

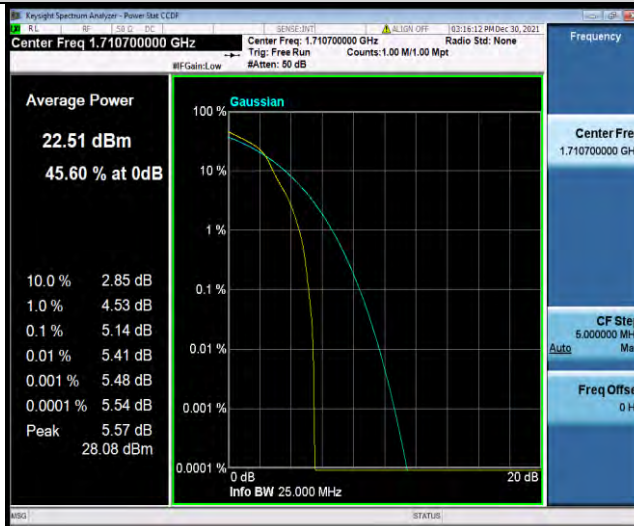


BUREAU VERITAS

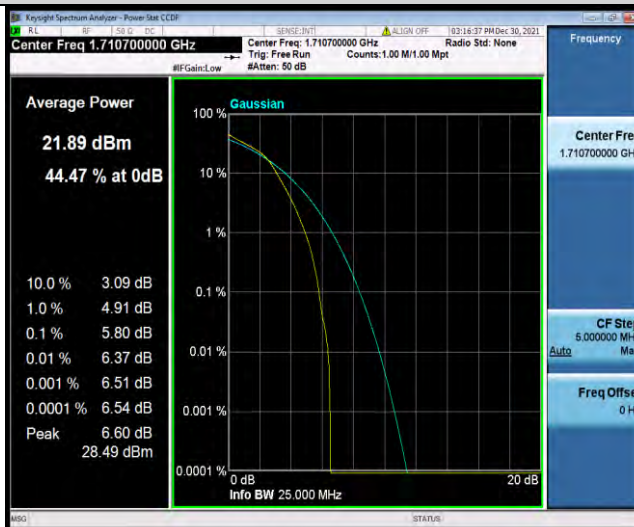
Test Report No.: W7L-P22030026-5RF05



Band66-1.4MHz-16QAM-131979-1RB#0



Band66-1.4MHz-16QAM-131979-6RB#0

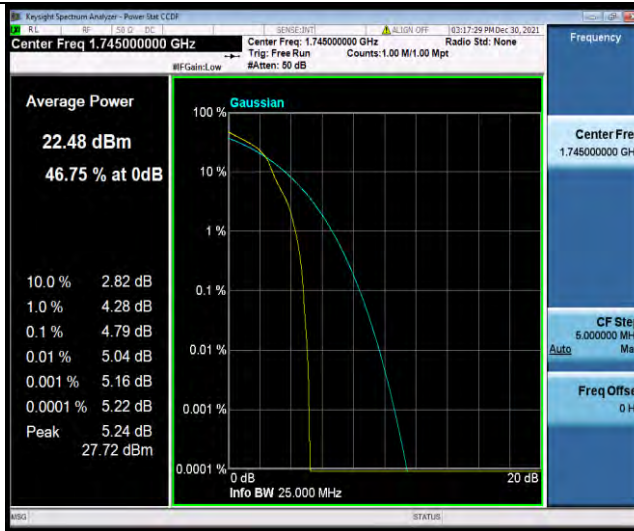


Band66-1.4MHz-16QAM-132322-1RB#0

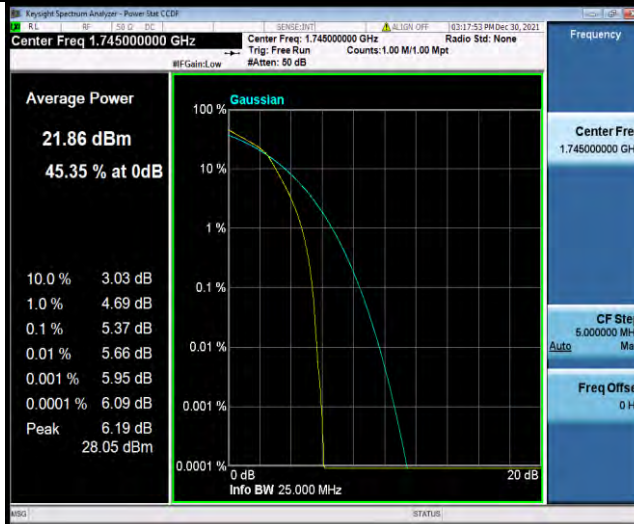


BUREAU VERITAS

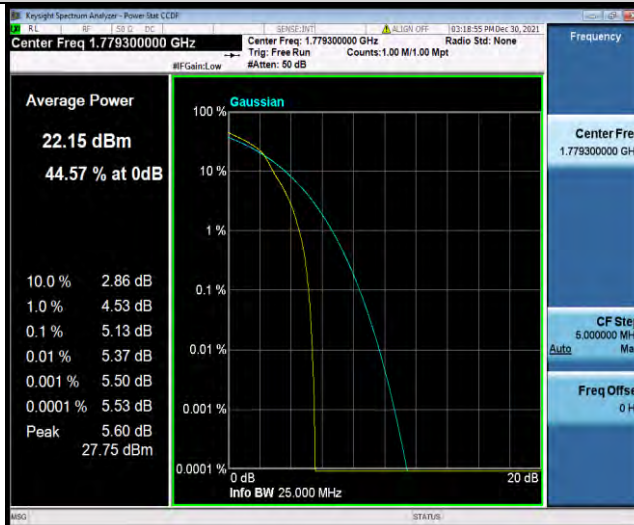
Test Report No.: W7L-P22030026-5RF05



Band66-1.4MHz-16QAM-132322-6RB#0



Band66-1.4MHz-16QAM-132665-1RB#0

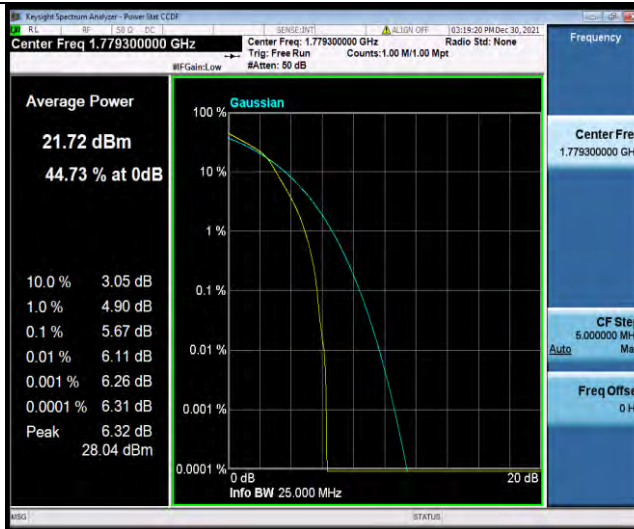


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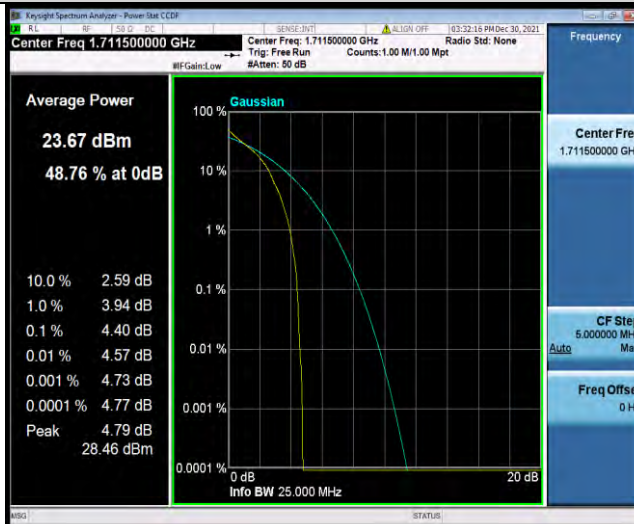


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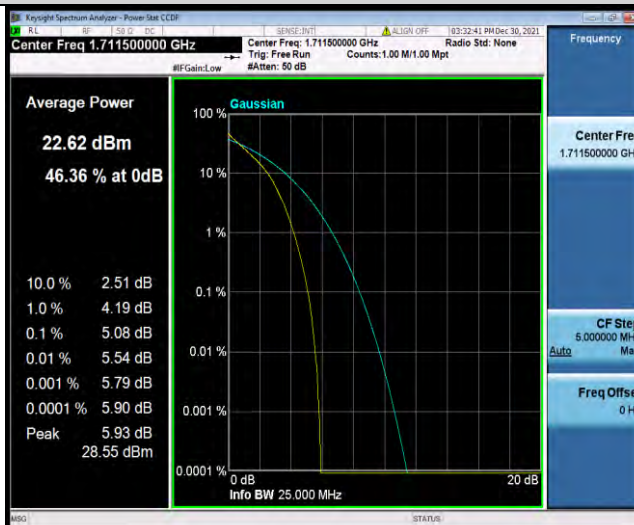
Test Report No.: W7L-P22030026-5RF05



