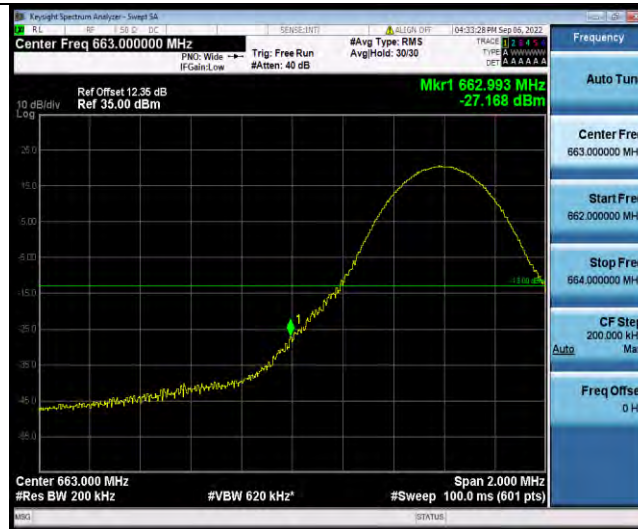




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Test Report No.: W7L-220214W001RF03



Band71-10MHz-64QAM-133172-50RB#0



Band71-10MHz-64QAM-133422-1RB#49



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Band71-10MHz-64QAM-133422-50RB#0



Band71-15MHz-QPSK-133197-1RB#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

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



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Band71-15MHz-QPSK-133197-75RB#0



Band71-15MHz-QPSK-133397-1RB#74

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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



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Band71-15MHz-QPSK-133397-75RB#0



Band71-15MHz-16QAM-133197-1RB#0



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Test Report No.: W7L-220214W001RF03



Band71-15MHz-16QAM-133197-75RB#0



Band71-15MHz-16QAM-133397-1RB#74

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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



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Band71-15MHz-16QAM-133397-75RB#0



Band71-15MHz-64QAM-133197-1RB#0

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Avenue, North Area, Hi-Tech Industrial Park, Nanshan
District, Shenzhen, Guangdong, China

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Fax: +86 755 8869 6577
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Band71-15MHz-64QAM-133197-75RB#0



Band71-15MHz-64QAM-133397-1RB#74

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



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Band71-15MHz-64QAM-133397-75RB#0



Band71-20MHz-QPSK-133222-1RB#0



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Band71-20MHz-QPSK-133222-100RB#0



Band71-20MHz-QPSK-133372-1RB#99



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Test Report No.: W7L-220214W001RF03



Band71-20MHz-QPSK-133372-100RB#0

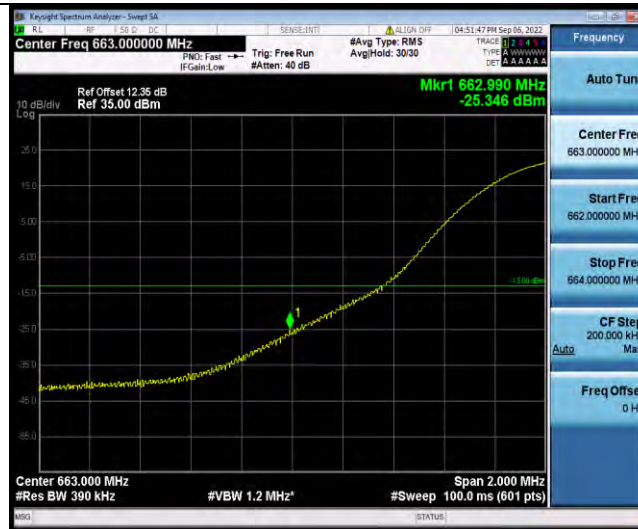


Band71-20MHz-16QAM-133222-1RB#0



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Test Report No.: W7L-220214W001RF03



Band71-20MHz-16QAM-133222-100RB#0



Band71-20MHz-16QAM-133372-1RB#99



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Test Report No.: W7L-220214W001RF03



Band71-20MHz-16QAM-133372-100RB#0



Band71-20MHz-64QAM-133222-1RB#0

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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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Band71-20MHz-64QAM-133222-100RB#0



Band71-20MHz-64QAM-133372-1RB#99



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Band71-20MHz-64QAM-133372-100RB#0



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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



Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	Range1:30~1000MHz	-39.67	PASS
Band71	5MHz	QPSK	133147	1RB#0	Range2:1000~10000MHz	-34.52	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-40.1	PASS
Band71	5MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-34.24	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range1:30~1000MHz	-39.42	PASS
Band71	5MHz	QPSK	133447	1RB#0	Range2:1000~10000MHz	-34.7	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range1:30~1000MHz	-40.47	PASS
Band71	5MHz	16QAM	133147	1RB#0	Range2:1000~10000MHz	-34.32	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-40.63	PASS
Band71	5MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-34.06	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range1:30~1000MHz	-39.37	PASS
Band71	5MHz	16QAM	133447	1RB#0	Range2:1000~10000MHz	-33.86	PASS
Band71	5MHz	64QAM	133147	1RB#0	Range1:30~1000MHz	-39.79	PASS
Band71	5MHz	64QAM	133147	1RB#0	Range2:1000~10000MHz	-33.75	PASS
Band71	5MHz	64QAM	133297	1RB#0	Range1:30~1000MHz	-40.25	PASS
Band71	5MHz	64QAM	133297	1RB#0	Range2:1000~10000MHz	-34.27	PASS
Band71	5MHz	64QAM	133447	1RB#0	Range1:30~1000MHz	-40.09	PASS
Band71	5MHz	64QAM	133447	1RB#0	Range2:1000~10000MHz	-33.7	PASS



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Test Report No.: W7L-220214W001RF03

Band71	10MHz	QPSK	133172	1RB#0	Range1:30~1000MHz	-39.54	PASS
Band71	10MHz	QPSK	133172	1RB#0	Range2:1000~10000MHz	-34.65	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-39.04	PASS
Band71	10MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-34.23	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range1:30~1000MHz	-39.54	PASS
Band71	10MHz	QPSK	133422	1RB#0	Range2:1000~10000MHz	-33.85	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range1:30~1000MHz	-40.04	PASS
Band71	10MHz	16QAM	133172	1RB#0	Range2:1000~10000MHz	-34.22	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-39.48	PASS
Band71	10MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-34.58	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range1:30~1000MHz	-40.29	PASS
Band71	10MHz	16QAM	133422	1RB#0	Range2:1000~10000MHz	-33.94	PASS
Band71	10MHz	64QAM	133172	1RB#0	Range1:30~1000MHz	-39.63	PASS
Band71	10MHz	64QAM	133172	1RB#0	Range2:1000~10000MHz	-34.69	PASS
Band71	10MHz	64QAM	133297	1RB#0	Range1:30~1000MHz	-39.91	PASS
Band71	10MHz	64QAM	133297	1RB#0	Range2:1000~10000MHz	-34.43	PASS
Band71	10MHz	64QAM	133422	1RB#0	Range1:30~1000MHz	-39.46	PASS
Band71	10MHz	64QAM	133422	1RB#0	Range2:1000~10000MHz	-34.61	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range1:30~1000MHz	-39.51	PASS
Band71	15MHz	QPSK	133197	1RB#0	Range2:1000~10000MHz	-34.05	PASS
Band71	15MHz	QPSK	133297	1RB#0	Range1:30~1000MHz	-40.11	PASS

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



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Band71	15MHz	QPSK	133297	1RB#0	Range2:1000~10000MHz	-34.55	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range1:30~1000MHz	-39.02	PASS
Band71	15MHz	QPSK	133397	1RB#0	Range2:1000~10000MHz	-34.06	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range1:30~1000MHz	-39.49	PASS
Band71	15MHz	16QAM	133197	1RB#0	Range2:1000~10000MHz	-34.32	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range1:30~1000MHz	-39.77	PASS
Band71	15MHz	16QAM	133297	1RB#0	Range2:1000~10000MHz	-34.57	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range1:30~1000MHz	-40.15	PASS
Band71	15MHz	16QAM	133397	1RB#0	Range2:1000~10000MHz	-33.86	PASS
Band71	15MHz	64QAM	133197	1RB#0	Range1:30~1000MHz	-39.74	PASS
Band71	15MHz	64QAM	133197	1RB#0	Range2:1000~10000MHz	-34.77	PASS
Band71	15MHz	64QAM	133297	1RB#0	Range1:30~1000MHz	-39.7	PASS
Band71	15MHz	64QAM	133297	1RB#0	Range2:1000~10000MHz	-34.42	PASS
Band71	15MHz	64QAM	133397	1RB#0	Range1:30~1000MHz	-39.71	PASS
Band71	15MHz	64QAM	133397	1RB#0	Range2:1000~10000MHz	-34.53	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range1:30~1000MHz	-39.64	PASS
Band71	20MHz	QPSK	133222	1RB#0	Range2:1000~10000MHz	-33.52	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range1:30~1000MHz	-40	PASS
Band71	20MHz	QPSK	133322	1RB#0	Range2:1000~10000MHz	-34.16	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range1:30~1000MHz	-40.67	PASS
Band71	20MHz	QPSK	133372	1RB#0	Range2:1000~10000MHz	-33.38	PASS

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Band71	20MHz	16QAM	133222	1RB#0	Range1:30~1000MHz	-40.45	PASS
Band71	20MHz	16QAM	133222	1RB#0	Range2:1000~10000MHz	-34.36	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range1:30~1000MHz	-40.15	PASS
Band71	20MHz	16QAM	133322	1RB#0	Range2:1000~10000MHz	-34.25	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range1:30~1000MHz	-39.93	PASS
Band71	20MHz	16QAM	133372	1RB#0	Range2:1000~10000MHz	-34.59	PASS
Band71	20MHz	64QAM	133222	1RB#0	Range1:30~1000MHz	-40.45	PASS
Band71	20MHz	64QAM	133222	1RB#0	Range2:1000~10000MHz	-32.96	PASS
Band71	20MHz	64QAM	133322	1RB#0	Range1:30~1000MHz	-40.17	PASS
Band71	20MHz	64QAM	133322	1RB#0	Range2:1000~10000MHz	-34.9	PASS
Band71	20MHz	64QAM	133372	1RB#0	Range1:30~1000MHz	-38.72	PASS
Band71	20MHz	64QAM	133372	1RB#0	Range2:1000~10000MHz	-33.97	PASS

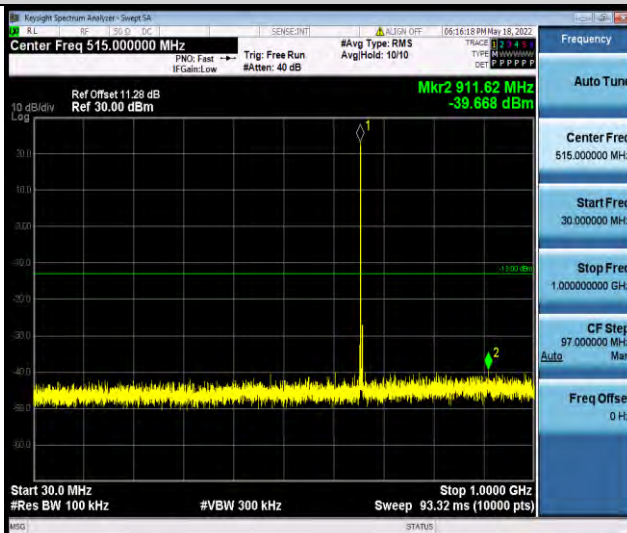


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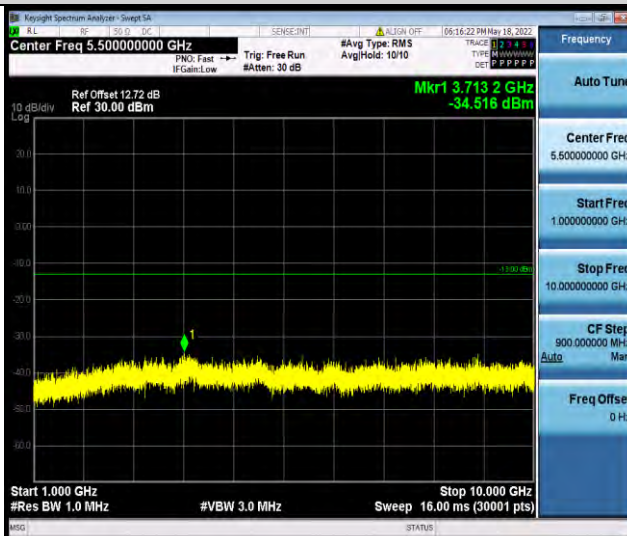
Test Report No.: W7L-220214W001RF03

