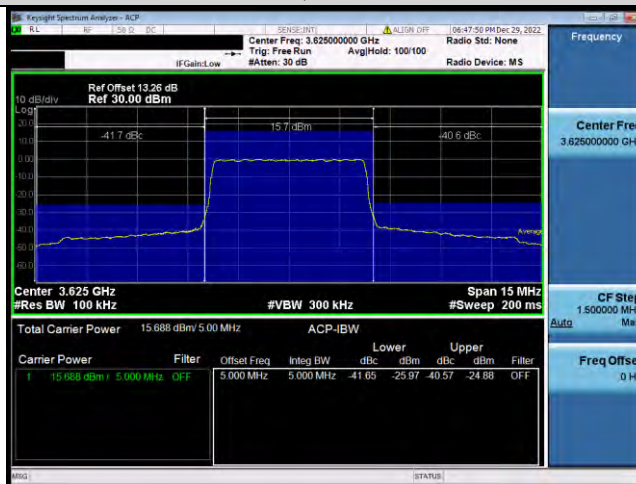
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Band48-5MHz-QPSK-55990-1RB#24

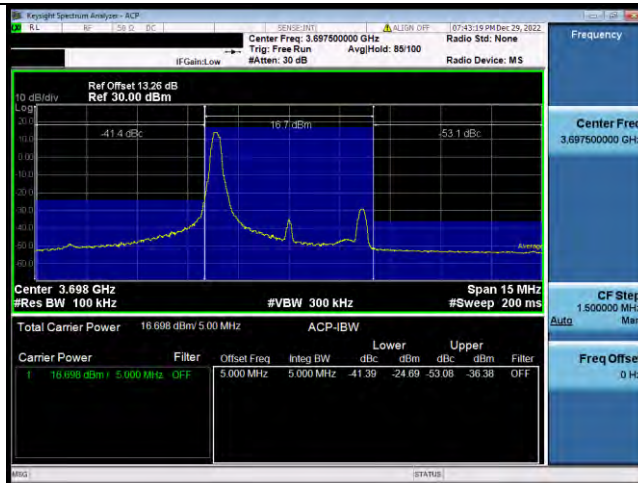


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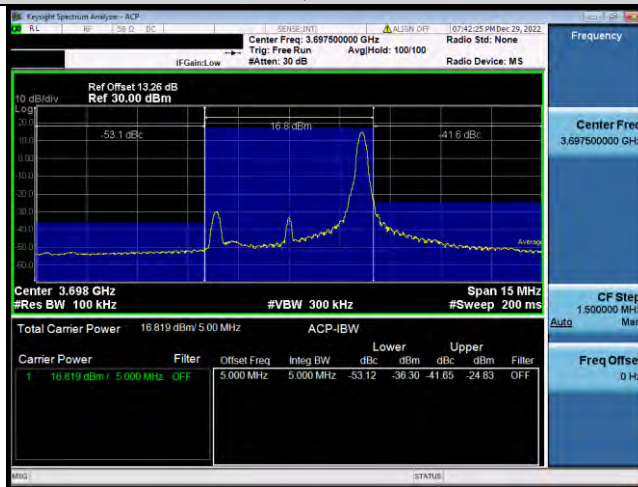


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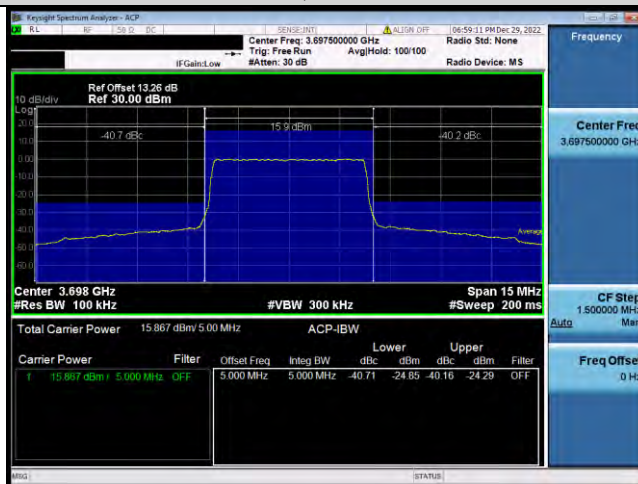