Band66-3MHz-QPSK-131987-1RB#0



Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132322-1RB#0



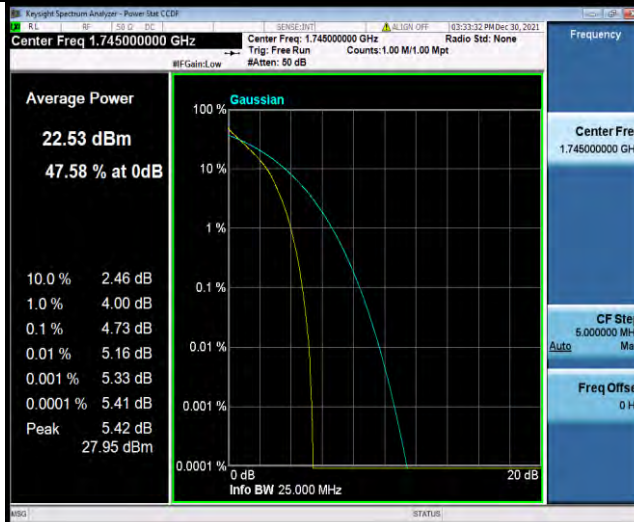


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VERITAS

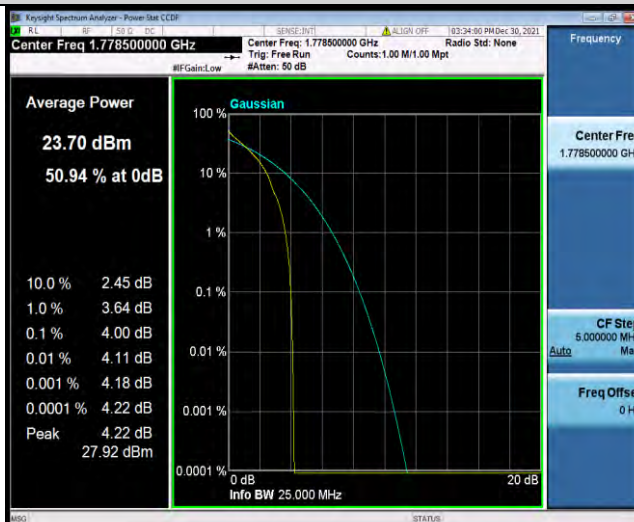
Test Report No.: W7L-P22030026-5RF05



Band66-3MHz-QPSK-132322-15RB#0



Band66-3MHz-QPSK-132657-1RB#0

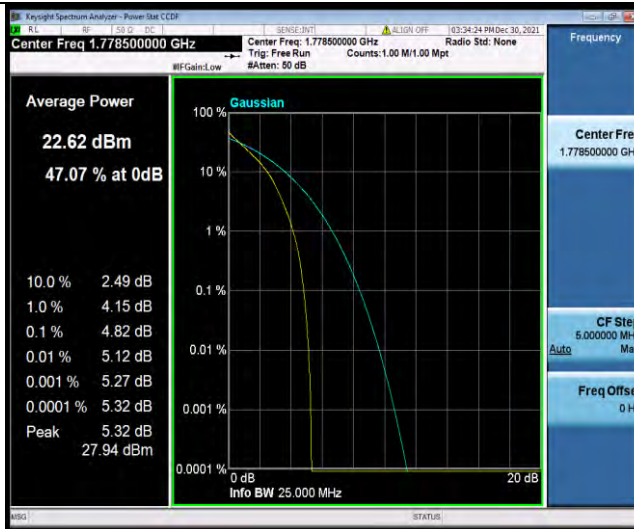


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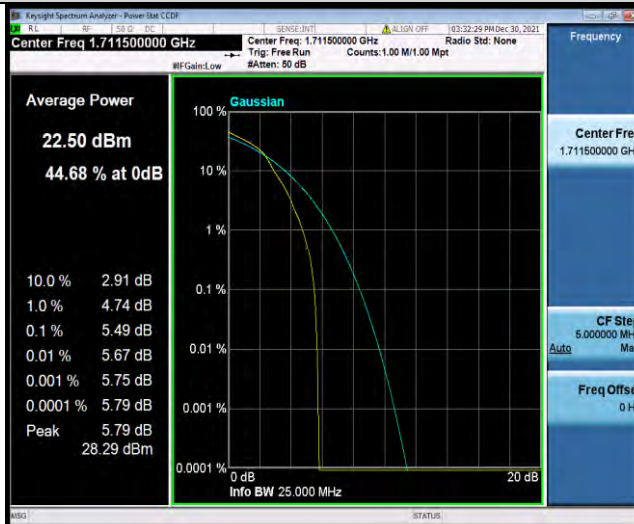


BUREAU VERITAS

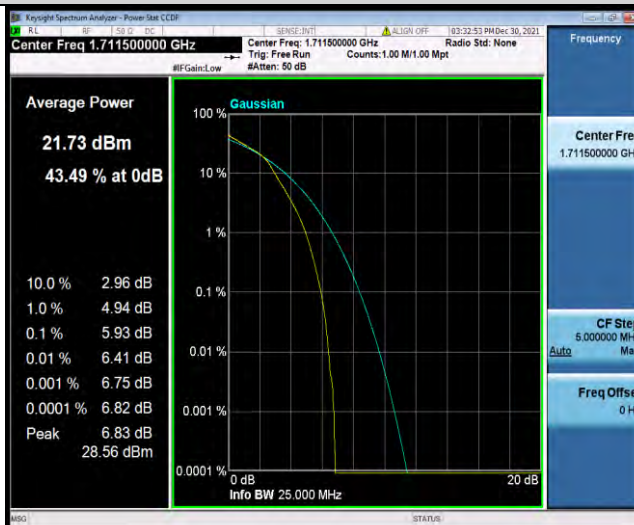
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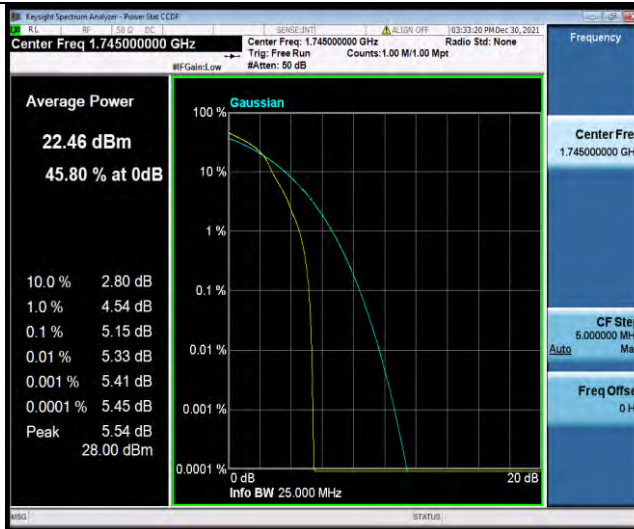


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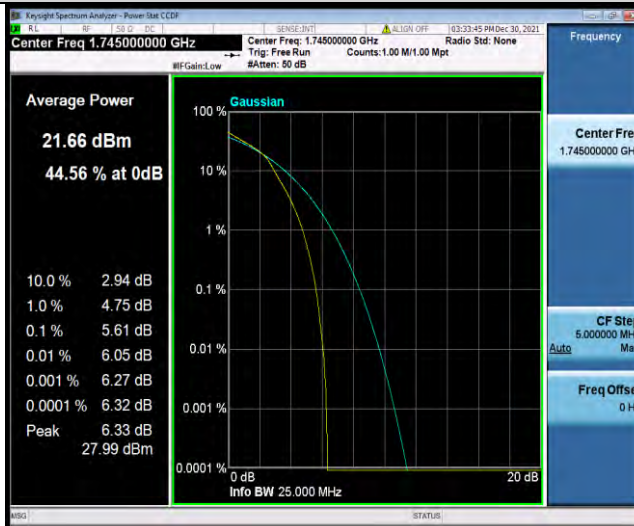