Test Graphs

Band71-5MHz-QPSK-133147-1RB#0-Range1:30~1000MHz



Band71-5MHz-QPSK-133147-1RB#0-Range2:1000~10000MHz

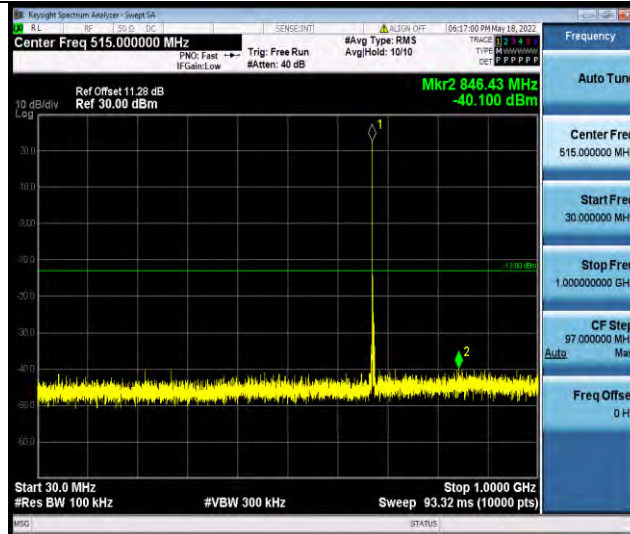


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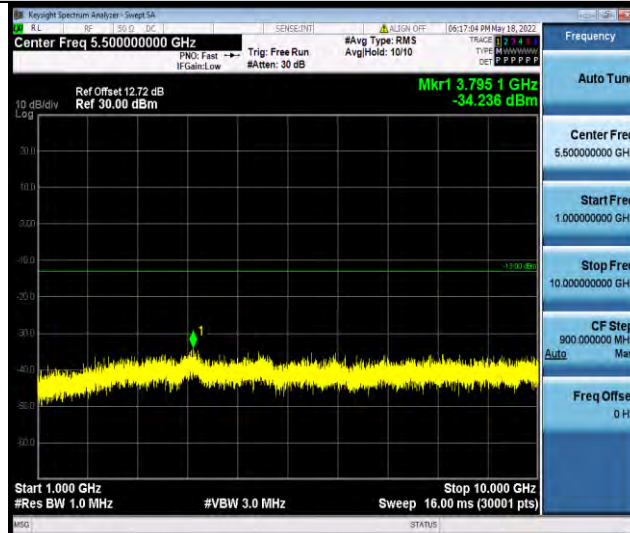


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Band71-5MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz

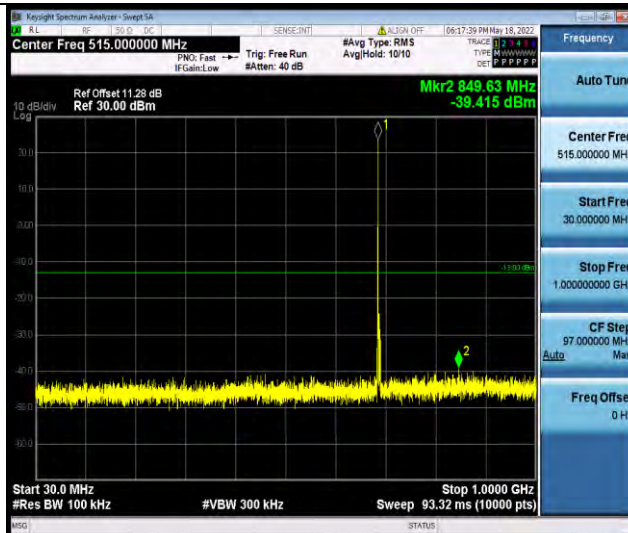


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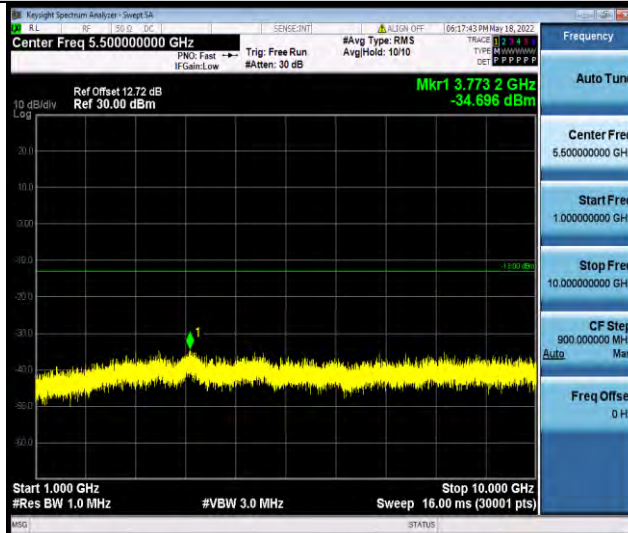


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Band71-5MHz-QPSK-133447-1RB#0-Range2:1000~10000MHz



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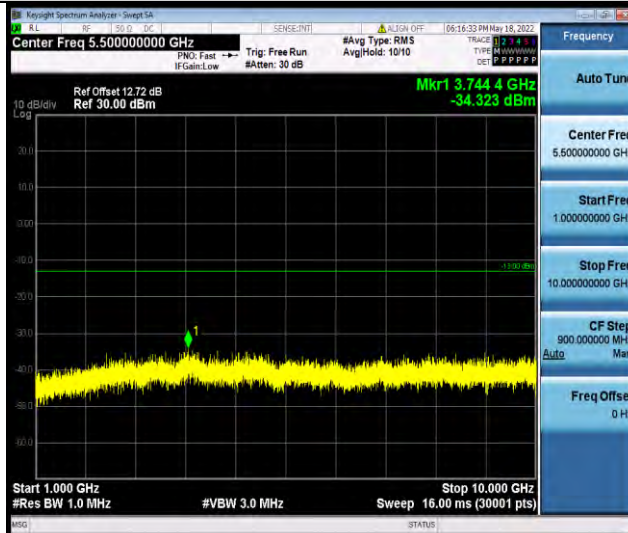


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Band71-5MHz-16QAM-133147-1RB#0-Range2:1000~10000MHz



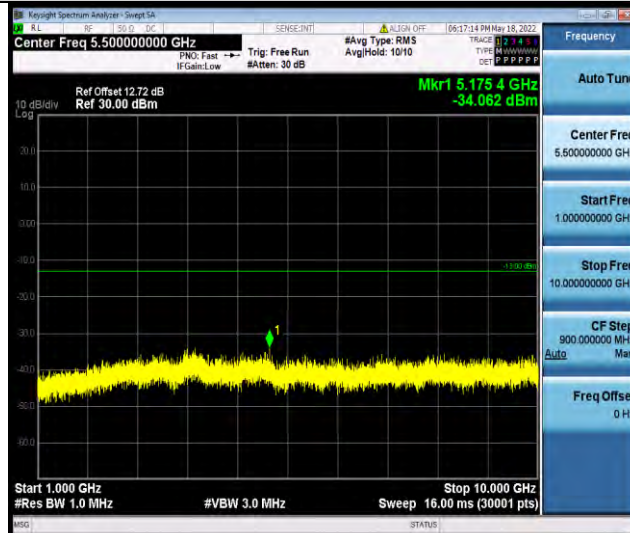
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Test Report No.: W7L-220214W001RF03



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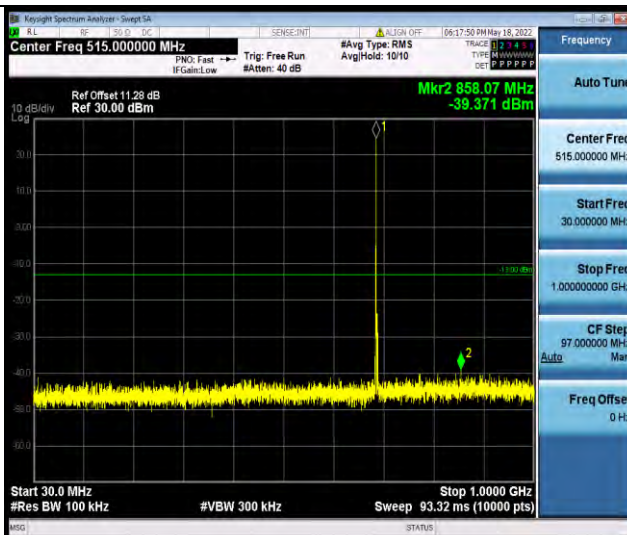


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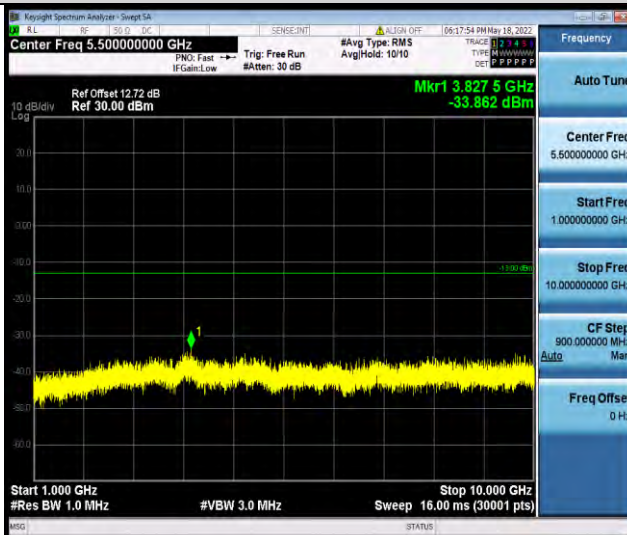


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Band71-5MHz-16QAM-133447-1RB#0-Range2:1000~10000MHz

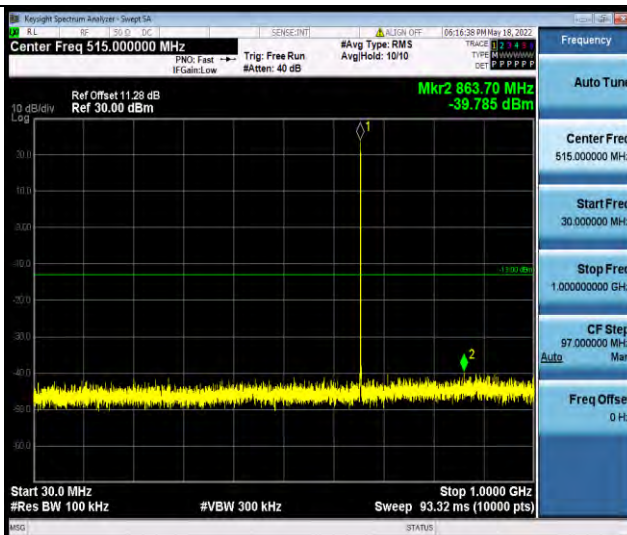


Band71-5MHz-64QAM-133147-1RB#0-Range1:30~1000MHz

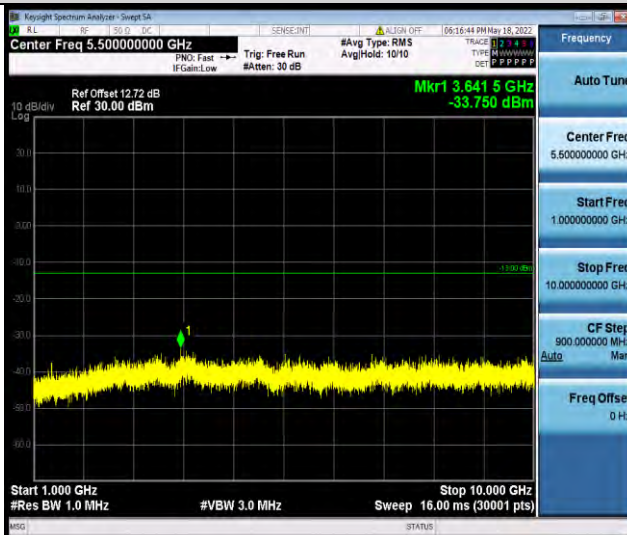


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Test Report No.: W7L-220214W001RF03