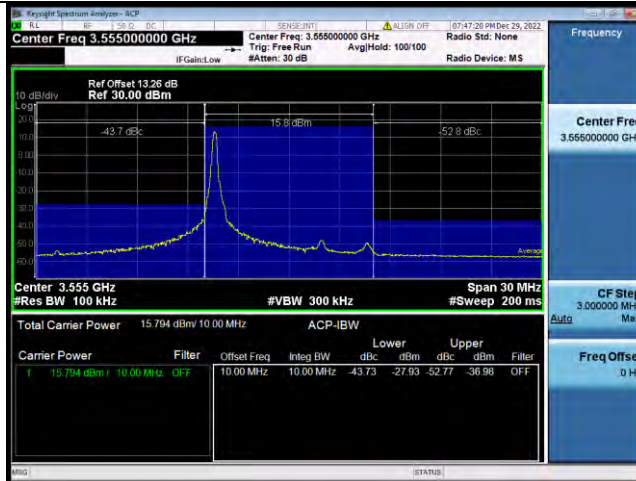
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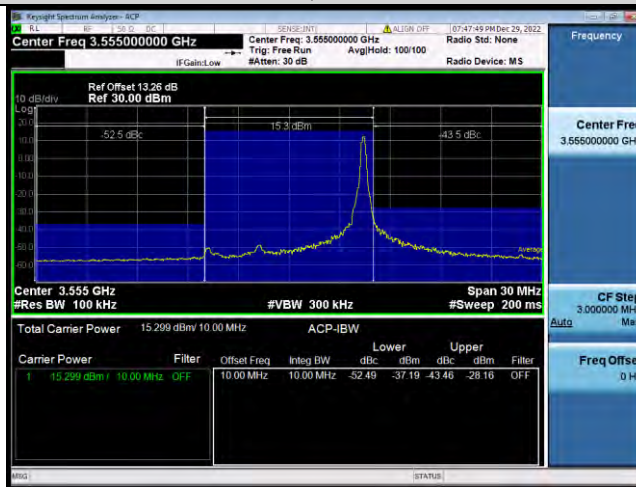
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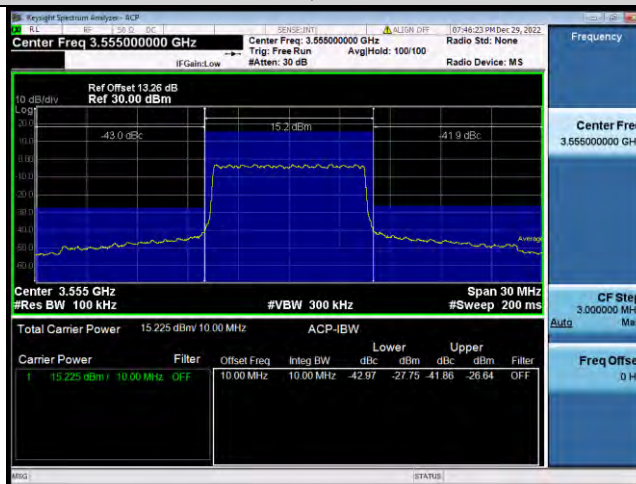
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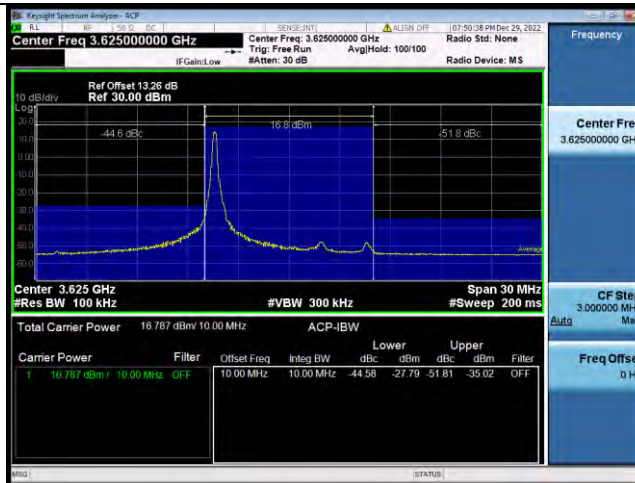
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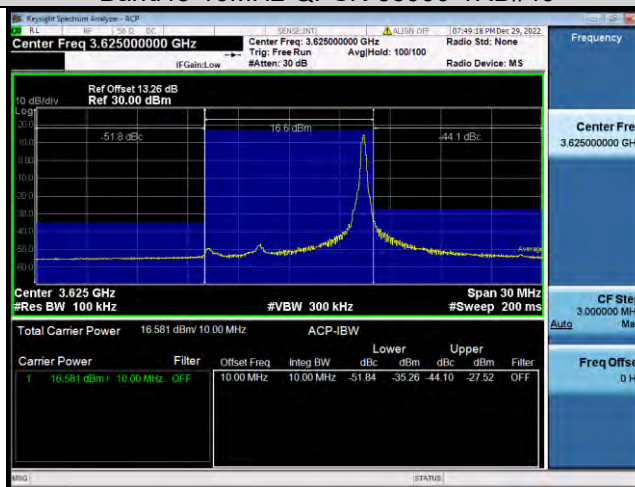
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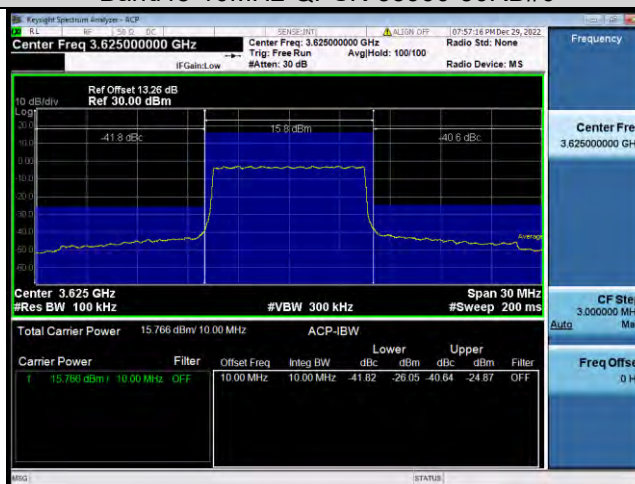
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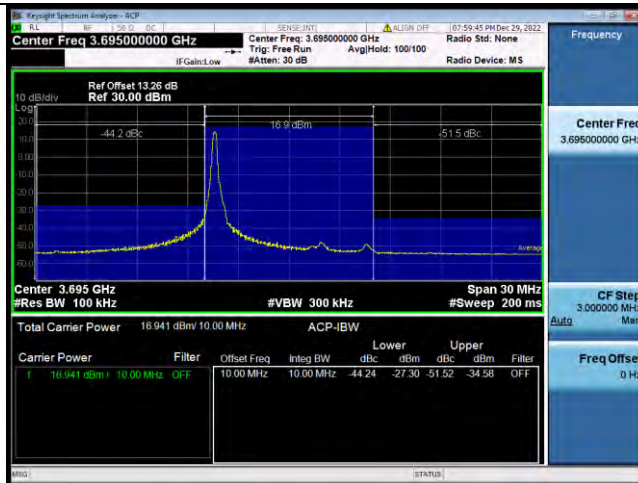
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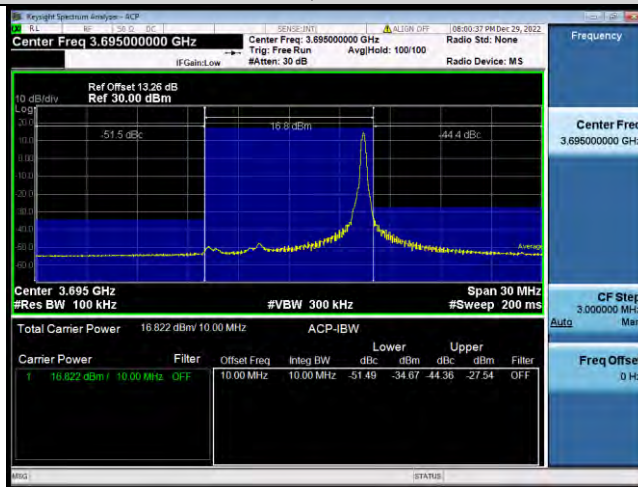
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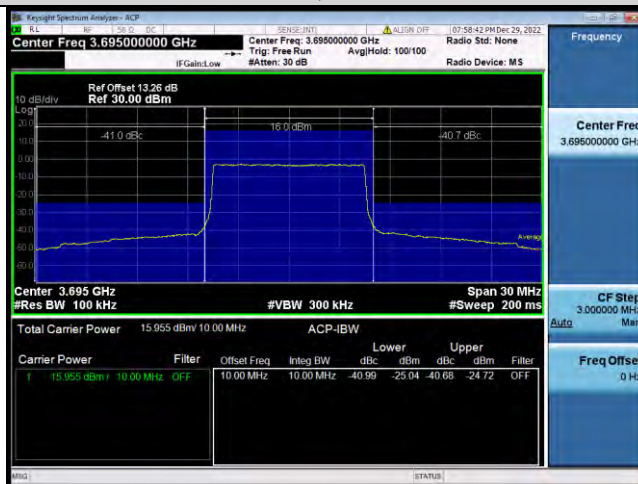
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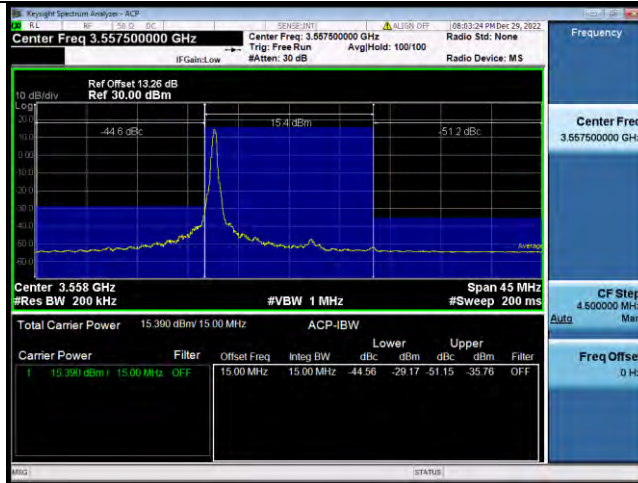
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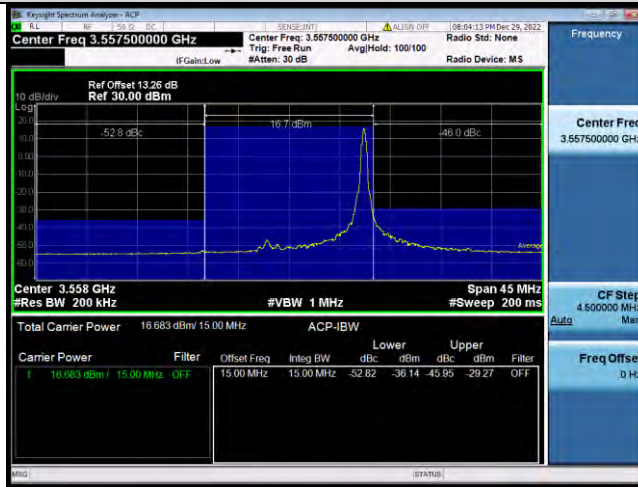
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Band48-15MHz-QPSK-55315-1RB#74