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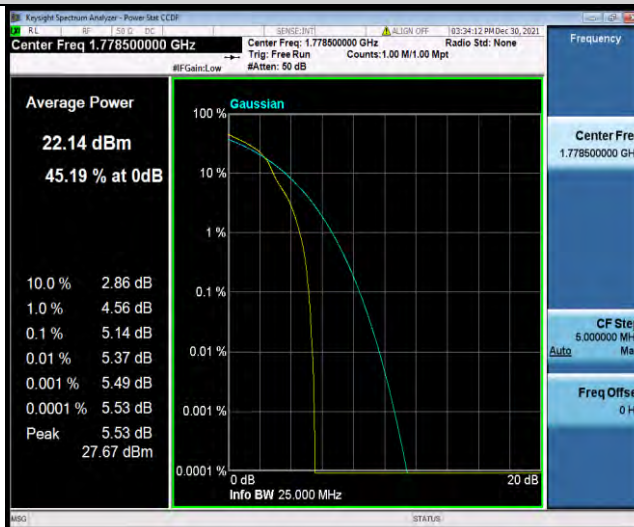
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Band66-3MHz-16QAM-132322-15RB#0



Band66-3MHz-16QAM-132657-1RB#0



Band66-3MHz-16QAM-132657-15RB#0





BUREAU VERITAS

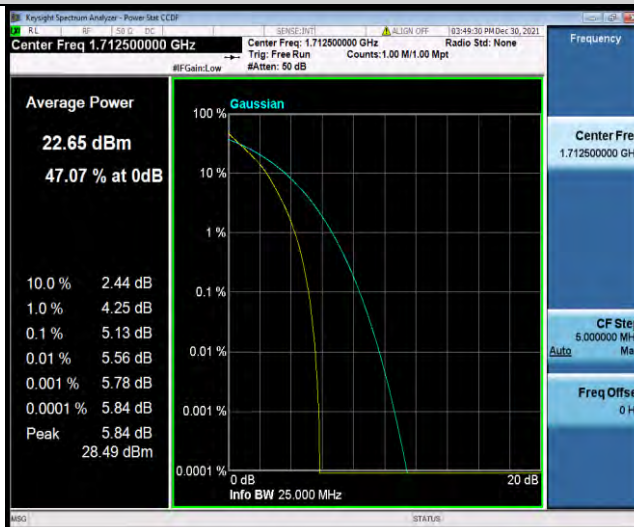
Test Report No.: W7L-P22030026-5RF05



Band66-5MHz-QPSK-131997-1RB#0



Band66-5MHz-QPSK-131997-25RB#0

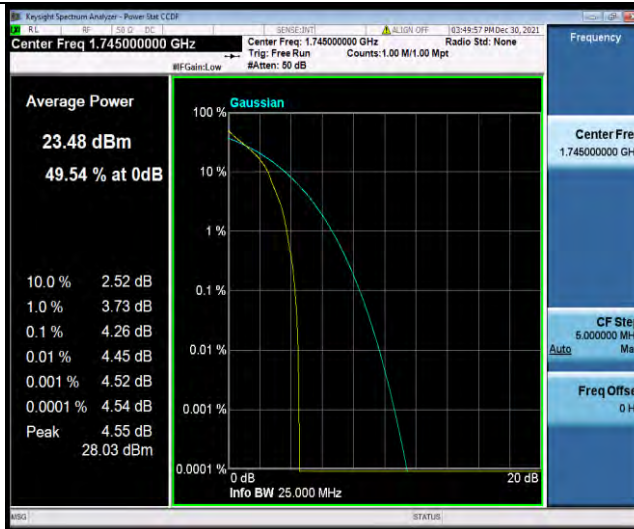


Band66-5MHz-QPSK-132322-1RB#0

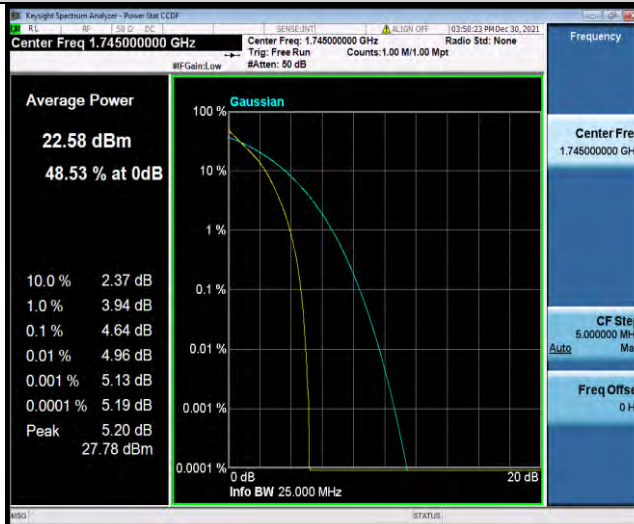


BUREAU VERITAS

Test Report No.: W7L-P22030026-5RF05



Band66-5MHz-QPSK-132322-25RB#0



Band66-5MHz-QPSK-132647-1RB#0



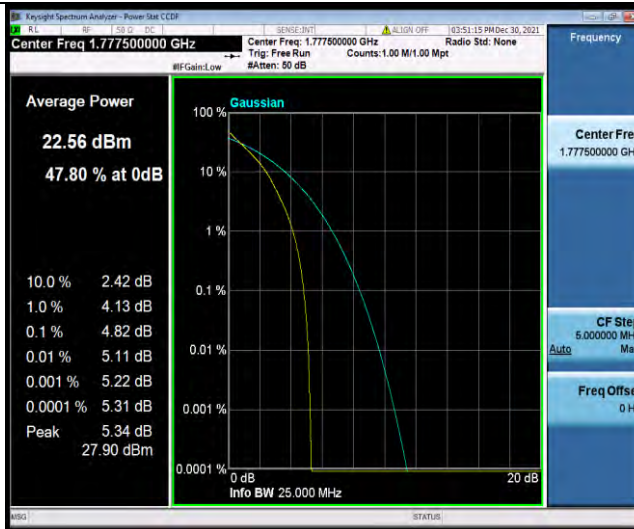
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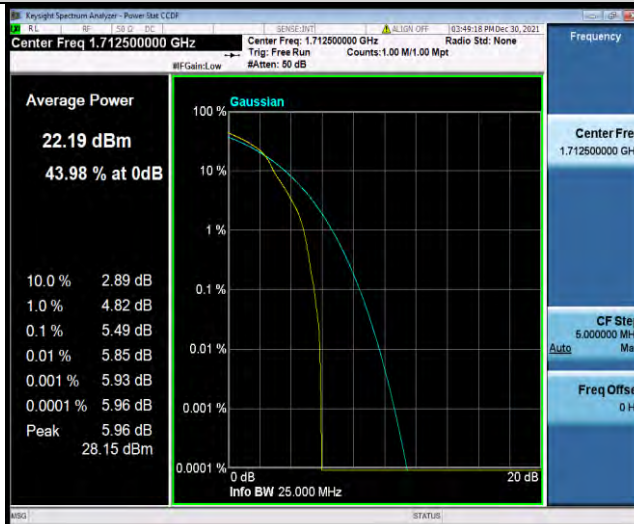


BUREAU VERITAS

Test Report No.: W7L-P22030026-5RF05



Band66-5MHz-16QAM-131997-1RB#0



Band66-5MHz-16QAM-131997-25RB#0



Band66-5MHz-16QAM-132322-1RB#0

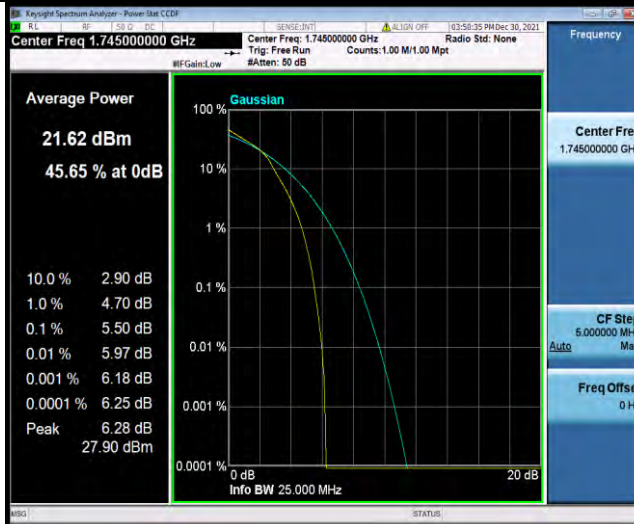


BUREAU VERITAS

Test Report No.: W7L-P22030026-5RF05



Band66-5MHz-16QAM-132322-25RB#0



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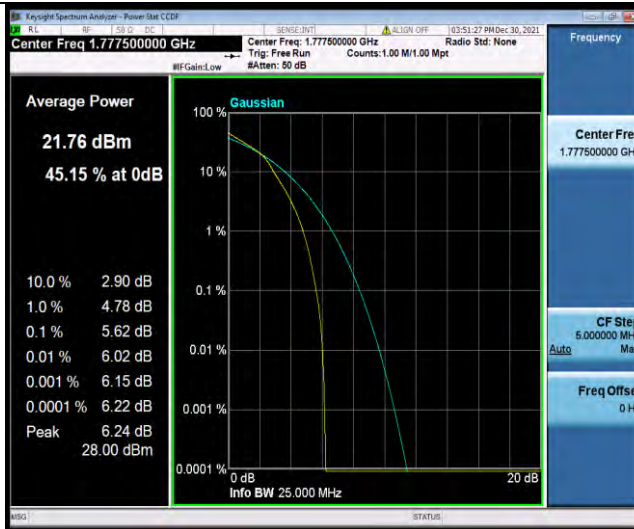