Band71-5MHz-64QAM-133147-1RB#0-Range2:1000~10000MHz

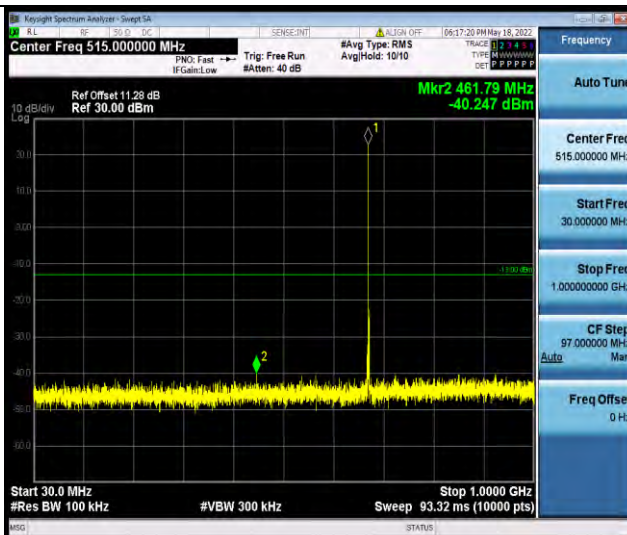


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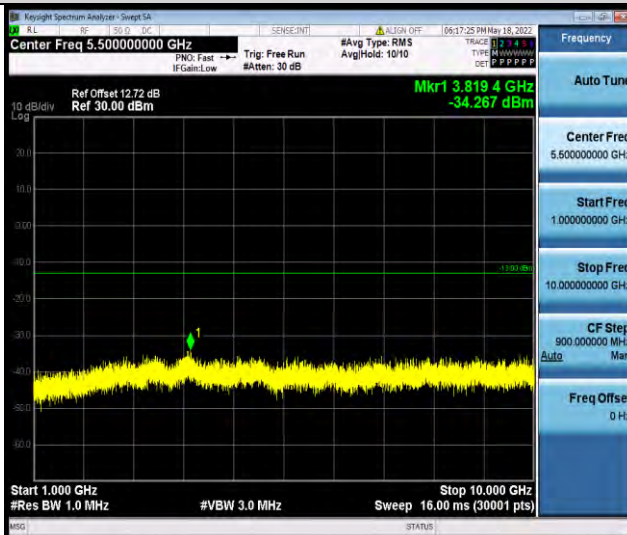


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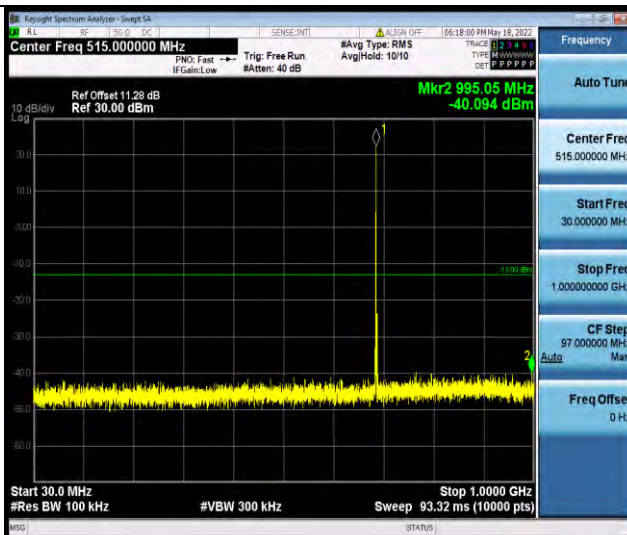


Band71-5MHz-64QAM-133447-1RB#0-Range1:30~1000MHz

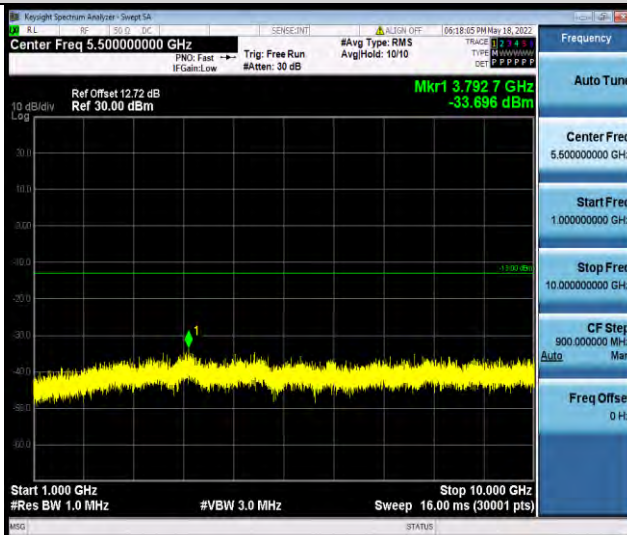


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Band71-5MHz-64QAM-133447-1RB#0-Range2:1000~10000MHz

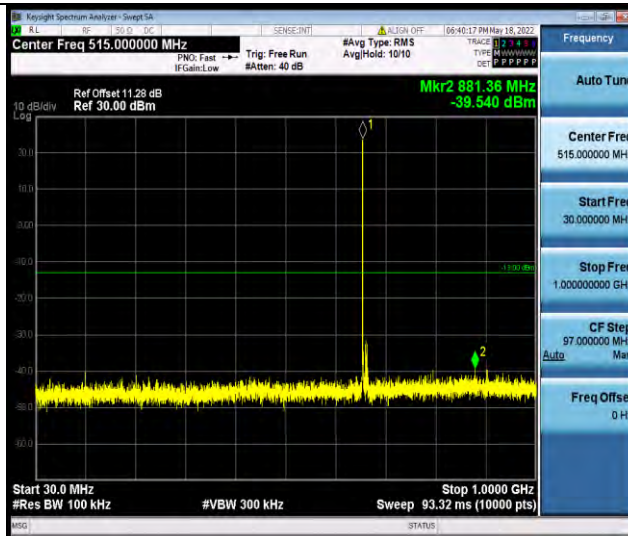


Band71-10MHz-QPSK-133172-1RB#0-Range1:30~1000MHz

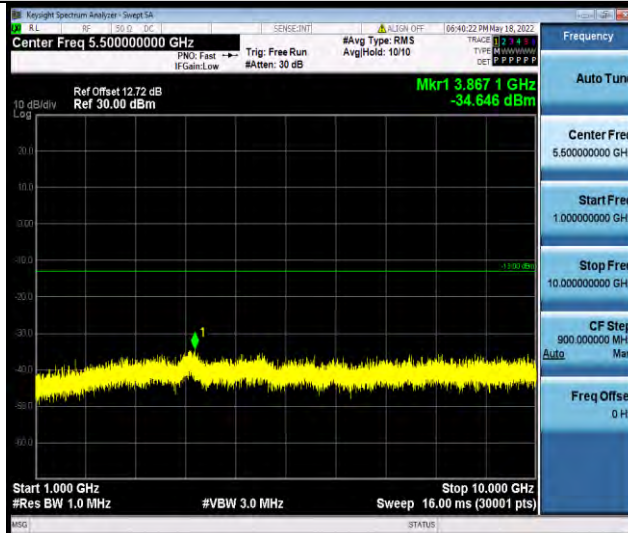


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Band71-10MHz-QPSK-133172-1RB#0-Range2:1000~10000MHz

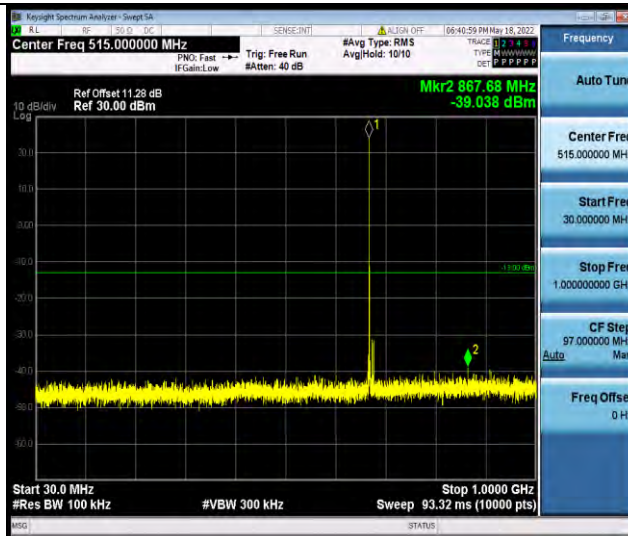


Band71-10MHz-QPSK-133297-1RB#0-Range1:30~1000MHz

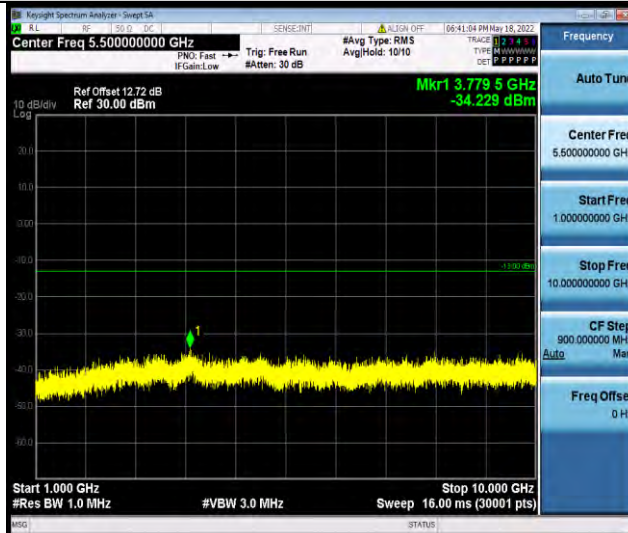


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Band71-10MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz

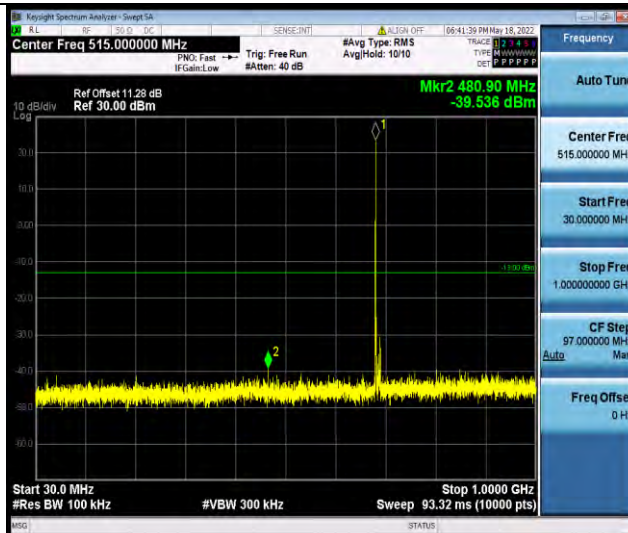


Band71-10MHz-QPSK-133422-1RB#0-Range1:30~1000MHz

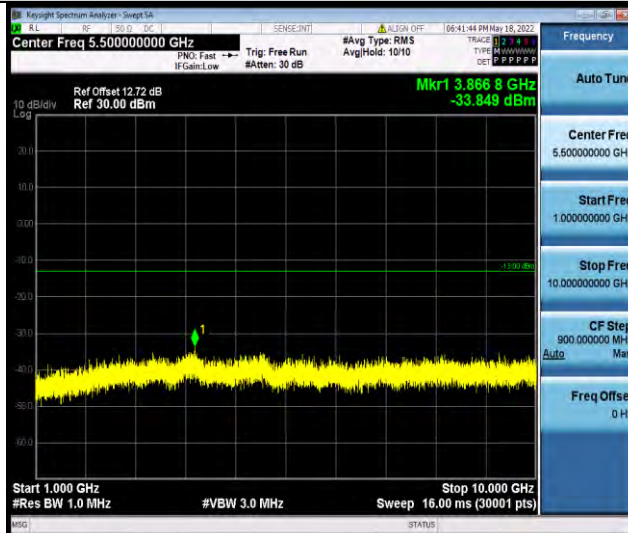


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Band71-10MHz-QPSK-133422-1RB#0-Range2:1000~10000MHz

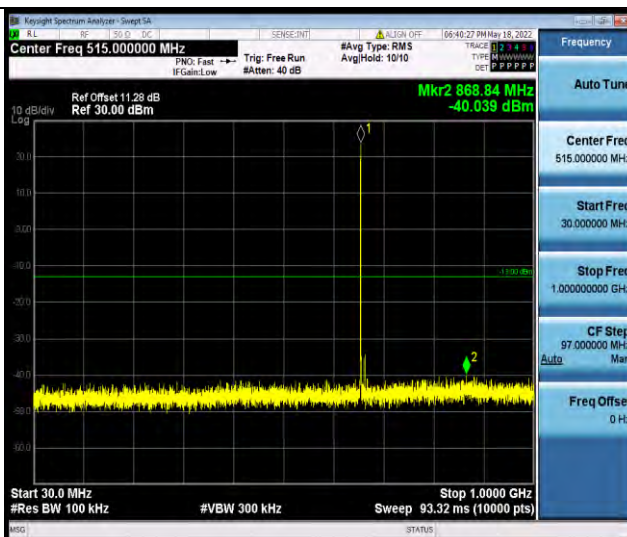


Band71-10MHz-16QAM-133172-1RB#0-Range1:30~1000MHz

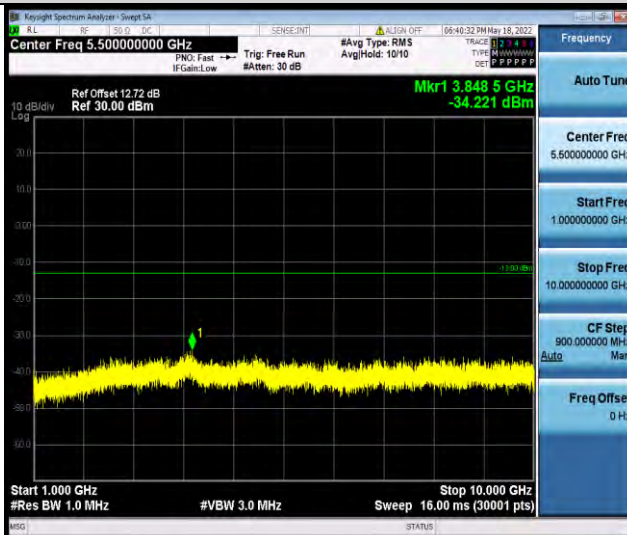


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Band71-10MHz-16QAM-133172-1RB#0-Range2:1000~10000MHz