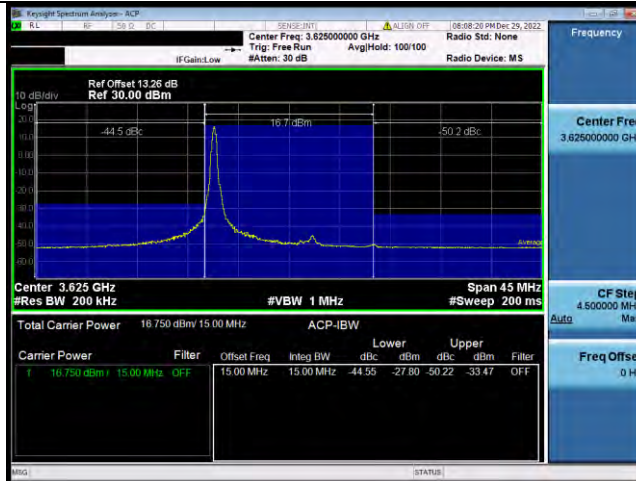
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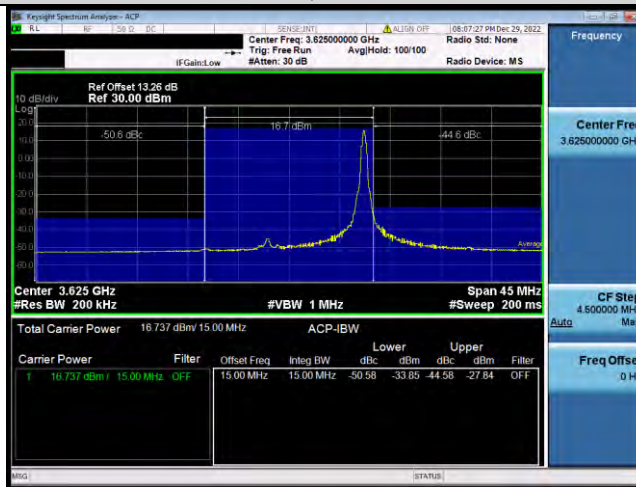
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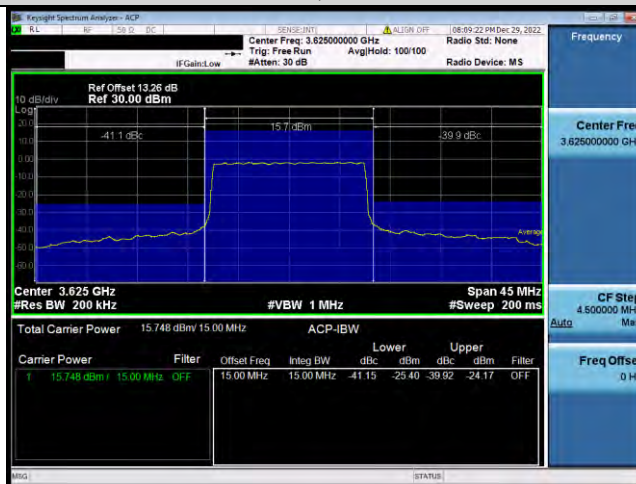
Band48-15MHz-QPSK-55990-1RB#74



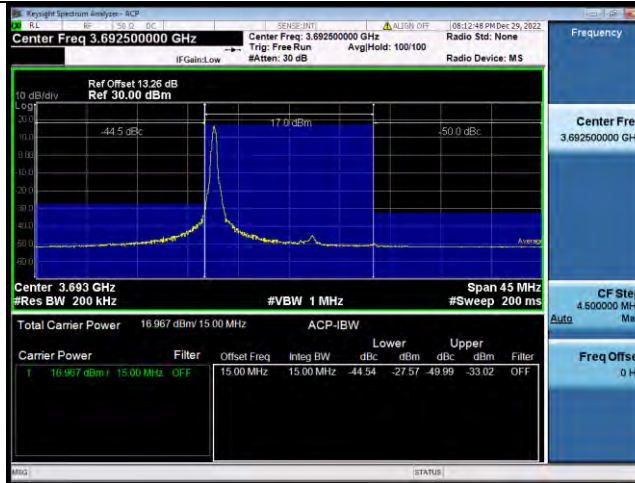
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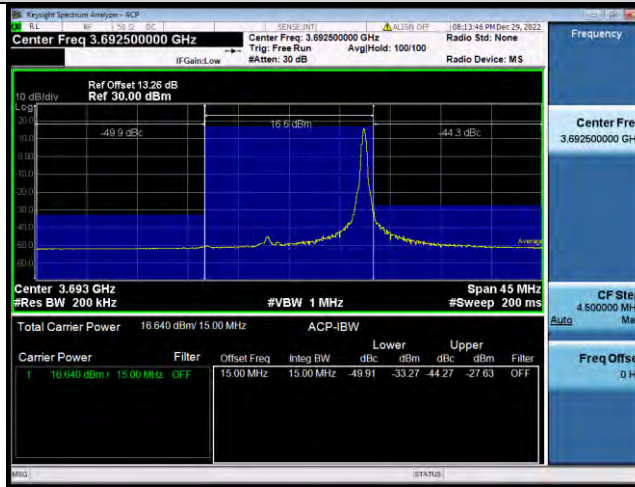
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Band48-15MHz-QPSK-56665-1RB#74