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BUREAU VERITAS

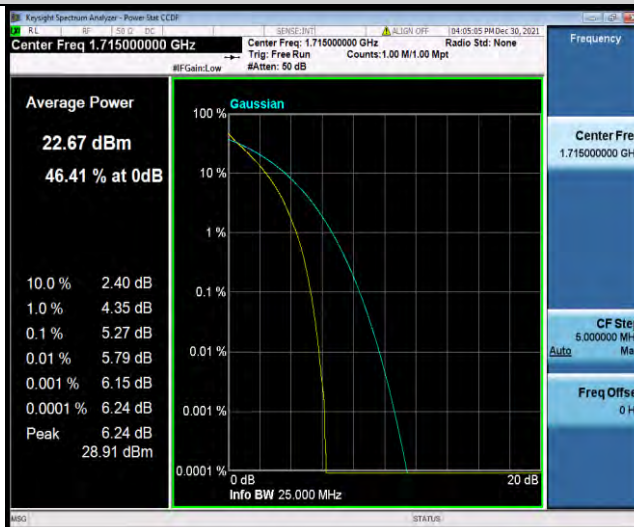
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Band66-10MHz-QPSK-132022-1RB#0



Band66-10MHz-QPSK-132022-50RB#0



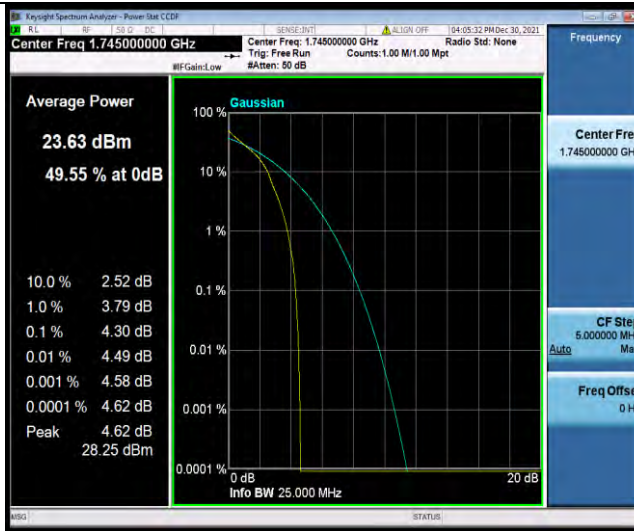
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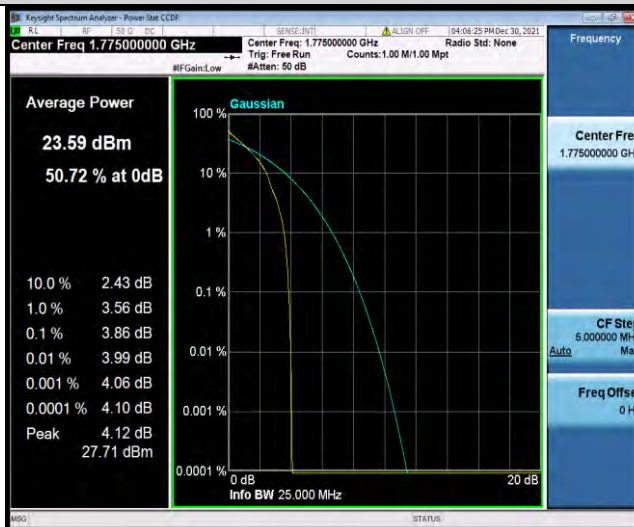
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Band66-10MHz-QPSK-132322-50RB#0



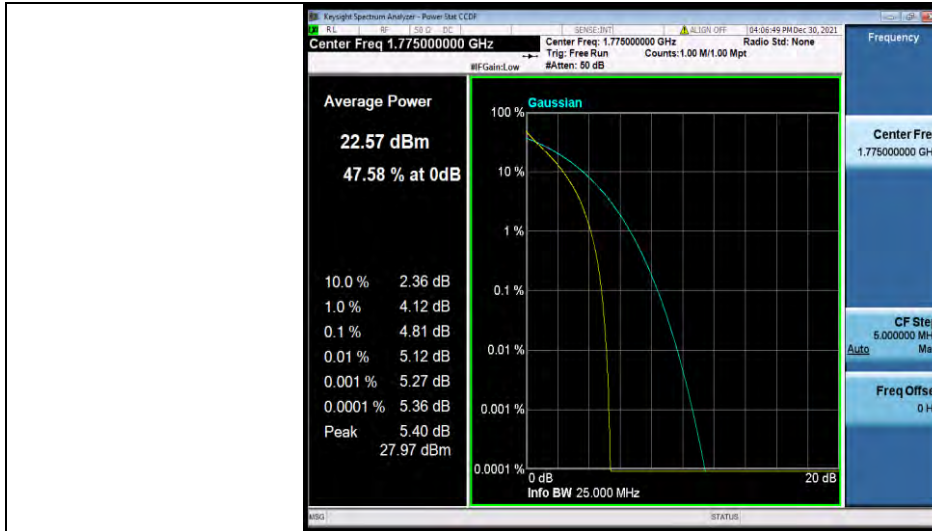
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Test Report No.: W7L-P22030026-5RF05





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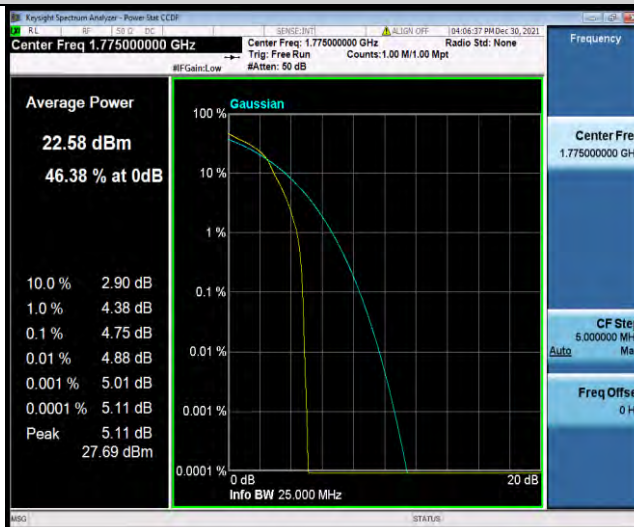
Test Report No.: W7L-P22030026-5RF05



Band66-10MHz-16QAM-132322-50RB#0



Band66-10MHz-16QAM-132622-1RB#0



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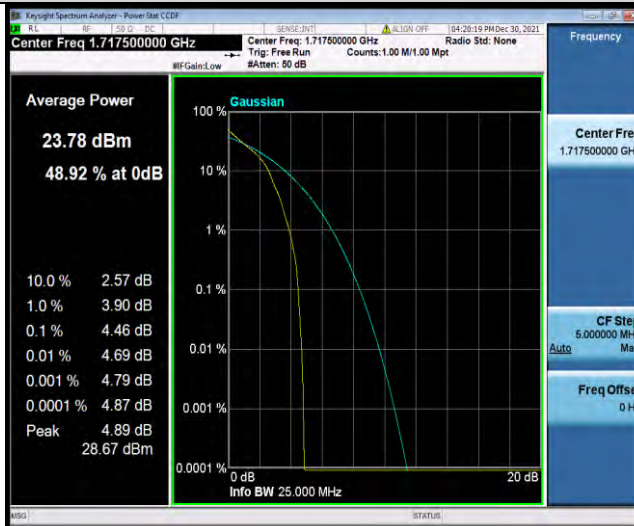