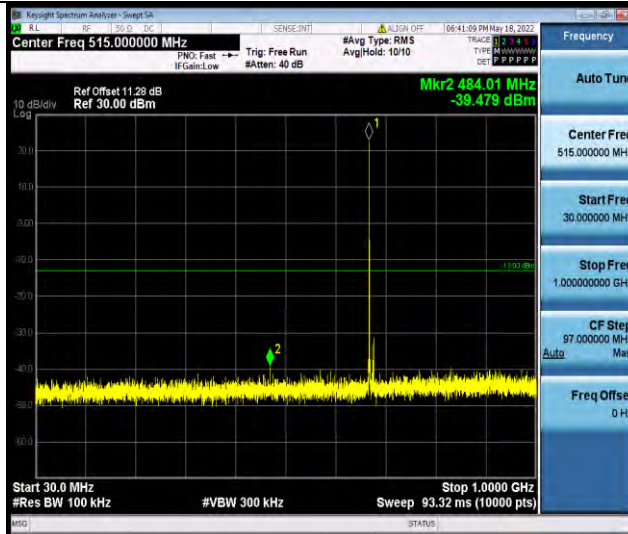


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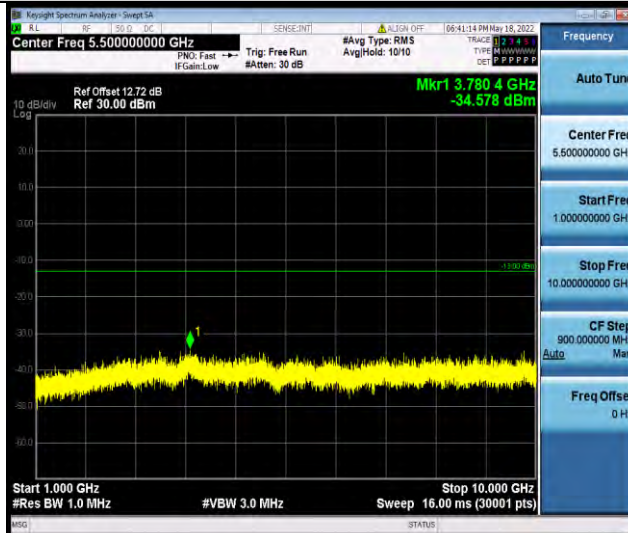


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Test Report No.: W7L-220214W001RF03



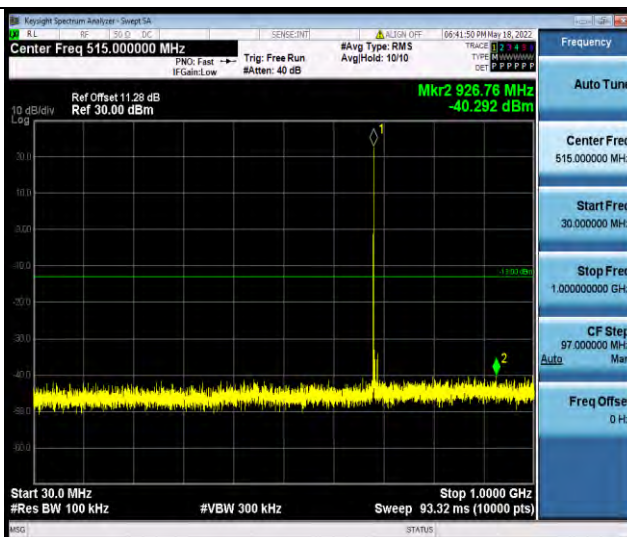
Band71-10MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



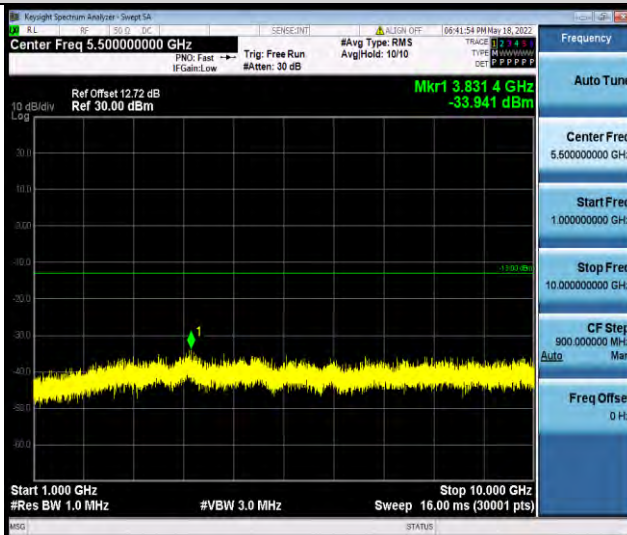
Band71-10MHz-16QAM-133422-1RB#0-Range1:30~1000MHz



Test Report No.: W7L-220214W001RF03



Band71-10MHz-16QAM-133422-1RB#0-Range2:1000~10000MHz

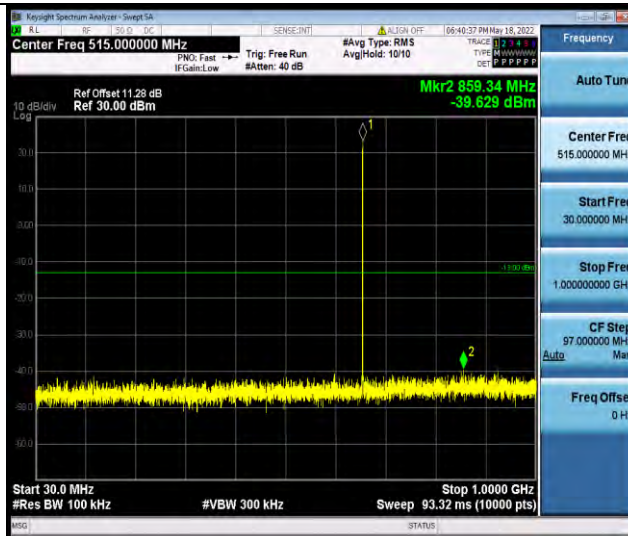


Band71-10MHz-64QAM-133172-1RB#0-Range1:30~1000MHz

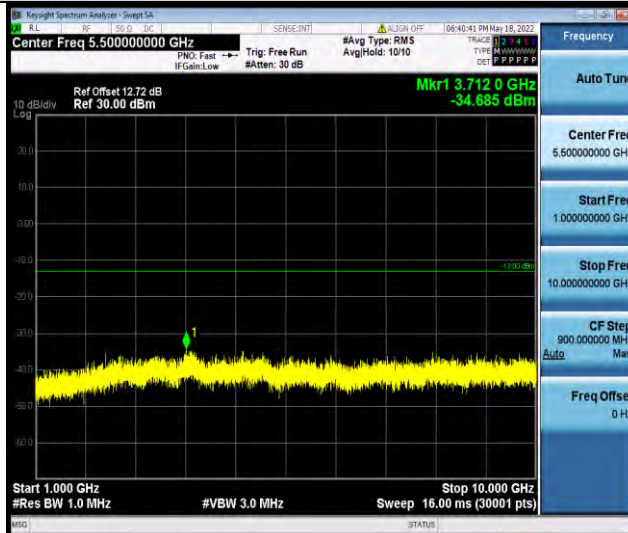


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Band71-10MHz-64QAM-133172-1RB#0-Range2:1000~10000MHz

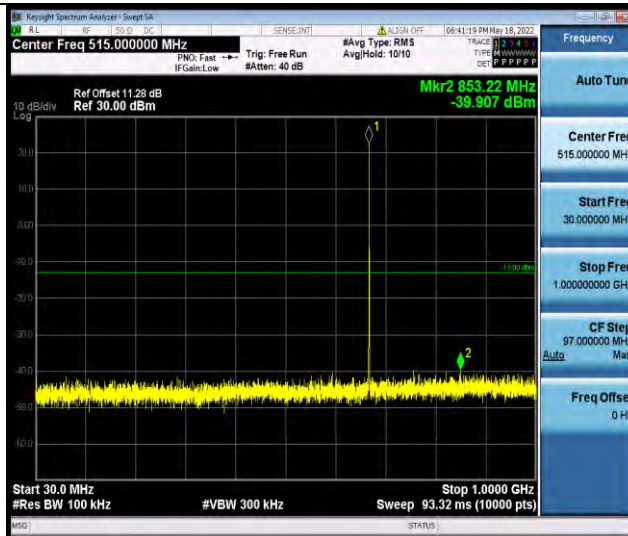


Band71-10MHz-64QAM-133297-1RB#0-Range1:30~1000MHz

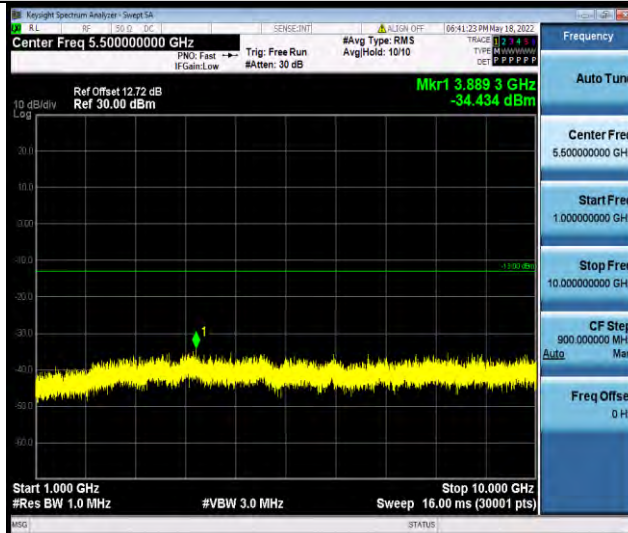


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Band71-10MHz-64QAM-133297-1RB#0-Range2:1000~10000MHz

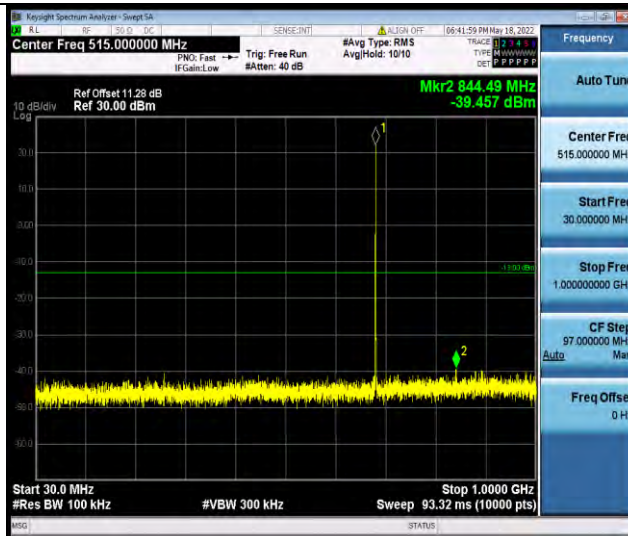


Band71-10MHz-64QAM-133422-1RB#0-Range1:30~1000MHz



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Band71-10MHz-64QAM-133422-1RB#0-Range2:1000~10000MHz