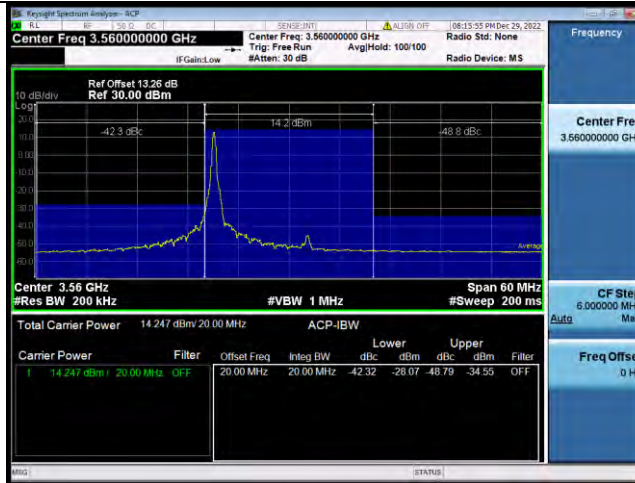
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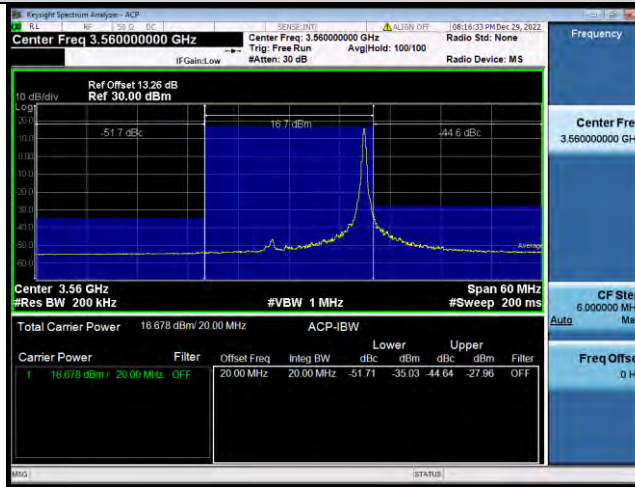
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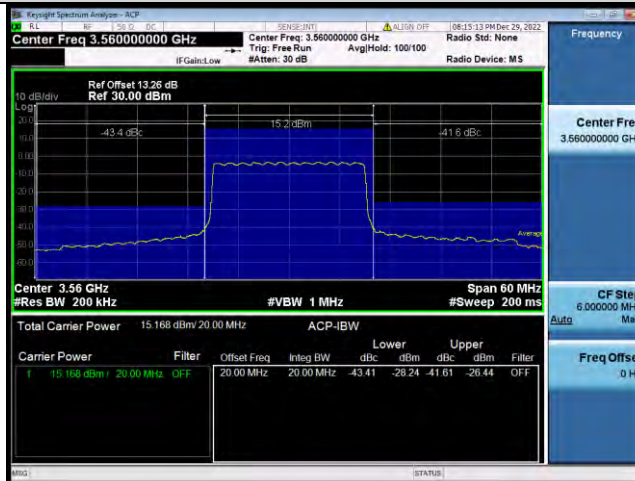
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Band48-20MHz-QPSK-55340-1RB#99

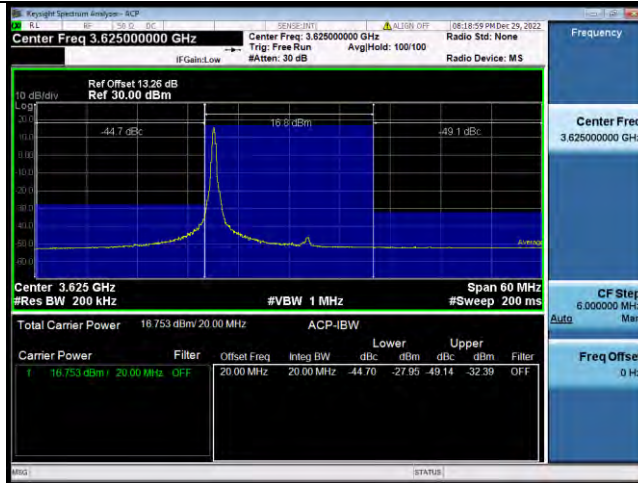


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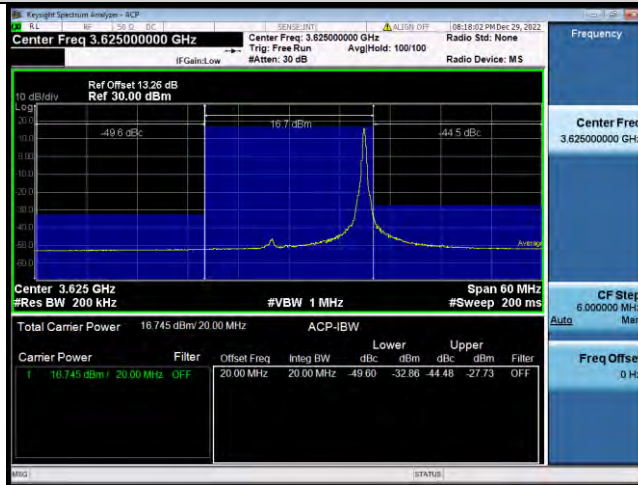


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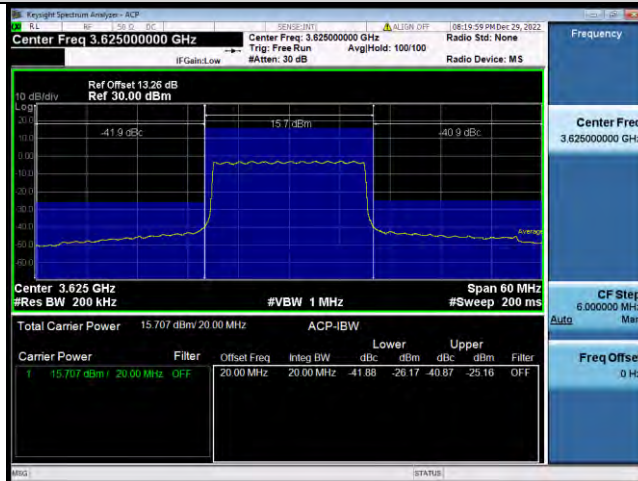