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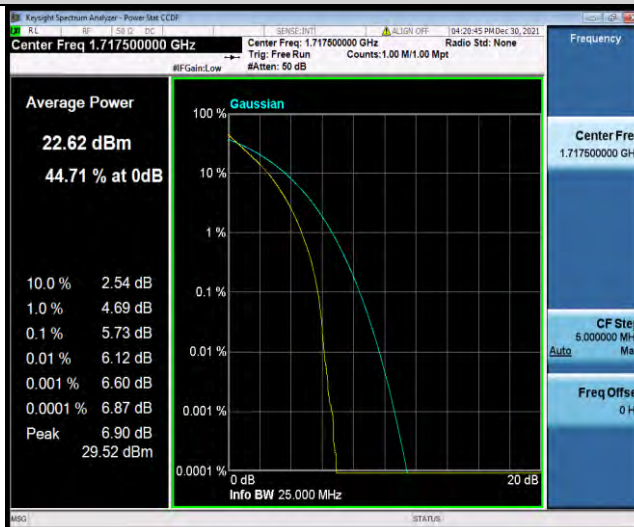
Test Report No.: W7L-P22030026-5RF05



Band66-15MHz-QPSK-132047-1RB#0



Band66-15MHz-QPSK-132047-75RB#0



Band66-15MHz-QPSK-132322-1RB#0

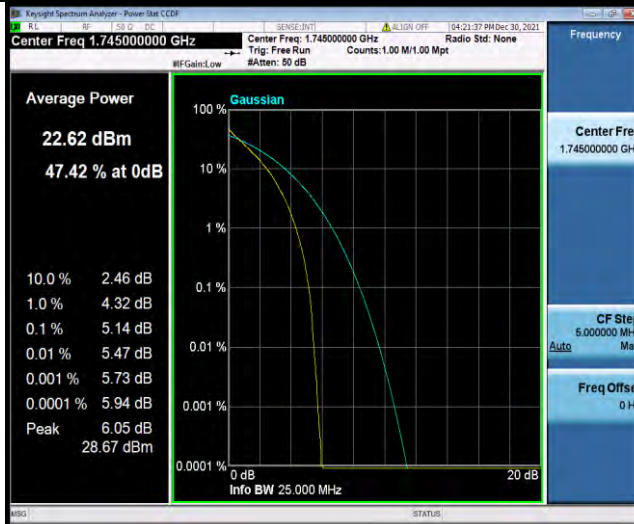


BUREAU VERITAS

Test Report No.: W7L-P22030026-5RF05



Band66-15MHz-QPSK-132322-75RB#0



Band66-15MHz-QPSK-132597-1RB#0

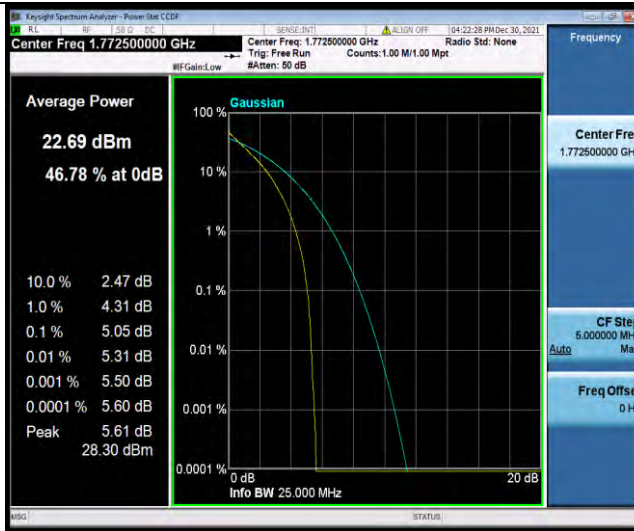


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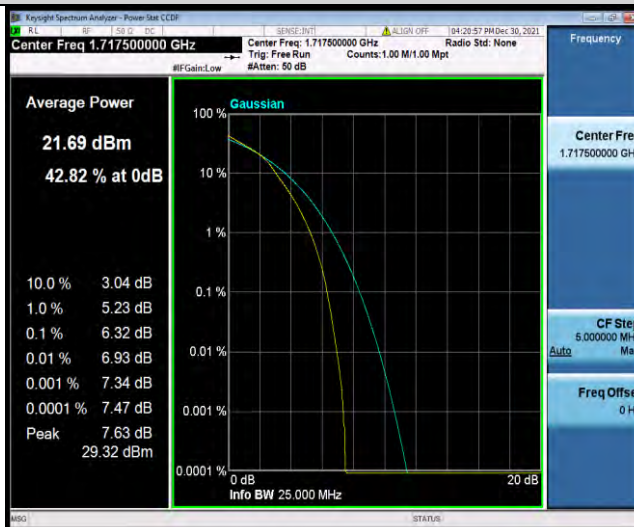
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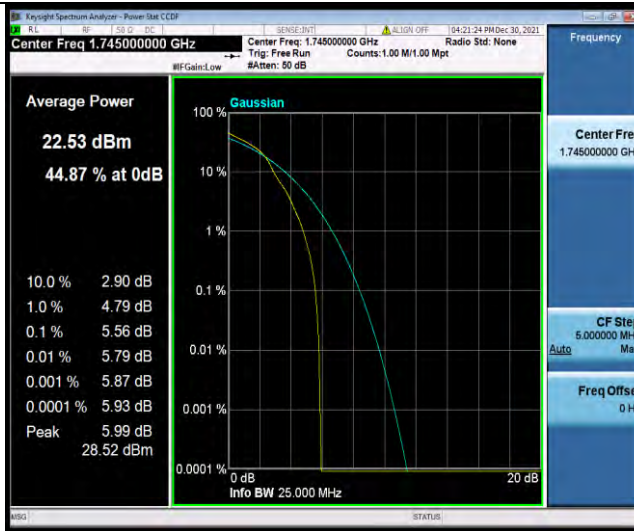
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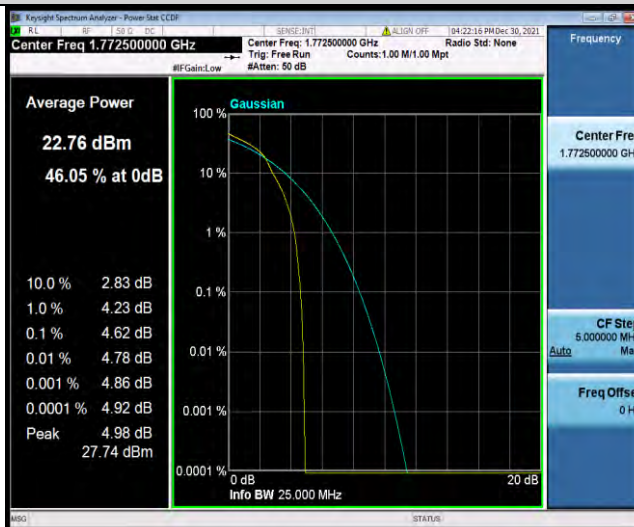
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Band66-15MHz-16QAM-132597-1RB#0

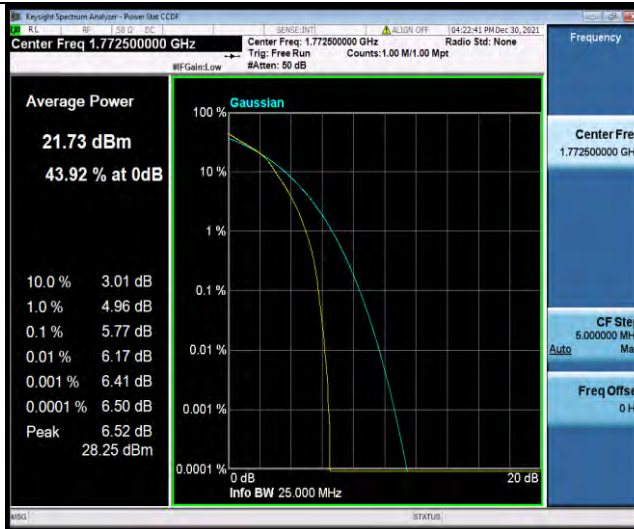


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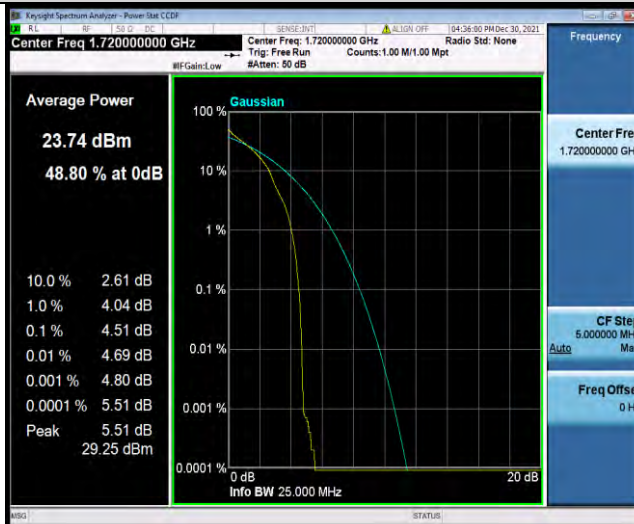