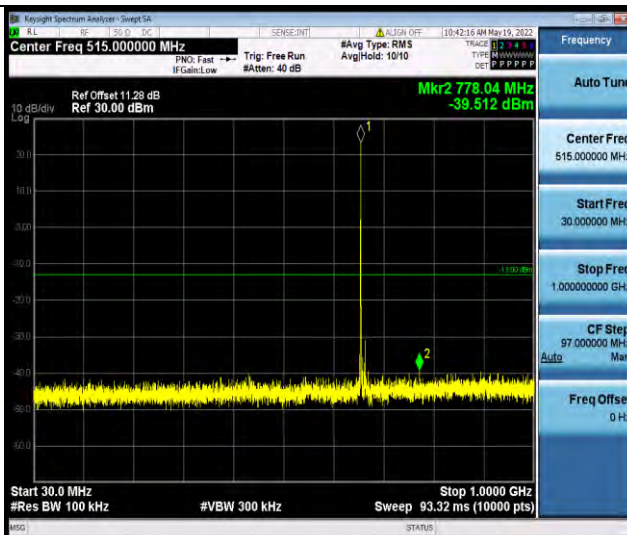


Band71-15MHz-QPSK-133197-1RB#0-Range1:30~1000MHz

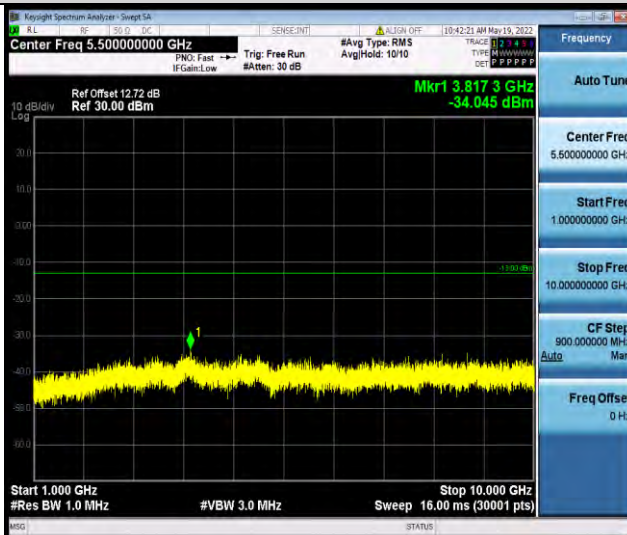


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-QPSK-133197-1RB#0-Range2:1000~10000MHz

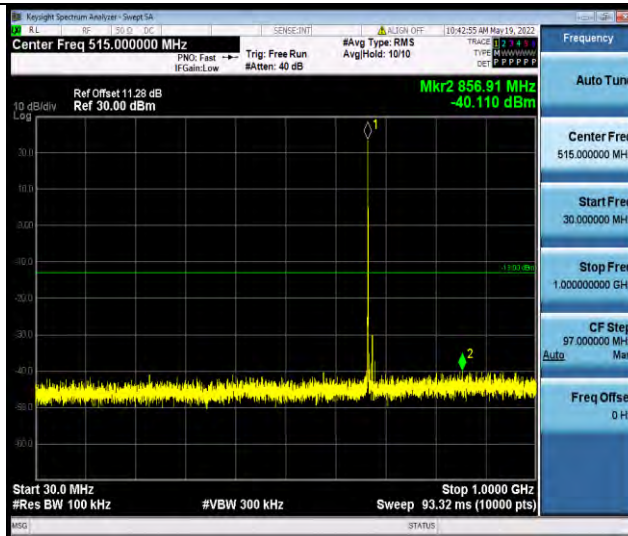


Band71-15MHz-QPSK-133297-1RB#0-Range1:30~1000MHz

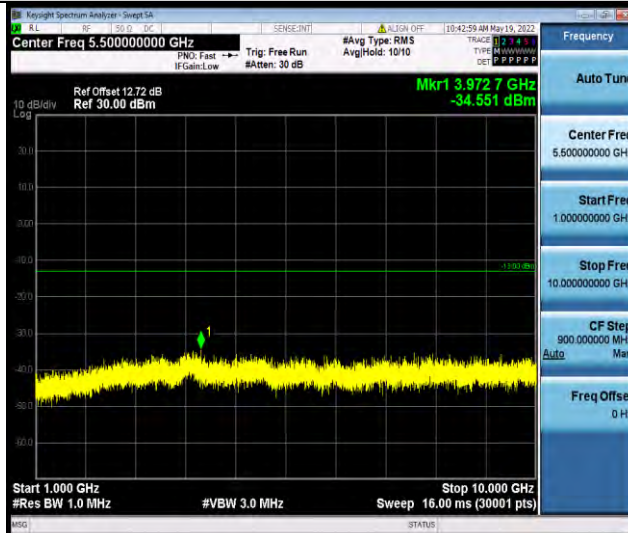


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Band71-15MHz-QPSK-133297-1RB#0-Range2:1000~10000MHz

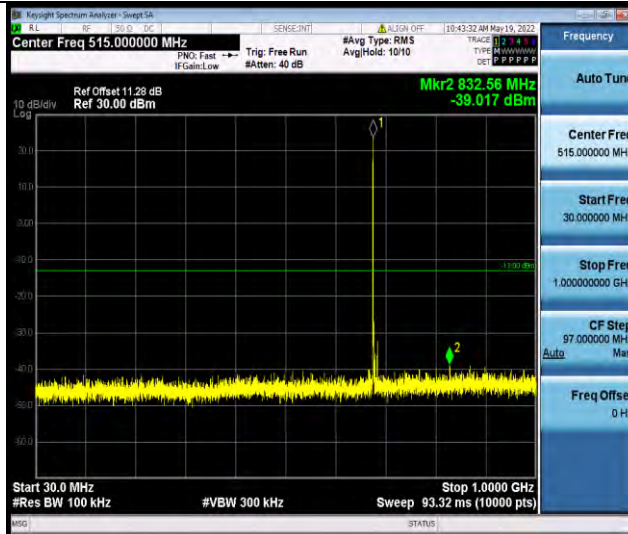


Band71-15MHz-QPSK-133397-1RB#0-Range1:30~1000MHz

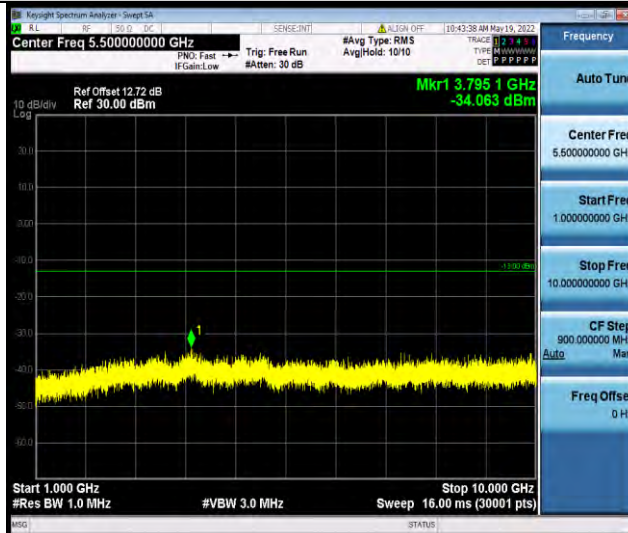


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-QPSK-133397-1RB#0-Range2:1000~10000MHz



Band71-15MHz-16QAM-133197-1RB#0-Range1:30~1000MHz

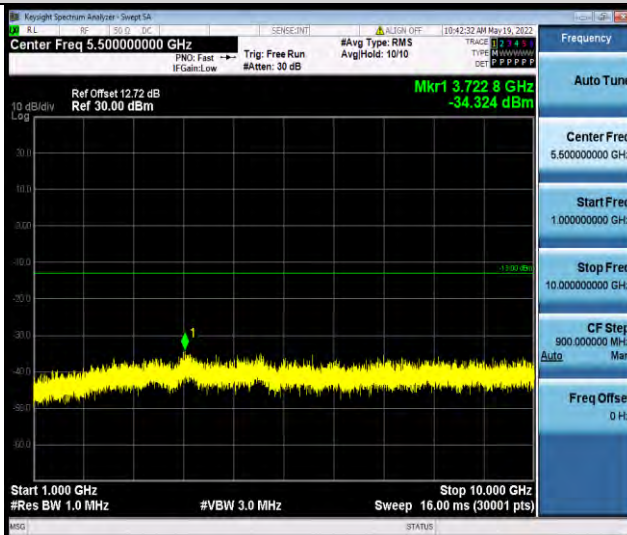


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-16QAM-133197-1RB#0-Range2:1000~10000MHz

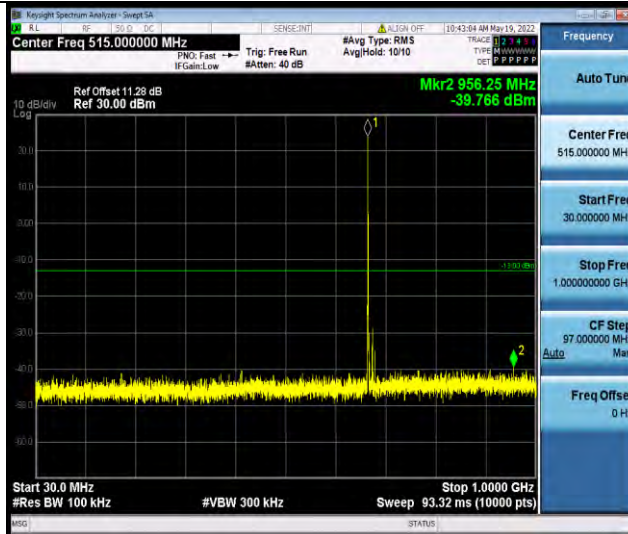


Band71-15MHz-16QAM-133297-1RB#0-Range1:30~1000MHz

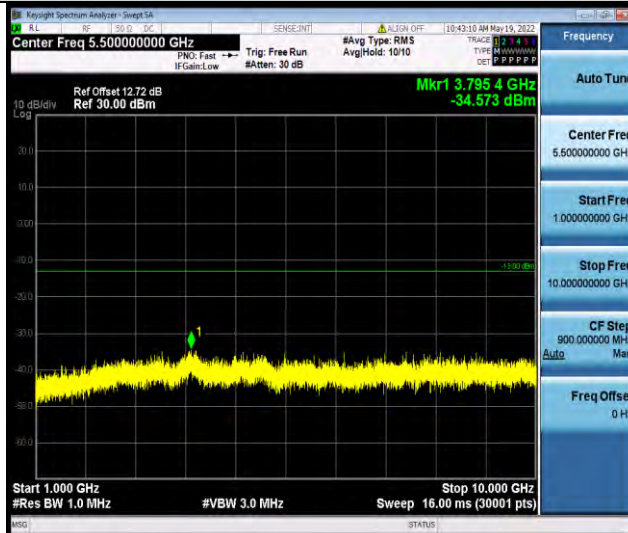


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-16QAM-133297-1RB#0-Range2:1000~10000MHz



Band71-15MHz-16QAM-133397-1RB#0-Range1:30~1000MHz

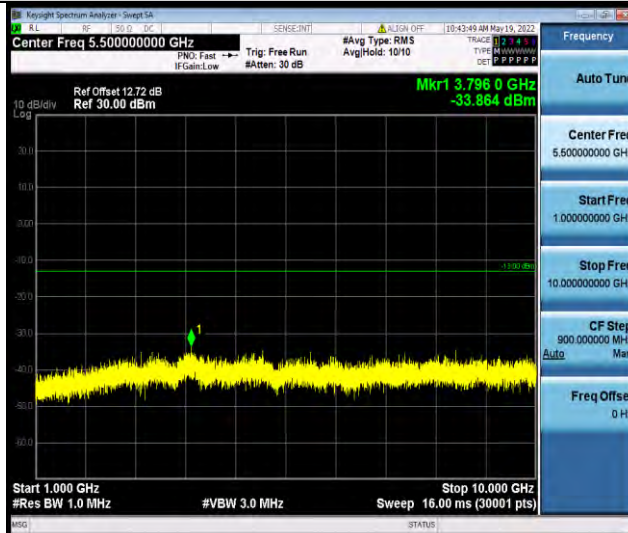


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-16QAM-133397-1RB#0-Range2:1000~10000MHz



Band71-15MHz-64QAM-133197-1RB#0-Range1:30~1000MHz

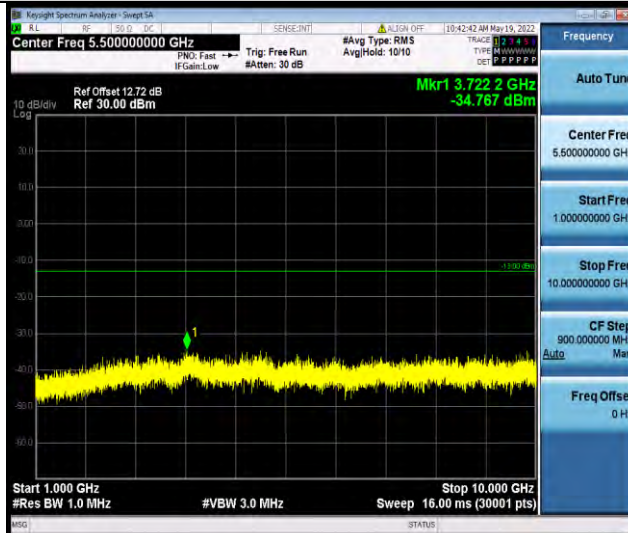


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-64QAM-133197-1RB#0-Range2:1000~10000MHz