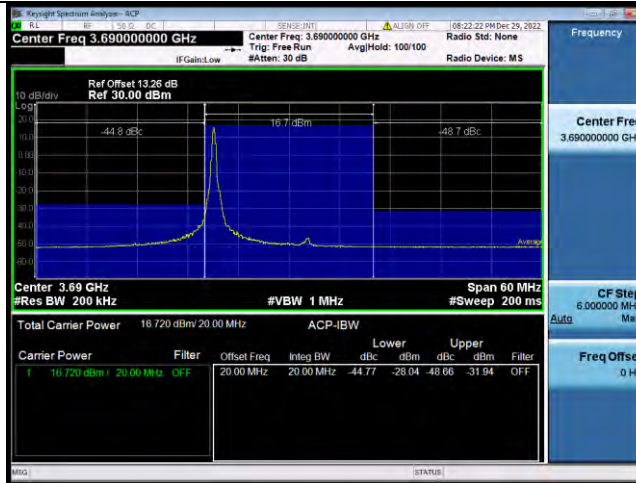
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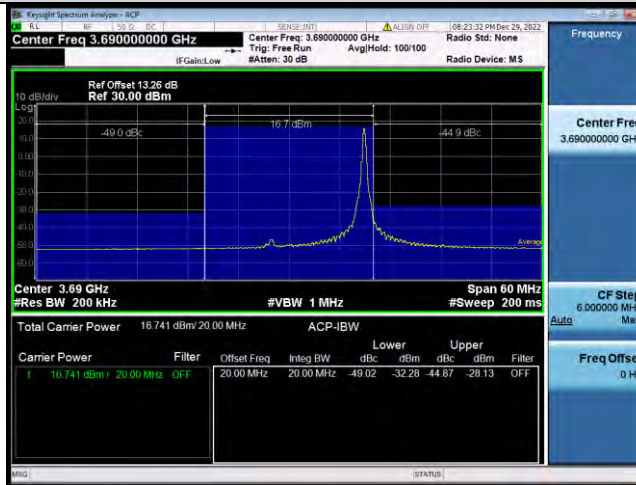
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Band48-20MHz-QPSK-56640-1RB#0



Band48-20MHz-QPSK-56640-1RB#99



Band48-20MHz-QPSK-56640-100RB#0





# CONDUCTED SPURIOUS EMISSION TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band48	5MHz	QPSK	55265	1RB#0	Range1:30~40000MHz	-47.37	PASS
Band48	5MHz	QPSK	55990	1RB#0	Range1:30~40000MHz	-47.44	PASS
Band48	5MHz	QPSK	56715	1RB#0	Range1:30~40000MHz	-47.42	PASS
Band48	5MHz	16QAM	55265	1RB#0	Range1:30~40000MHz	-47.27	PASS
Band48	5MHz	16QAM	55990	1RB#0	Range1:30~40000MHz	-47.42	PASS
Band48	5MHz	16QAM	56715	1RB#0	Range1:30~40000MHz	-47.31	PASS
Band48	5MHz	64QAM	55265	1RB#0	Range1:30~40000MHz	-46.82	PASS
Band48	5MHz	64QAM	55990	1RB#0	Range1:30~40000MHz	-47.28	PASS
Band48	5MHz	64QAM	56715	1RB#0	Range1:30~40000MHz	-47.43	PASS
Band48	10MHz	QPSK	55290	1RB#0	Range1:30~40000MHz	-47.64	PASS
Band48	10MHz	QPSK	55990	1RB#0	Range1:30~40000MHz	-47.56	PASS
Band48	10MHz	QPSK	56690	1RB#0	Range1:30~40000MHz	-47.42	PASS
Band48	10MHz	16QAM	55290	1RB#0	Range1:30~40000MHz	-47.17	PASS
Band48	10MHz	16QAM	55990	1RB#0	Range1:30~40000MHz	-47.58	PASS
Band48	10MHz	16QAM	56690	1RB#0	Range1:30~40000MHz	-46.98	PASS
Band48	10MHz	64QAM	55290	1RB#0	Range1:30~40000MHz	-47.5	PASS
Band48	10MHz	64QAM	55990	1RB#0	Range1:30~40000MHz	-46.97	PASS
Band48	10MHz	64QAM	56690	1RB#0	Range1:30~40000MHz	-47.69	PASS
Band48	15MHz	QPSK	55315	1RB#0	Range1:30~40000MHz	-47.66	PASS
Band48	15MHz	QPSK	55990	1RB#0	Range1:30~40000MHz	-46.93	PASS
Band48	15MHz	QPSK	56665	1RB#0	Range1:30~40000MHz	-47.44	PASS
Band48	15MHz	16QAM	55315	1RB#0	Range1:30~40000MHz	-47.17	PASS
Band48	15MHz	16QAM	55990	1RB#0	Range1:30~40000MHz	-47.05	PASS
Band48	15MHz	16QAM	56665	1RB#0	Range1:30~40000MHz	-47.45	PASS
Band48	15MHz	64QAM	55315	1RB#0	Range1:30~40000MHz	-47.53	PASS
Band48	15MHz	64QAM	55990	1RB#0	Range1:30~40000MHz	-47.6	PASS
Band48	15MHz	64QAM	56665	1RB#0	Range1:30~40000MHz	-47.51	PASS
Band48	20MHz	QPSK	55340	1RB#0	Range1:30~40000MHz	-47.15	PASS
Band48	20MHz	QPSK	55990	1RB#0	Range1:30~40000MHz	-47.78	PASS
Band48	20MHz	QPSK	56640	1RB#0	Range1:30~40000MHz	-47.53	PASS
Band48	20MHz	16QAM	55340	1RB#0	Range1:30~40000MHz	-47.64	PASS
Band48	20MHz	16QAM	55990	1RB#0	Range1:30~40000MHz	-47.43	PASS
Band48	20MHz	16QAM	56640	1RB#0	Range1:30~40000MHz	-47.35	PASS
Band48	20MHz	64QAM	55340	1RB#0	Range1:30~40000MHz	-47.28	PASS
Band48	20MHz	64QAM	55990	1RB#0	Range1:30~40000MHz	-47.67	PASS
Band48	20MHz	64QAM	56640	1RB#0	Range1:30~40000MHz	-47.57	PASS