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VERITAS

Test Report No.: W7L-P22030026-5RF05



Band66-20MHz-QPSK-132072-1RB#0



Band66-20MHz-QPSK-132072-100RB#0

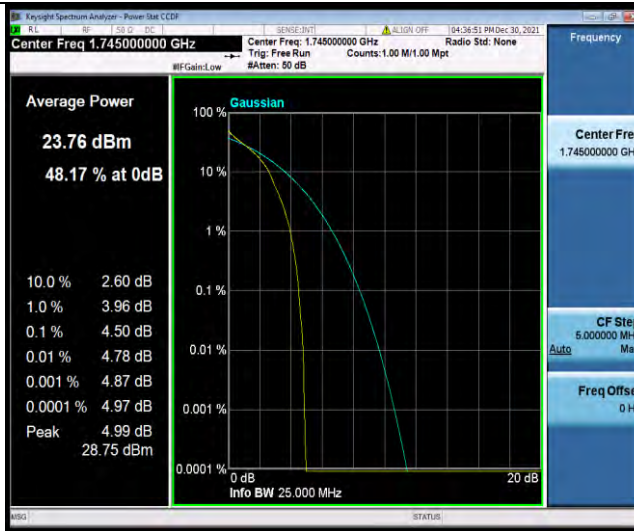


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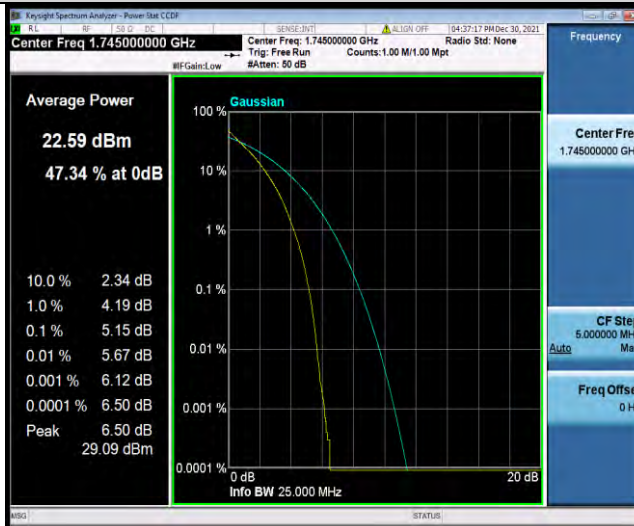


BUREAU VERITAS

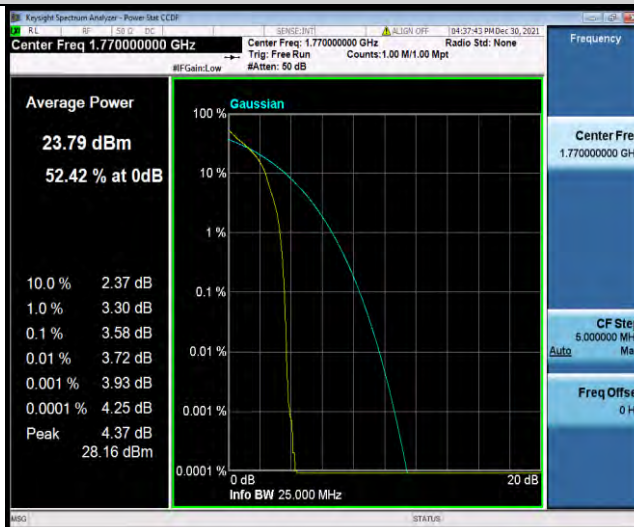
Test Report No.: W7L-P22030026-5RF05



Band66-20MHz-QPSK-132322-100RB#0



Band66-20MHz-QPSK-132572-1RB#0



Band66-20MHz-QPSK-132572-100RB#0

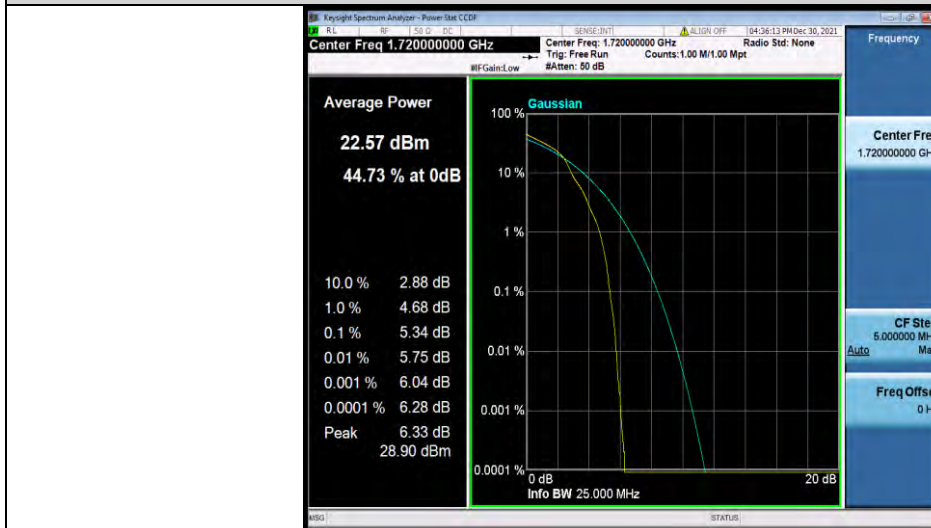




Test Report No.: W7L-P22030026-5RF05



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Band66-20MHz-16QAM-132072-100RB#0

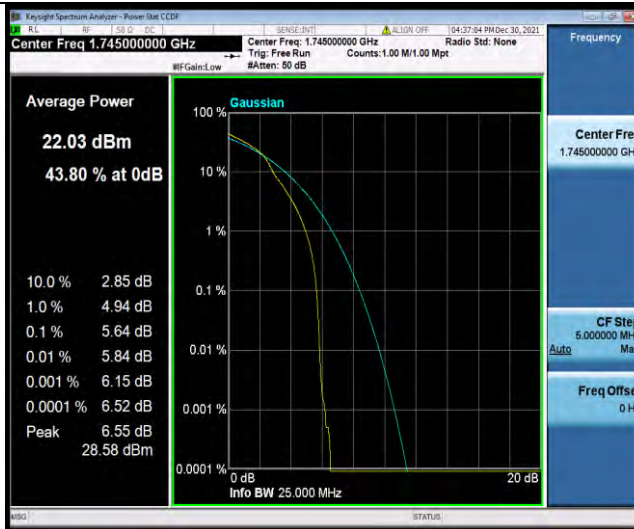


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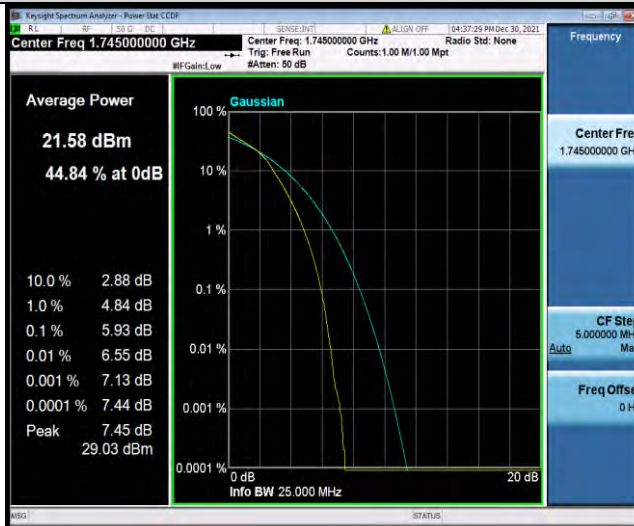


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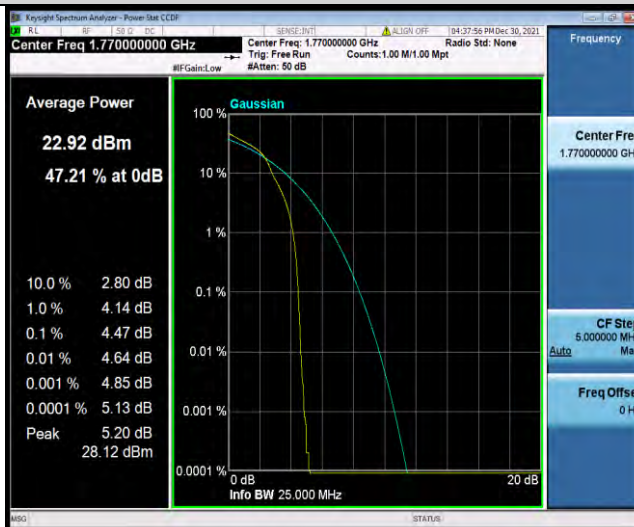
Test Report No.: W7L-P22030026-5RF05