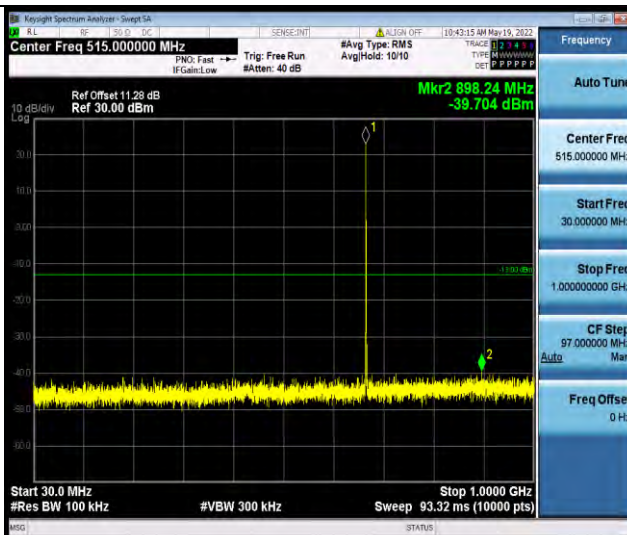


Band71-15MHz-64QAM-133297-1RB#0-Range1:30~1000MHz

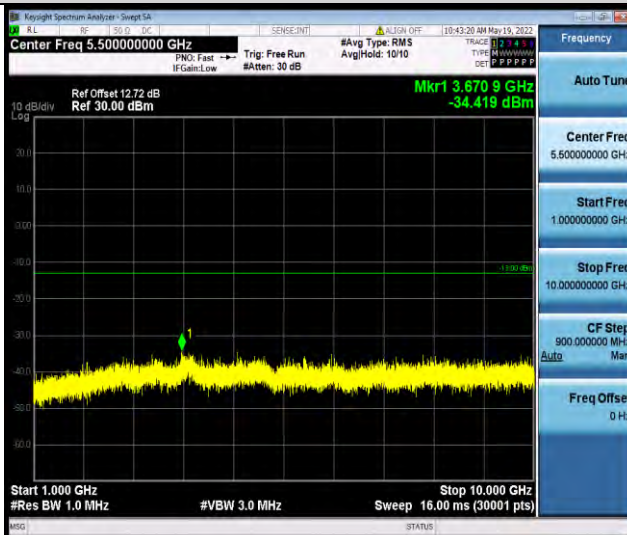


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-64QAM-133297-1RB#0-Range2:1000~10000MHz

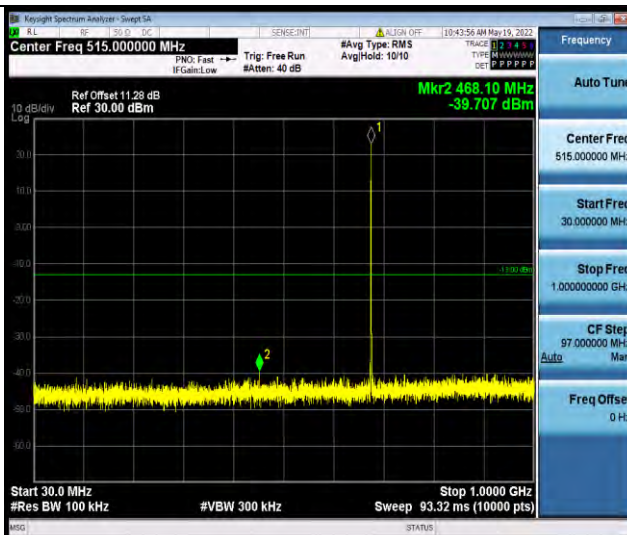


Band71-15MHz-64QAM-133397-1RB#0-Range1:30~1000MHz

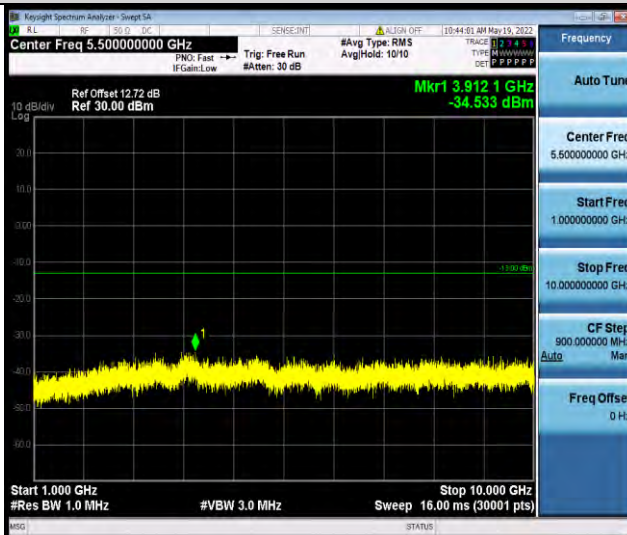


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Test Report No.: W7L-220214W001RF03



Band71-15MHz-64QAM-133397-1RB#0-Range2:1000~10000MHz

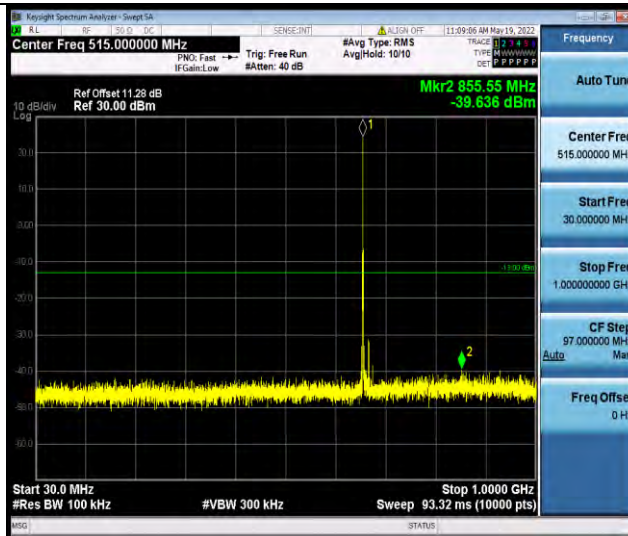


Band71-20MHz-QPSK-133222-1RB#0-Range1:30~1000MHz

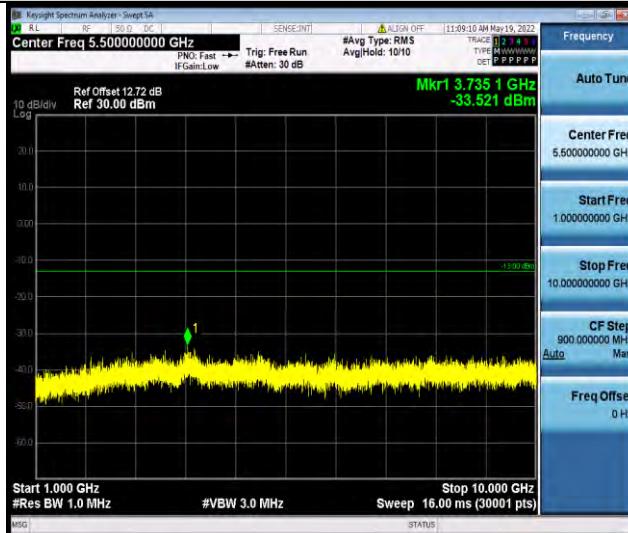


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Band71-20MHz-QPSK-133222-1RB#0-Range2:1000~10000MHz



Band71-20MHz-QPSK-133322-1RB#0-Range1:30~1000MHz

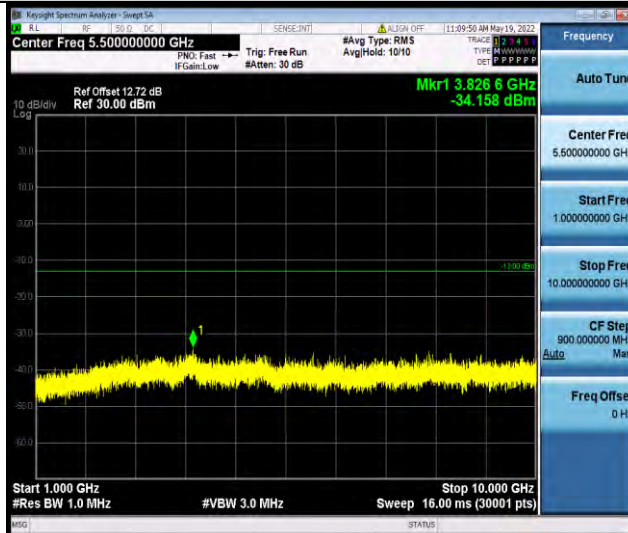


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Band71-20MHz-QPSK-133322-1RB#0-Range2:1000~10000MHz



Band71-20MHz-QPSK-133372-1RB#0-Range1:30~1000MHz

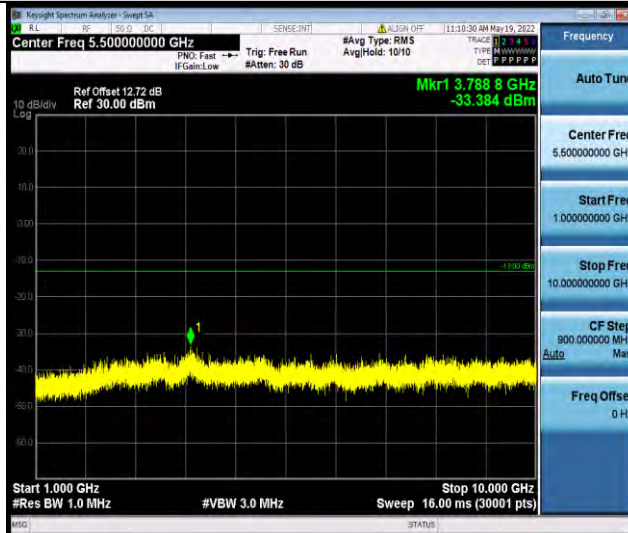


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Band71-20MHz-QPSK-133372-1RB#0-Range2:1000~10000MHz

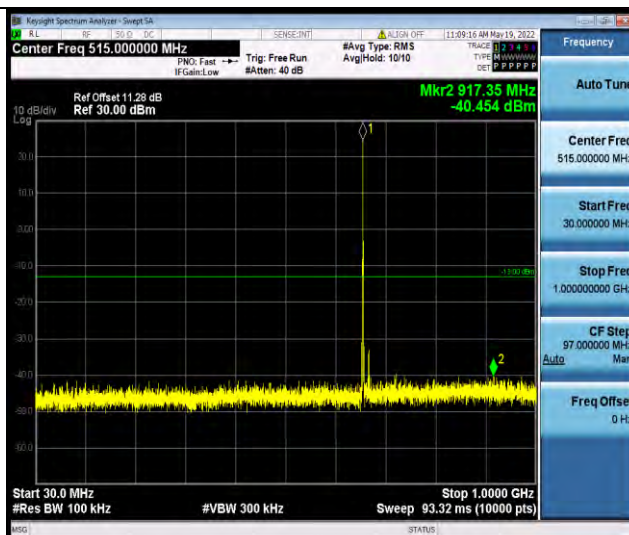


Band71-20MHz-16QAM-133222-1RB#0-Range1:30~1000MHz

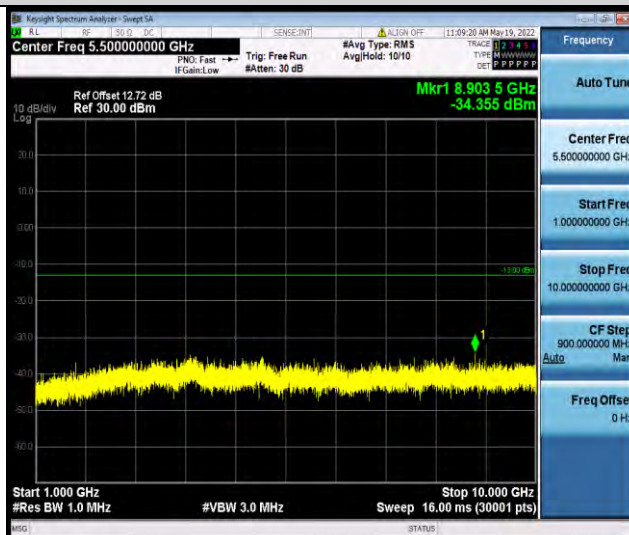


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Band71-20MHz-16QAM-133222-1RB#0-Range2:1000~10000MHz