BUREAU VERITAS

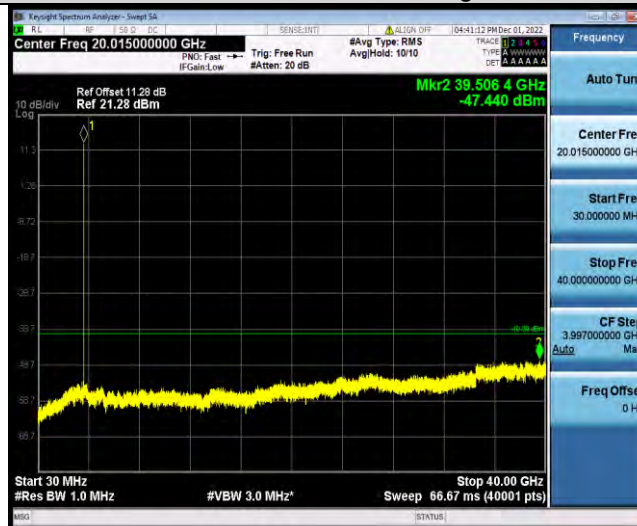
Test Report No.: W7L-P23030016RF10

### TEST GRAPHS

Band48-5MHz-QPSK-55265-1RB#0-Range1:30~40000MHz



Band48-5MHz-QPSK-55990-1RB#0-Range1:30~40000MHz



Band48-5MHz-QPSK-56715-1RB#0-Range1:30~40000MHz

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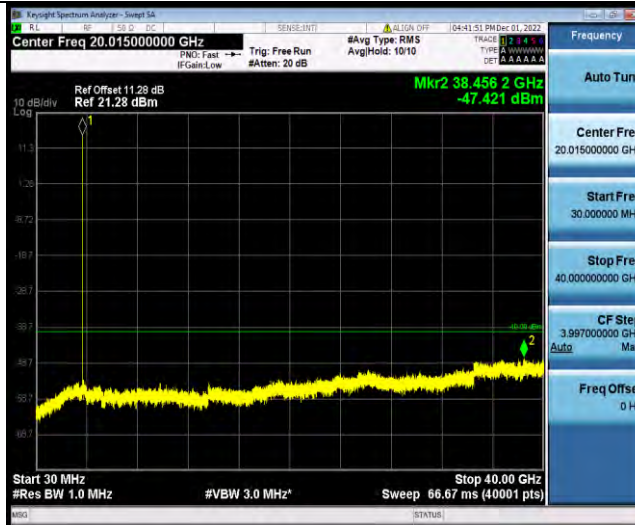
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

Tel: +86 755 8869 6566  
 Fax: +86 755 8869 6577  
 Email: [customerservice.sw@bureauveritas.com](mailto:customerservice.sw@bureauveritas.com)

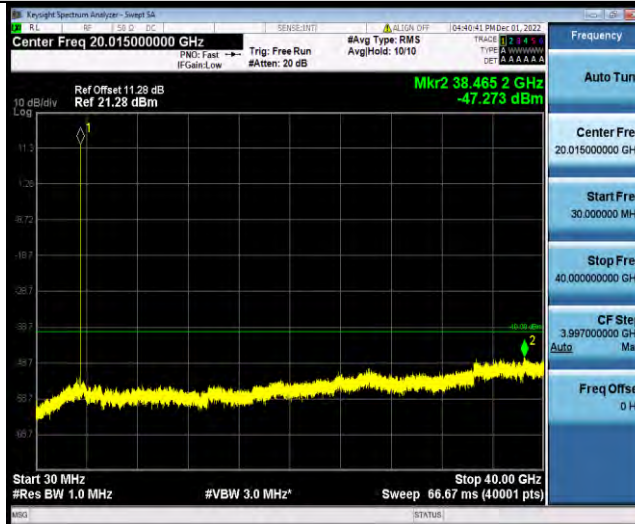


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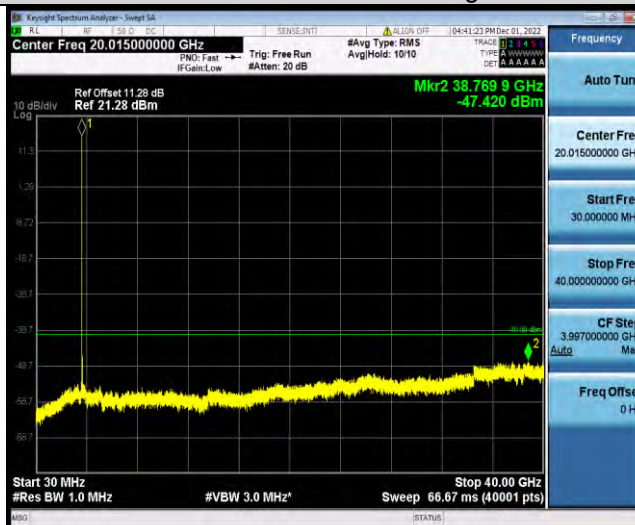
Test Report No.: W7L-P23030016RF10



Band48-5MHz-16QAM-55265-1RB#0-Range1:30~40000MHz



Band48-5MHz-16QAM-55990-1RB#0-Range1:30~40000MHz



Band48-5MHz-16QAM-56715-1RB#0-Range1:30~40000MHz

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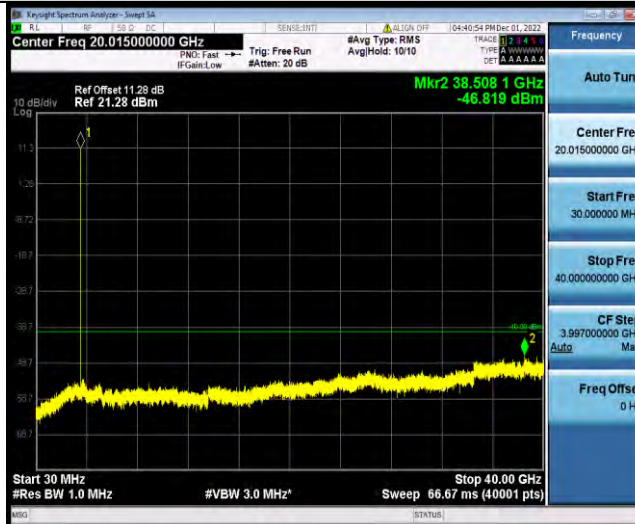


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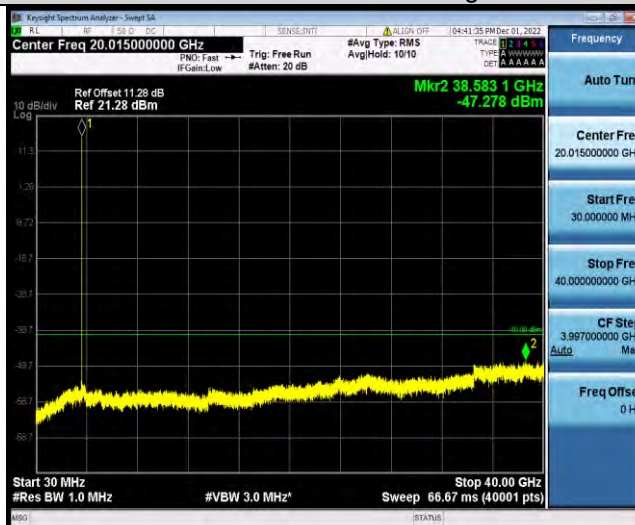
Test Report No.: W7L-P23030016RF10