Band66-20MHz-16QAM-132322-100RB#0



Band66-20MHz-16QAM-132572-1RB#0

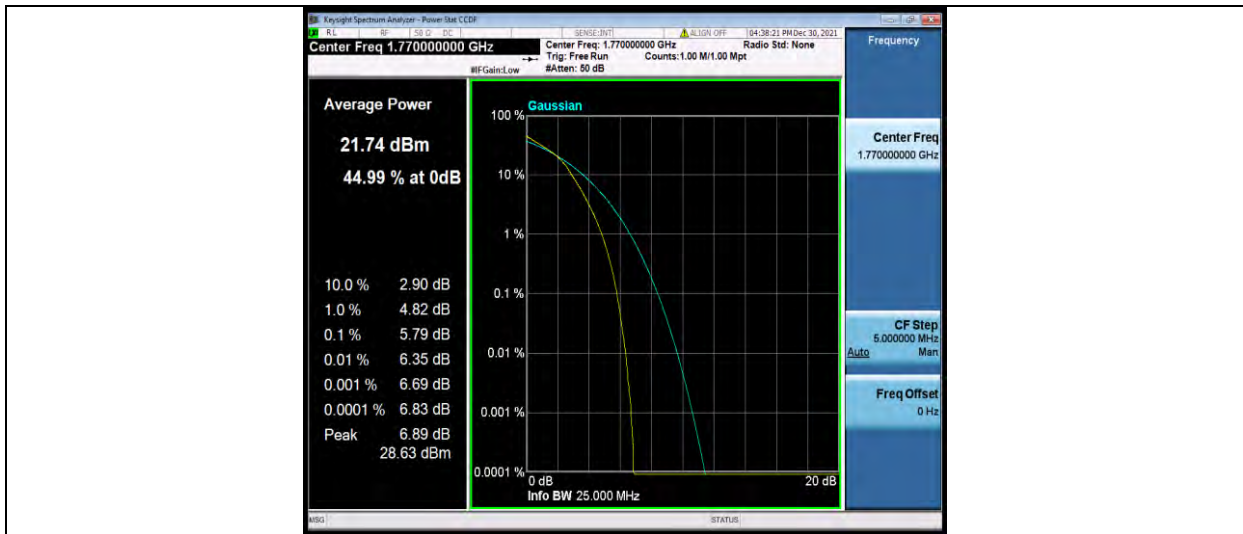


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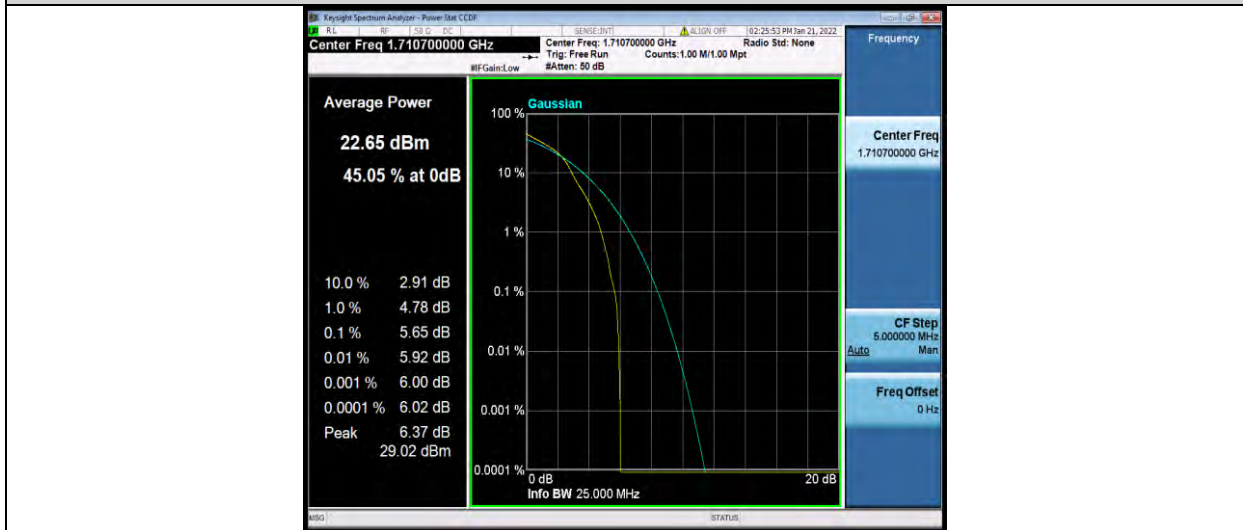


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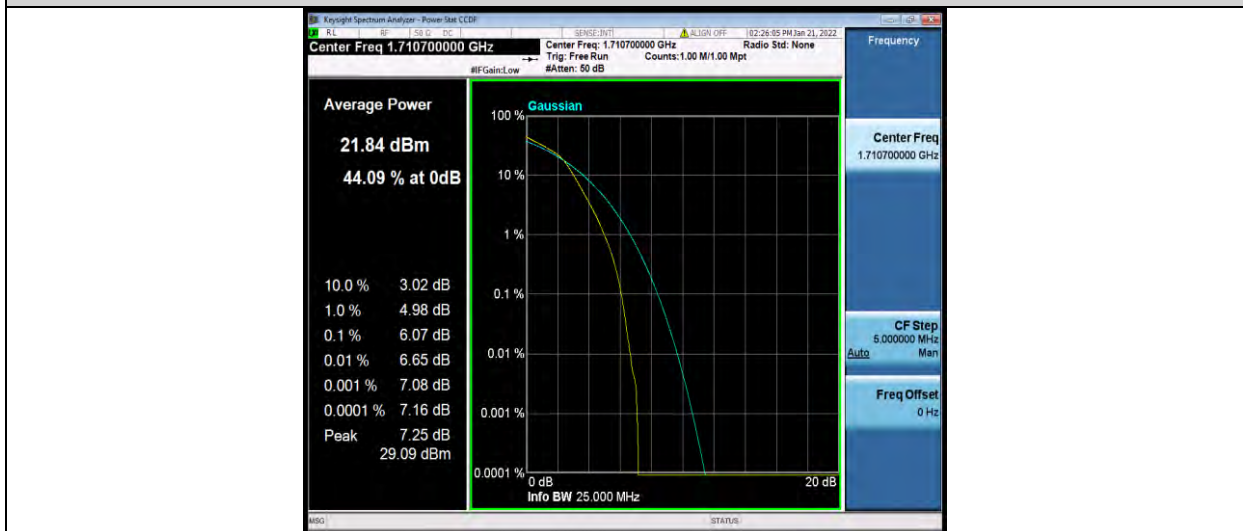
Test Report No.: W7L-P22030026-5RF05