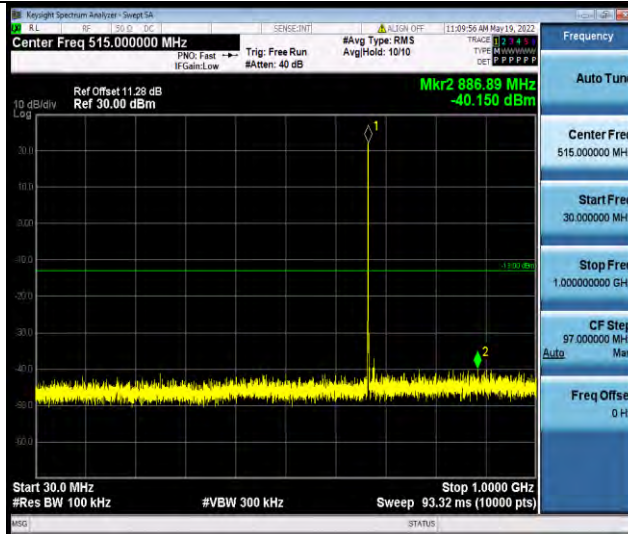


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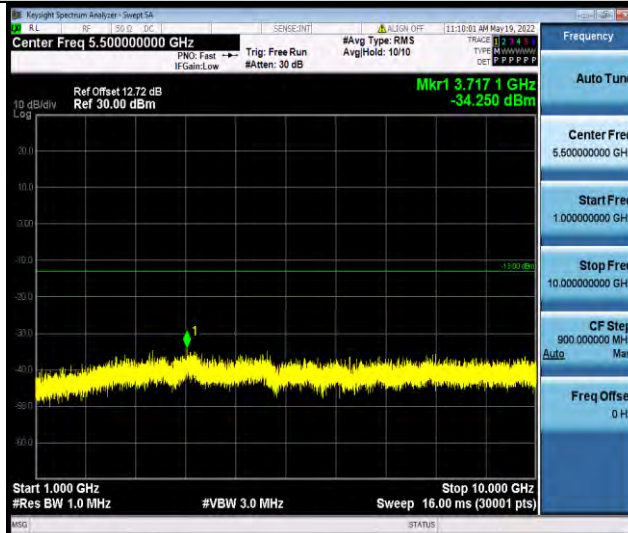


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Test Report No.: W7L-220214W001RF03



Band71-20MHz-16QAM-133322-1RB#0-Range2:1000~10000MHz

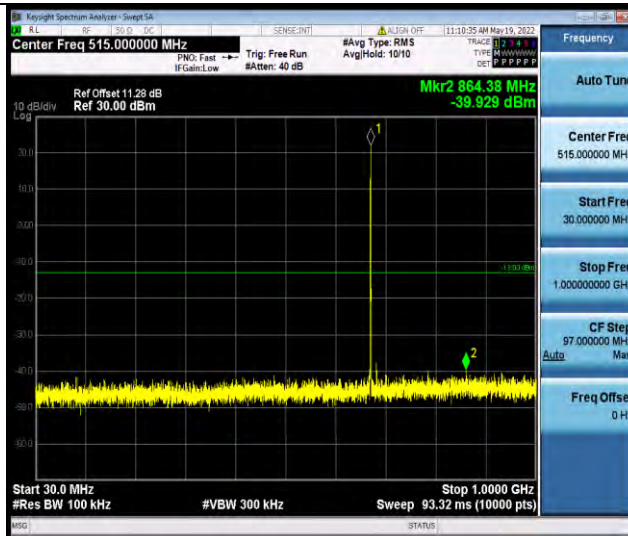


Band71-20MHz-16QAM-133372-1RB#0-Range1:30~1000MHz

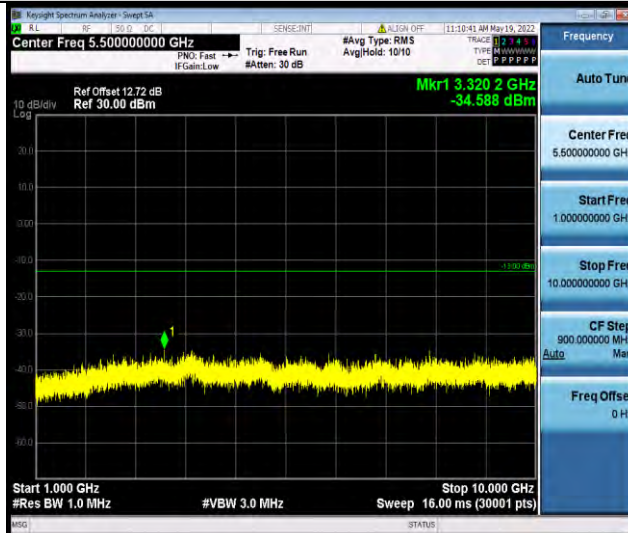


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Test Report No.: W7L-220214W001RF03



Band71-20MHz-16QAM-133372-1RB#0-Range2:1000~10000MHz



Band71-20MHz-64QAM-133222-1RB#0-Range1:30~1000MHz

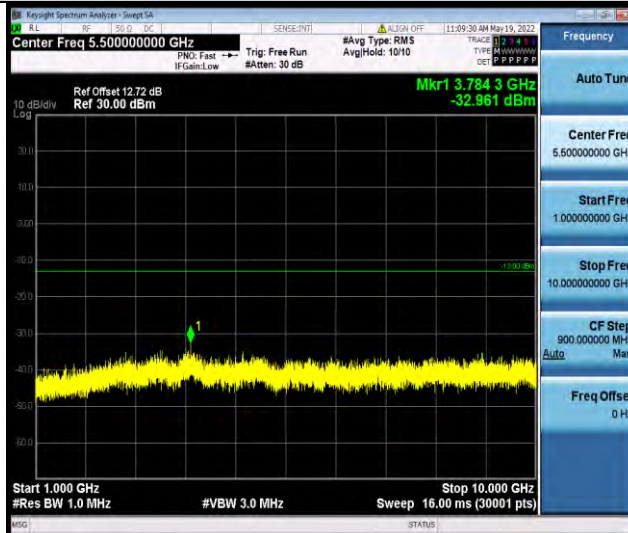


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Test Report No.: W7L-220214W001RF03



Band71-20MHz-64QAM-133222-1RB#0-Range2:1000~10000MHz

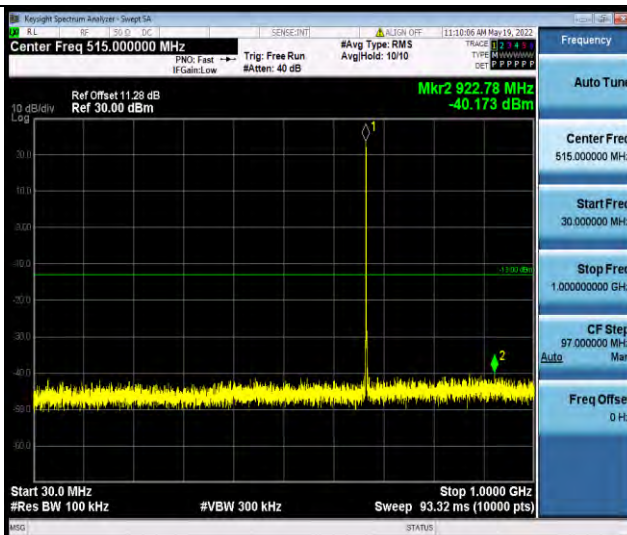


Band71-20MHz-64QAM-133322-1RB#0-Range1:30~1000MHz

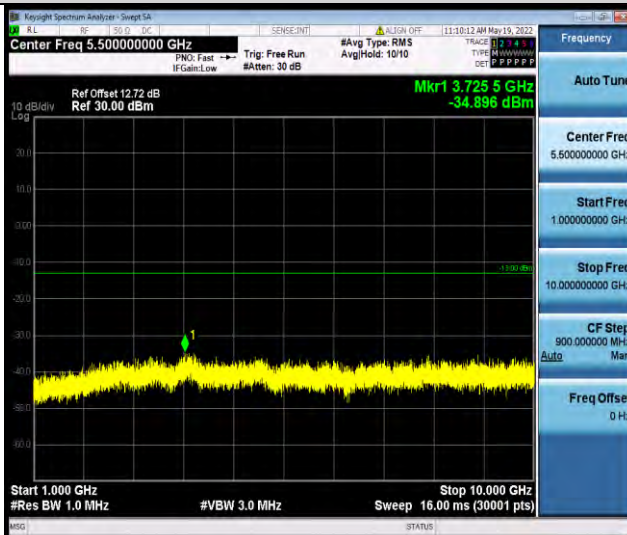


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Test Report No.: W7L-220214W001RF03



Band71-20MHz-64QAM-133322-1RB#0-Range2:1000~10000MHz



Band71-20MHz-64QAM-133372-1RB#0-Range1:30~1000MHz

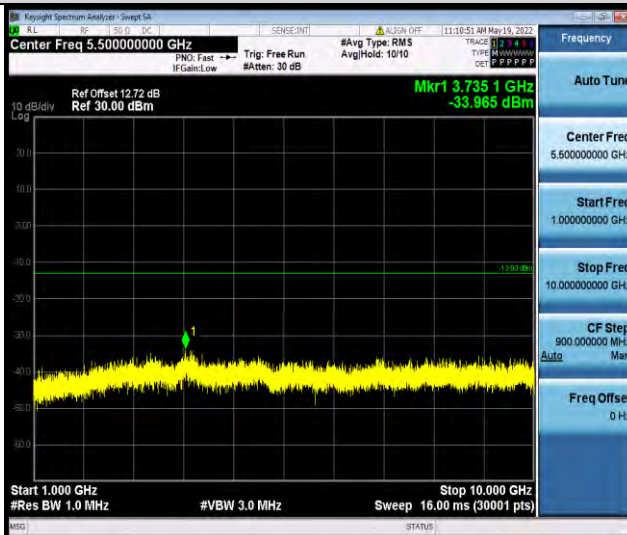


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Test Report No.: W7L-220214W001RF03



Band71-20MHz-64QAM-133372-1RB#0-Range2:1000~10000MHz





Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7 1	5MHz	QPSK	133147	25RB#0	VL	NT	2.50	0.003757	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	VN	NT	-0.99	-0.001488	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	VH	NT	2.09	0.003140	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	VL	NT	3.38	0.004967	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	VN	NT	2.06	0.003027	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	VH	NT	-1.20	-0.001763	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	VL	NT	2.72	0.003911	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	VN	NT	1.77	0.002545	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	VH	NT	2.99	0.004299	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	VL	NT	5.56	0.008355	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	VN	NT	5.15	0.007739	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	VH	NT	5.22	0.007844	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	VL	NT	2.75	0.004041	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	VN	NT	2.26	0.003321	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	VH	NT	2.17	0.003189	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	VL	NT	2.62	0.003767	±2.5	PASS



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Band7 1	5MHz	16QAM	133447	25RB#0	VN	NT	5.75	0.008267	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	VH	NT	4.38	0.006298	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	VL	NT	2.46	0.003696	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	VN	NT	-2.70	-0.004057	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	VH	NT	1.73	0.002600	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	VL	NT	3.73	0.005481	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	VN	NT	1.09	0.001602	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	VH	NT	-1.36	-0.001999	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	VL	NT	-1.73	-0.002487	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	VN	NT	4.12	0.005924	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	VH	NT	1.33	0.001912	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	VL	NT	3.89	0.005823	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	VN	NT	1.56	0.002335	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	VH	NT	1.82	0.002725	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	VL	NT	2.49	0.003659	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	VN	NT	-1.34	-0.001969	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	VH	NT	3.18	0.004673	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	VL	NT	2.36	0.003405	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	VN	NT	2.13	0.003074	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	VH	NT	2.03	0.002929	±2.5	PASS



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Band7 1	10MHz	16QAM	133172	50RB#0	VL	NT	1.90	0.002844	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	VN	NT	-1.77	-0.002650	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	VH	NT	2.52	0.003772	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	VL	NT	3.23	0.004747	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	VN	NT	1.22	0.001793	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	VH	NT	-2.65	-0.003894	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	VL	NT	2.45	0.003535	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	VN	NT	-2.10	-0.003030	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	VH	NT	1.23	0.001775	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	VL	NT	2.62	0.003922	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	VN	NT	2.57	0.003847	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	VH	NT	2.19	0.003278	±2.5	PASS
Band7 1	10MHz	64QAM	133297	50RB#0	VL	NT	2.27	0.003336	±2.5	PASS
Band7 1	10MHz	64QAM	133297	50RB#0	VN	NT	-2.15	-0.003159	±2.5	PASS
Band7 1	10MHz	64QAM	133297	50RB#0	VH	NT	1.86	0.002733	±2.5	PASS
Band7 1	10MHz	64QAM	133422	50RB#0	VL	NT	1.37	0.001977	±2.5	PASS
Band7 1	10MHz	64QAM	133422	50RB#0	VN	NT	-1.29	-0.001861	±2.5	PASS
Band7 1	10MHz	64QAM	133422	50RB#0	VH	NT	2.19	0.003160	±2.5	PASS
Band7 1	15MHz	QPSK	133197	75RB#0	VL	NT	2.53	0.003773	±2.5	PASS
Band7 1	15MHz	QPSK	133197	75RB#0	VN	NT	1.30	0.001939	±2.5	PASS