Band48-5MHz-64QAM-55265-1RB#0-Range1:30~40000MHz



Band48-5MHz-64QAM-55990-1RB#0-Range1:30~40000MHz

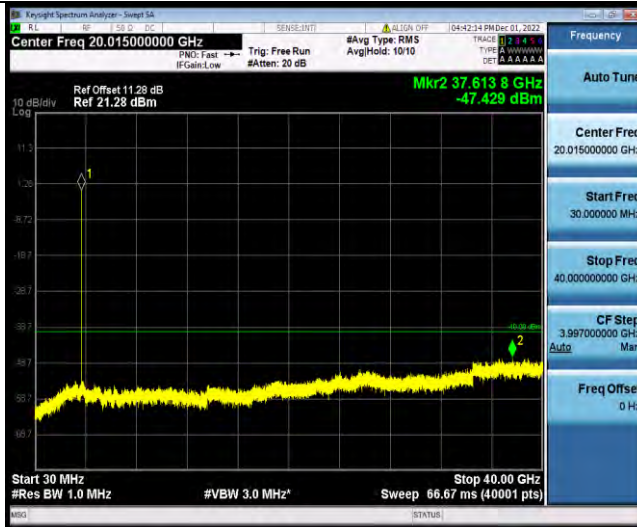


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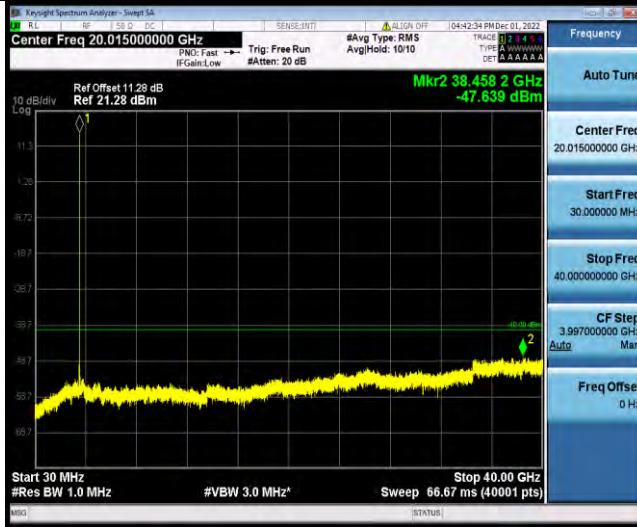
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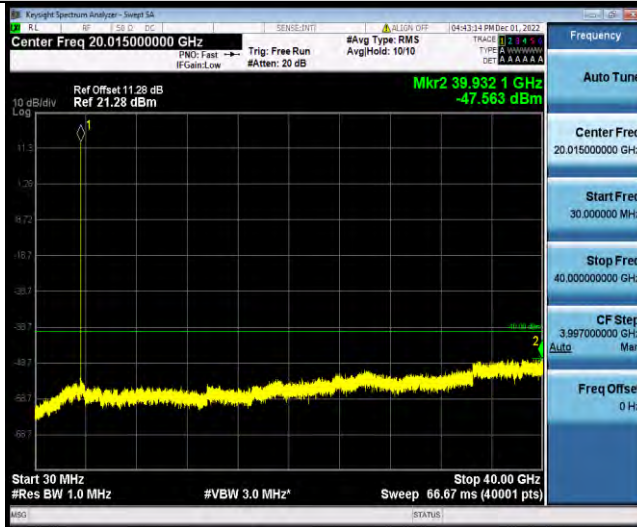
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Band48-10MHz-QPSK-55290-1RB#0-Range1:30~40000MHz



Band48-10MHz-QPSK-55990-1RB#0-Range1:30~40000MHz

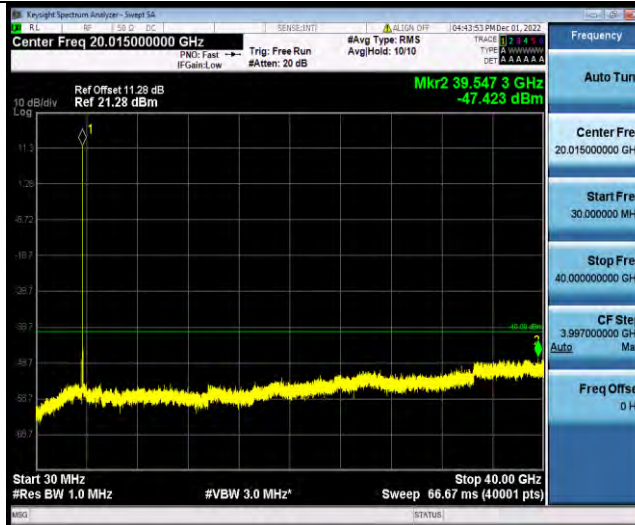


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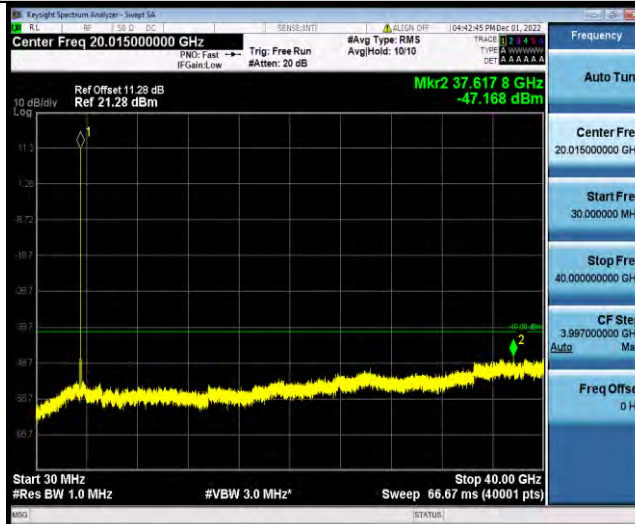


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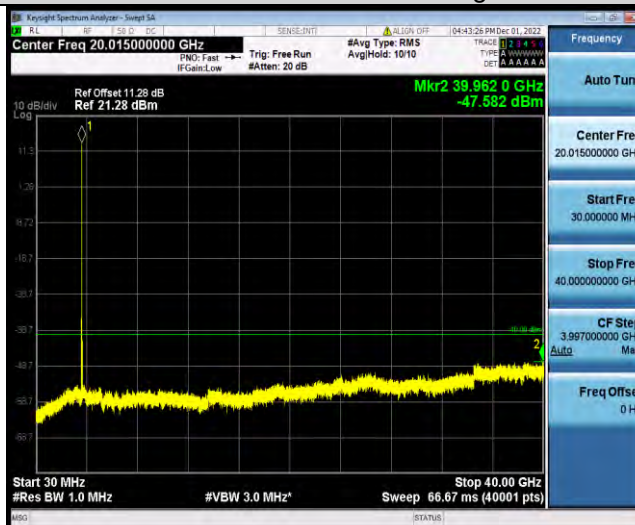
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Band48-10MHz-16QAM-55290-1RB#0-Range1:30~40000MHz