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Band7 1	15MHz	QPSK	133197	75RB#0	VH	NT	2.03	0.003028	±2.5	PASS
Band7 1	15MHz	QPSK	133297	75RB#0	VL	NT	3.23	0.004747	±2.5	PASS
Band7 1	15MHz	QPSK	133297	75RB#0	VN	NT	4.11	0.006040	±2.5	PASS
Band7 1	15MHz	QPSK	133297	75RB#0	VH	NT	4.58	0.006730	±2.5	PASS
Band7 1	15MHz	QPSK	133397	75RB#0	VL	NT	3.63	0.005257	±2.5	PASS
Band7 1	15MHz	QPSK	133397	75RB#0	VN	NT	-2.19	-0.003172	±2.5	PASS
Band7 1	15MHz	QPSK	133397	75RB#0	VH	NT	2.20	0.003186	±2.5	PASS
Band7 1	15MHz	16QAM	133197	75RB#0	VL	NT	-0.96	-0.001432	±2.5	PASS
Band7 1	15MHz	16QAM	133197	75RB#0	VN	NT	1.63	0.002431	±2.5	PASS
Band7 1	15MHz	16QAM	133197	75RB#0	VH	NT	3.78	0.005638	±2.5	PASS
Band7 1	15MHz	16QAM	133297	75RB#0	VL	NT	2.33	0.003424	±2.5	PASS
Band7 1	15MHz	16QAM	133297	75RB#0	VN	NT	1.63	0.002395	±2.5	PASS
Band7 1	15MHz	16QAM	133297	75RB#0	VH	NT	1.89	0.002777	±2.5	PASS
Band7 1	15MHz	16QAM	133397	75RB#0	VL	NT	-1.85	-0.002679	±2.5	PASS
Band7 1	15MHz	16QAM	133397	75RB#0	VN	NT	-3.09	-0.004475	±2.5	PASS
Band7 1	15MHz	16QAM	133397	75RB#0	VH	NT	3.56	0.005156	±2.5	PASS
Band7 1	15MHz	64QAM	133197	75RB#0	VL	NT	-1.59	-0.002371	±2.5	PASS
Band7 1	15MHz	64QAM	133197	75RB#0	VN	NT	-2.23	-0.003326	±2.5	PASS
Band7 1	15MHz	64QAM	133197	75RB#0	VH	NT	-1.85	-0.002759	±2.5	PASS
Band7 1	15MHz	64QAM	133297	75RB#0	VL	NT	-2.42	-0.003556	±2.5	PASS



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Band7 1	15MHz	64QAM	133297	75RB#0	VN	NT	-2.10	-0.003086	±2.5	PASS
Band7 1	15MHz	64QAM	133297	75RB#0	VH	NT	1.52	0.002234	±2.5	PASS
Band7 1	15MHz	64QAM	133397	75RB#0	VL	NT	1.82	0.002636	±2.5	PASS
Band7 1	15MHz	64QAM	133397	75RB#0	VN	NT	2.26	0.003273	±2.5	PASS
Band7 1	15MHz	64QAM	133397	75RB#0	VH	NT	2.80	0.004055	±2.5	PASS
Band7 1	20MHz	QPSK	133222	100RB#0	VL	NT	-2.10	-0.003120	±2.5	PASS
Band7 1	20MHz	QPSK	133222	100RB#0	VN	NT	2.06	0.003061	±2.5	PASS
Band7 1	20MHz	QPSK	133222	100RB#0	VH	NT	2.42	0.003596	±2.5	PASS
Band7 1	20MHz	QPSK	133322	100RB#0	VL	NT	2.80	0.004100	±2.5	PASS
Band7 1	20MHz	QPSK	133322	100RB#0	VN	NT	1.43	0.002094	±2.5	PASS
Band7 1	20MHz	QPSK	133322	100RB#0	VH	NT	-3.46	-0.005066	±2.5	PASS
Band7 1	20MHz	QPSK	133372	100RB#0	VL	NT	4.09	0.005945	±2.5	PASS
Band7 1	20MHz	QPSK	133372	100RB#0	VN	NT	2.10	0.003052	±2.5	PASS
Band7 1	20MHz	QPSK	133372	100RB#0	VH	NT	-3.36	-0.004884	±2.5	PASS
Band7 1	20MHz	16QAM	133222	100RB#0	VL	NT	3.82	0.005676	±2.5	PASS
Band7 1	20MHz	16QAM	133222	100RB#0	VN	NT	2.62	0.003893	±2.5	PASS
Band7 1	20MHz	16QAM	133222	100RB#0	VH	NT	-1.07	-0.001590	±2.5	PASS
Band7 1	20MHz	16QAM	133322	100RB#0	VL	NT	2.43	0.003558	±2.5	PASS
Band7 1	20MHz	16QAM	133322	100RB#0	VN	NT	3.23	0.004729	±2.5	PASS
Band7 1	20MHz	16QAM	133322	100RB#0	VH	NT	2.16	0.003163	±2.5	PASS



Band7 1	20MHz	16QAM	133372	100RB#0	VL	NT	-2.27	-0.003299	±2.5	PASS
Band7 1	20MHz	16QAM	133372	100RB#0	VN	NT	-1.42	-0.002064	±2.5	PASS
Band7 1	20MHz	16QAM	133372	100RB#0	VH	NT	2.56	0.003721	±2.5	PASS
Band7 1	20MHz	64QAM	133222	100RB#0	VL	NT	-3.16	-0.004695	±2.5	PASS
Band7 1	20MHz	64QAM	133222	100RB#0	VN	NT	2.86	0.004250	±2.5	PASS
Band7 1	20MHz	64QAM	133222	100RB#0	VH	NT	-2.69	-0.003997	±2.5	PASS
Band7 1	20MHz	64QAM	133322	100RB#0	VL	NT	-1.29	-0.001889	±2.5	PASS
Band7 1	20MHz	64QAM	133322	100RB#0	VN	NT	2.49	0.003646	±2.5	PASS
Band7 1	20MHz	64QAM	133322	100RB#0	VH	NT	-2.43	-0.003558	±2.5	PASS
Band7 1	20MHz	64QAM	133372	100RB#0	VL	NT	3.00	0.004360	±2.5	PASS
Band7 1	20MHz	64QAM	133372	100RB#0	VN	NT	-2.09	-0.003038	±2.5	PASS
Band7 1	20MHz	64QAM	133372	100RB#0	VH	NT	-1.50	-0.002180	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7 1	5MHz	QPSK	133147	25RB#0	NV	-30	1.90	0.002855	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	NV	-20	2.65	0.003982	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	NV	0	3.71	0.005575	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	NV	10	-1.73	-0.002600	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	NV	20	0.89	0.001337	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	NV	30	2.29	0.003441	±2.5	PASS

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Band7 1	5MHz	QPSK	133147	25RB#0	NV	40	1.57	0.002359	±2.5	PASS
Band7 1	5MHz	QPSK	133147	25RB#0	NV	50	3.18	0.004778	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	-30	2.17	0.003189	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	-20	4.92	0.007230	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	0	6.44	0.009464	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	10	5.11	0.007509	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	20	4.41	0.006481	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	30	3.49	0.005129	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	40	1.16	0.001705	±2.5	PASS
Band7 1	5MHz	QPSK	133297	25RB#0	NV	50	2.49	0.003659	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	-30	2.52	0.003623	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	-20	2.29	0.003293	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	0	2.83	0.004069	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	10	2.52	0.003623	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	20	1.66	0.002387	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	30	-2.95	-0.004242	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	40	2.69	0.003868	±2.5	PASS
Band7 1	5MHz	QPSK	133447	25RB#0	NV	50	5.42	0.007793	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	NV	-30	4.26	0.006401	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	NV	-20	1.40	0.002104	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	NV	0	-1.13	-0.001698	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	NV	10	2.92	0.004388	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	NV	20	-2.20	-0.003306	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	NV	30	-3.35	-0.005034	±2.5	PASS
Band7 1	5MHz	16QAM	133147	25RB#0	NV	40	0.82	0.001232	±2.5	PASS



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Band7 1	5MHz	16QAM	133147	25RB#0	NV	50	2.85	0.004282	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	-30	-2.59	-0.003806	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	-20	2.65	0.003894	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	0	2.60	0.003821	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	10	2.33	0.003424	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	20	2.62	0.003850	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	30	1.19	0.001749	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	40	2.72	0.003997	±2.5	PASS
Band7 1	5MHz	16QAM	133297	25RB#0	NV	50	1.80	0.002645	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	-30	2.56	0.003681	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	-20	2.27	0.003264	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	0	1.00	0.001438	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	10	1.69	0.002430	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	20	2.16	0.003106	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	30	-2.13	-0.003063	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	40	2.36	0.003393	±2.5	PASS
Band7 1	5MHz	16QAM	133447	25RB#0	NV	50	2.19	0.003149	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	-30	1.50	0.002254	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	-20	2.66	0.003997	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	0	2.47	0.003711	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	10	2.73	0.004102	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	20	4.31	0.006476	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	30	4.29	0.006446	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	40	2.66	0.003997	±2.5	PASS
Band7 1	5MHz	64QAM	133147	25RB#0	NV	50	3.78	0.005680	±2.5	PASS



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Band7 1	5MHz	64QAM	133297	25RB#0	NV	-30	4.41	0.006481	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	NV	-20	2.99	0.004394	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	NV	0	-2.33	-0.003424	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	NV	10	3.72	0.005467	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	NV	20	3.33	0.004893	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	NV	30	2.22	0.003262	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	NV	40	5.87	0.008626	±2.5	PASS
Band7 1	5MHz	64QAM	133297	25RB#0	NV	50	5.76	0.008464	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	-30	3.32	0.004774	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	-20	4.91	0.007060	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	0	3.75	0.005392	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	10	2.78	0.003997	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	20	2.65	0.003810	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	30	2.78	0.003997	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	40	-1.62	-0.002329	±2.5	PASS
Band7 1	5MHz	64QAM	133447	25RB#0	NV	50	3.19	0.004587	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	-30	2.17	0.003249	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	-20	4.66	0.006976	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	0	1.33	0.001991	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	10	-3.03	-0.004536	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	20	3.22	0.004820	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	30	1.92	0.002874	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	40	2.46	0.003683	±2.5	PASS
Band7 1	10MHz	QPSK	133172	50RB#0	NV	50	-2.69	-0.004027	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	NV	-30	-1.34	-0.001969	±2.5	PASS



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Band7 1	10MHz	QPSK	133297	50RB#0	NV	-20	-1.60	-0.002351	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	NV	0	0.96	0.001411	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	NV	10	2.02	0.002968	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	NV	20	2.35	0.003453	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	NV	30	1.97	0.002895	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	NV	40	-1.79	-0.002630	±2.5	PASS
Band7 1	10MHz	QPSK	133297	50RB#0	NV	50	1.60	0.002351	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	-30	3.03	0.004372	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	-20	3.42	0.004935	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	0	-1.85	-0.002670	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	10	3.38	0.004877	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	20	-2.85	-0.004113	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	30	-2.37	-0.003420	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	40	1.03	0.001486	±2.5	PASS
Band7 1	10MHz	QPSK	133422	50RB#0	NV	50	3.79	0.005469	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	-30	-1.60	-0.002395	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	-20	-1.26	-0.001886	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	0	3.46	0.005180	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	10	1.80	0.002695	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	20	-1.42	-0.002126	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	30	1.14	0.001707	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	40	-2.36	-0.003533	±2.5	PASS
Band7 1	10MHz	16QAM	133172	50RB#0	NV	50	-1.52	-0.002275	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	NV	-30	-2.42	-0.003556	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	NV	-20	-4.15	-0.006098	±2.5	PASS

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Band7 1	10MHz	16QAM	133297	50RB#0	NV	0	-1.86	-0.002733	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	NV	10	-1.46	-0.002145	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	NV	20	-2.19	-0.003218	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	NV	30	1.53	0.002248	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	NV	40	-3.03	-0.004453	±2.5	PASS
Band7 1	10MHz	16QAM	133297	50RB#0	NV	50	2.79	0.004100	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	-30	1.12	0.001616	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	-20	-2.00	-0.002886	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	0	-2.05	-0.002958	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	10	2.12	0.003059	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	20	1.76	0.002540	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	30	-3.25	-0.004690	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	40	2.42	0.003492	±2.5	PASS
Band7 1	10MHz	16QAM	133422	50RB#0	NV	50	-1.60	-0.002309	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	-30	-1.49	-0.002231	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	-20	3.39	0.005075	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	0	1.36	0.002036	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	10	-1.46	-0.002186	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	20	1.17	0.001751	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	30	-2.10	-0.003144	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	40	-1.52	-0.002275	±2.5	PASS
Band7 1	10MHz	64QAM	133172	50RB#0	NV	50	2.53	0.003787	±2.5	PASS
Band7 1	10MHz	64QAM	133297	50RB#0	NV	-30	3.06	0.004497	±2.5	PASS
Band7 1	10MHz	64QAM	133297	50RB#0	NV	-20	3.75	0.005511	±2.5	PASS
Band7 1	10MHz	64QAM	133297	50RB#0	NV	0	2.80	0.004115	±2.5	PASS