Band48-10MHz-16QAM-55990-1RB#0-Range1:30~40000MHz



Band48-10MHz-16QAM-56690-1RB#0-Range1:30~40000MHz

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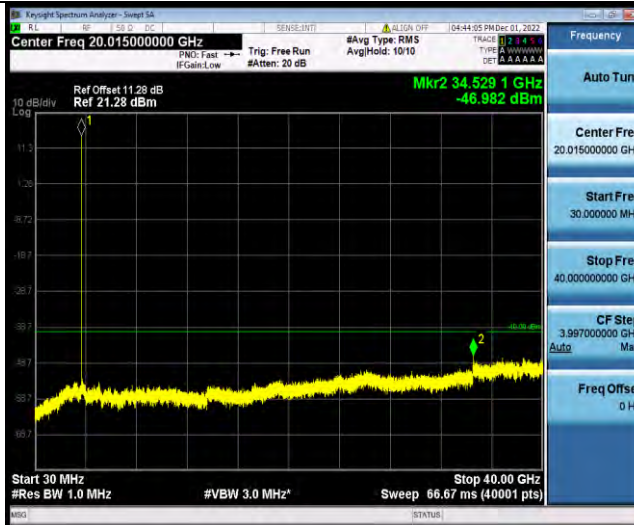
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 Fax: +86 755 8869 6577  
 Email: [customerservice.sw@bureauveritas.com](mailto:customerservice.sw@bureauveritas.com)



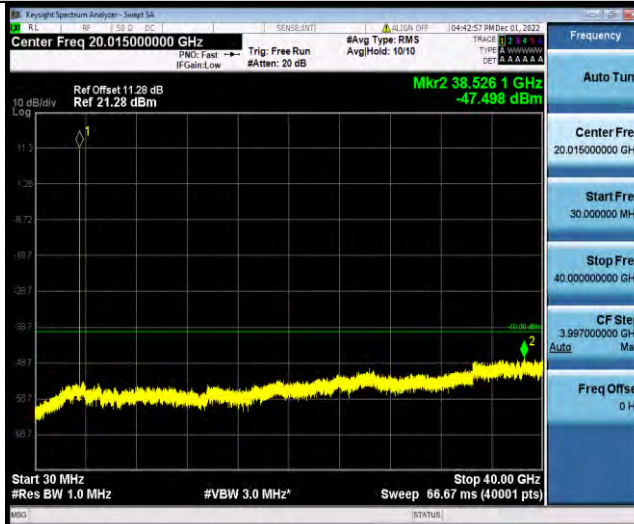


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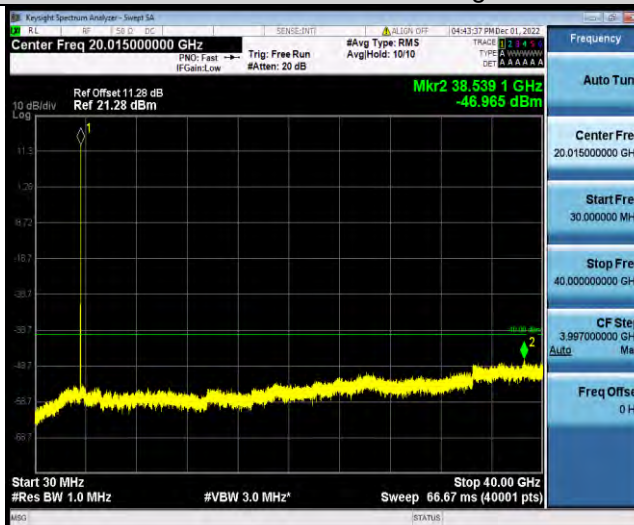
Test Report No.: W7L-P23030016RF10



Band48-10MHz-64QAM-55290-1RB#0-Range1:30~40000MHz



Band48-10MHz-64QAM-55990-1RB#0-Range1:30~40000MHz



Band48-10MHz-64QAM-56690-1RB#0-Range1:30~40000MHz

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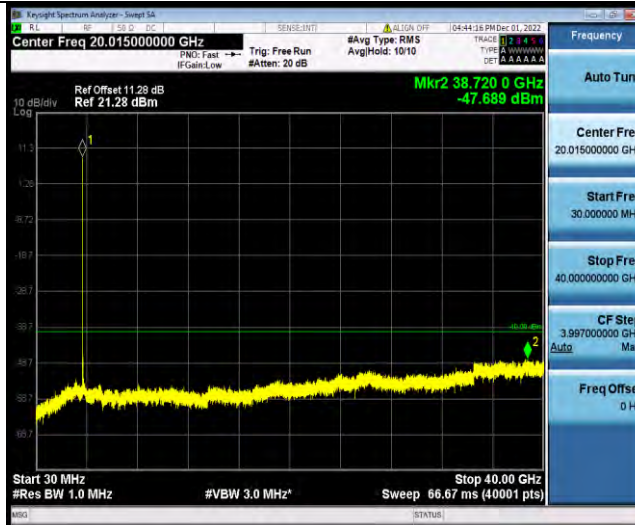
No.B102, Dazu Chuangxin Mansion, North of Beihuan Avenue, North Area, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China

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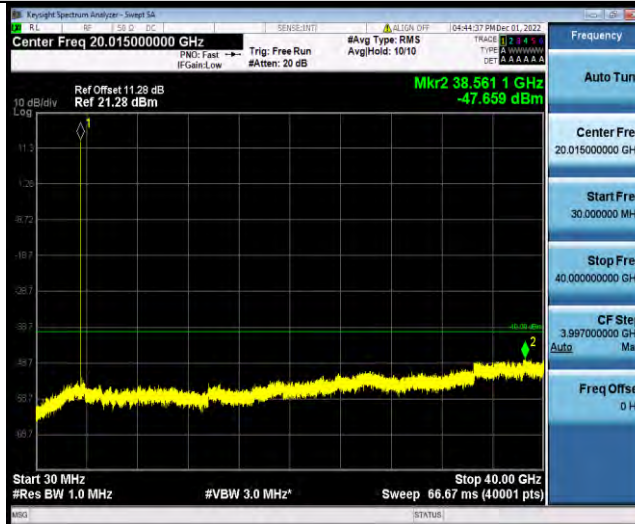


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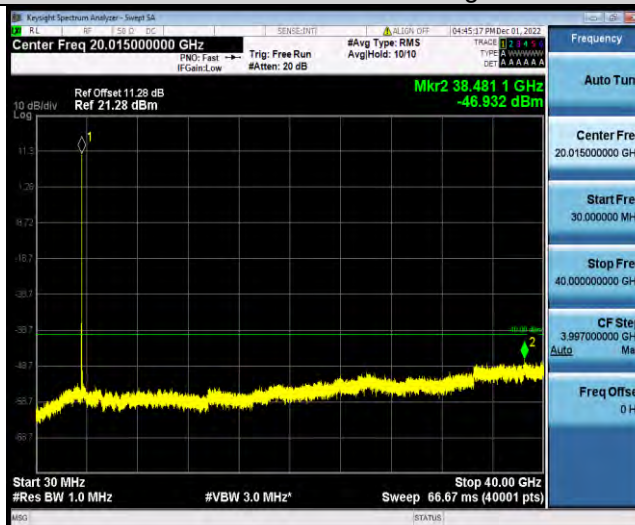
Test Report No.: W7L-P23030016RF10



Band48-15MHz-QPSK-55315-1RB#0-Range1:30~40000MHz



Band48-15MHz-QPSK-55990-1RB#0-Range1:30~40000MHz



Band48-15MHz-QPSK-56665-1RB#0-Range1:30~40000MHz

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