Band66-1.4MHz-64QAM-131979-1RB#0



Band66-1.4MHz-64QAM-131979-6RB#0







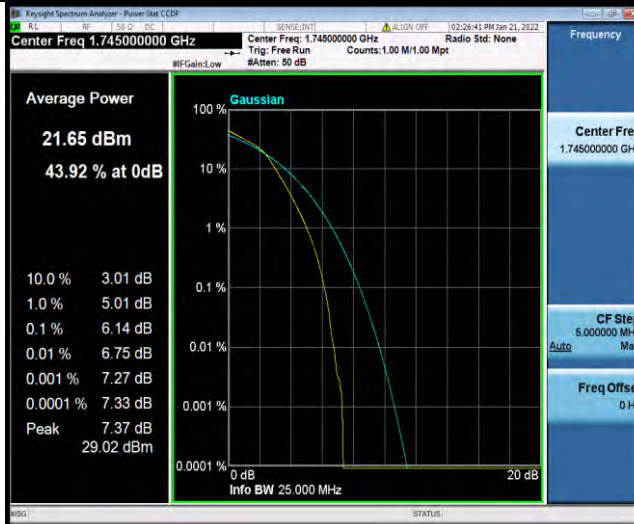
BUREAU VERITAS

Test Report No.: W7L-P22030026-5RF05

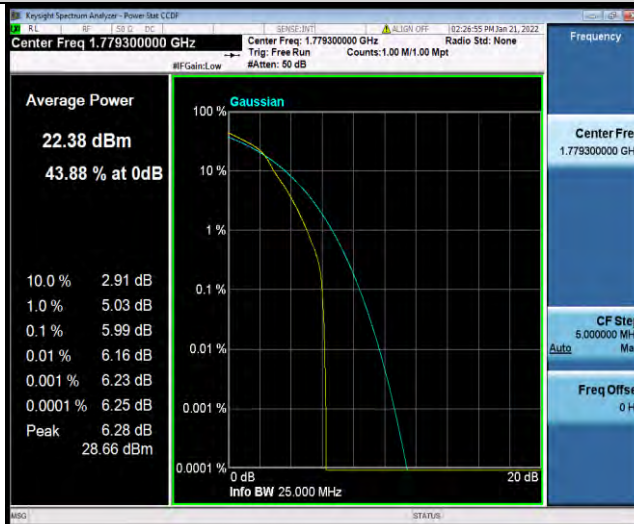
Band66-1.4MHz-64QAM-132322-1RB#0



Band66-1.4MHz-64QAM-132322-6RB#0



Band66-1.4MHz-64QAM-132665-1RB#0

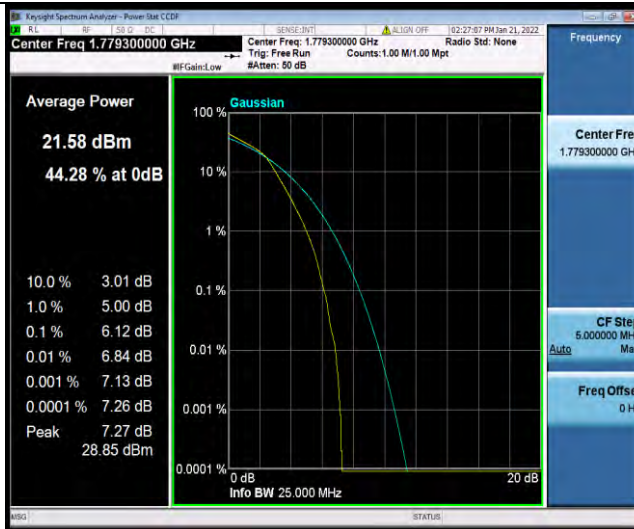


Band66-1.4MHz-64QAM-132665-6RB#0

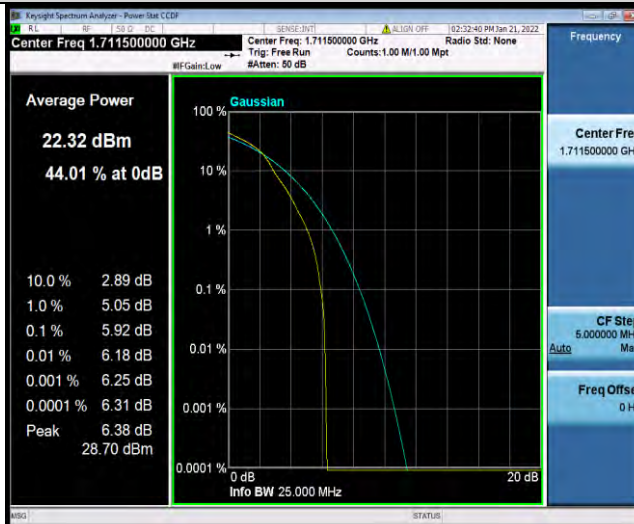


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VERITAS

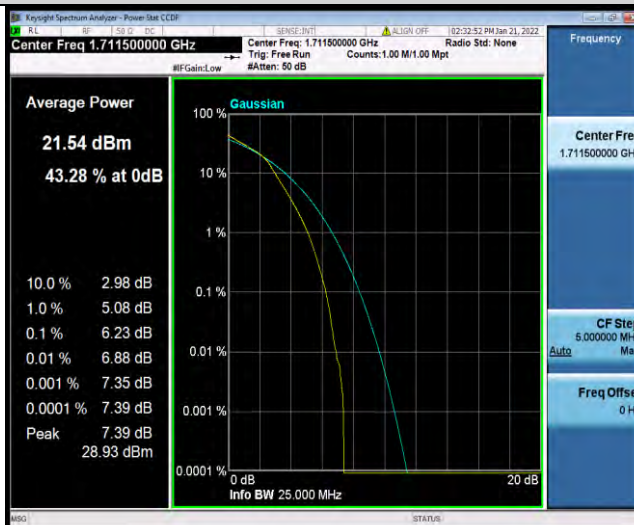
Test Report No.: W7L-P22030026-5RF05



Band66-3MHz-64QAM-131987-1RB#0



Band66-3MHz-64QAM-131987-15RB#0

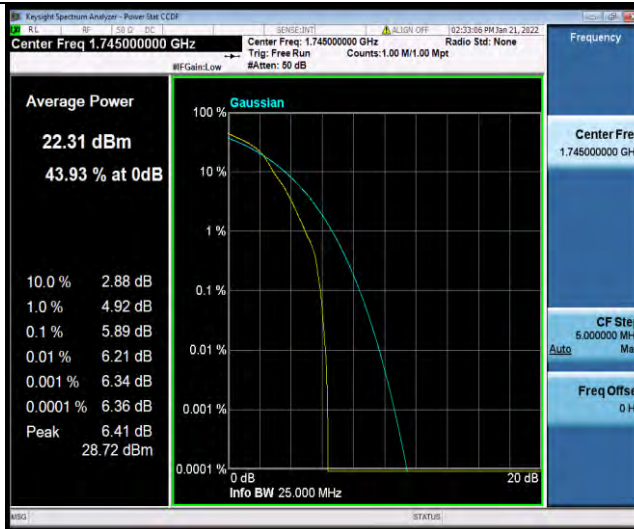


Band66-3MHz-64QAM-132322-1RB#0



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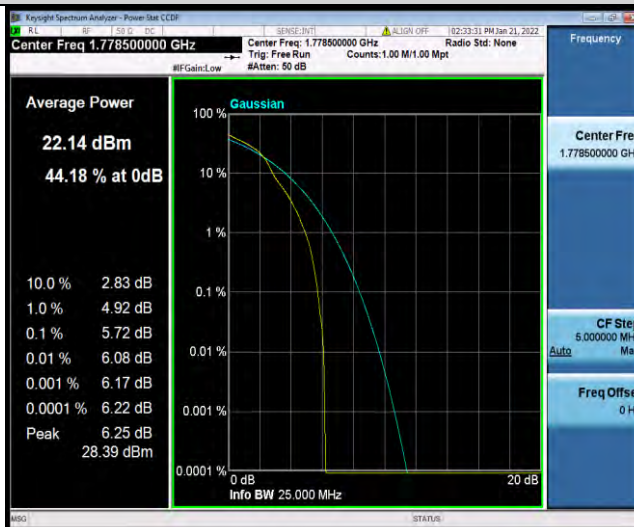
Test Report No.: W7L-P22030026-5RF05



Band66-3MHz-64QAM-132322-15RB#0



Band66-3MHz-64QAM-132657-1RB#0



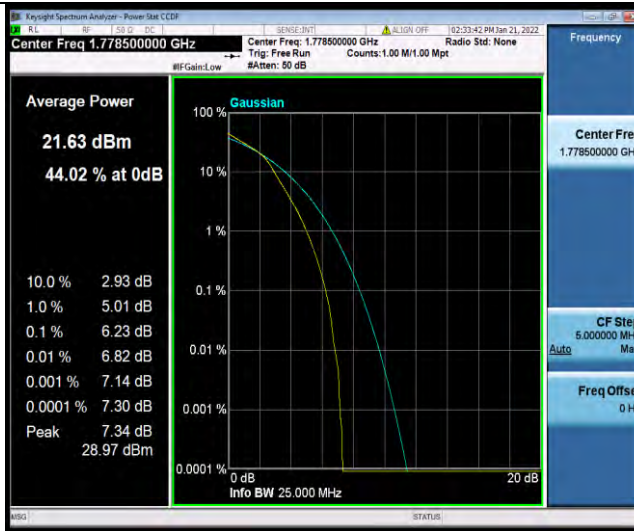
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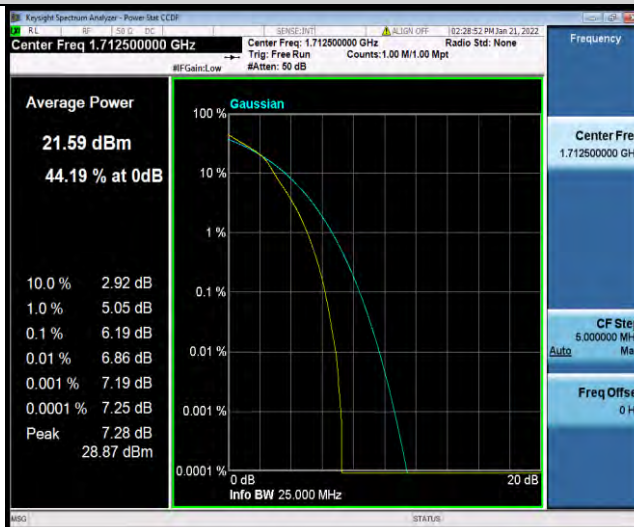
Test Report No.: W7L-P22030026-5RF05



Band66-5MHz-64QAM-131997-1RB#0



Band66-5MHz-64QAM-131997-25RB#0

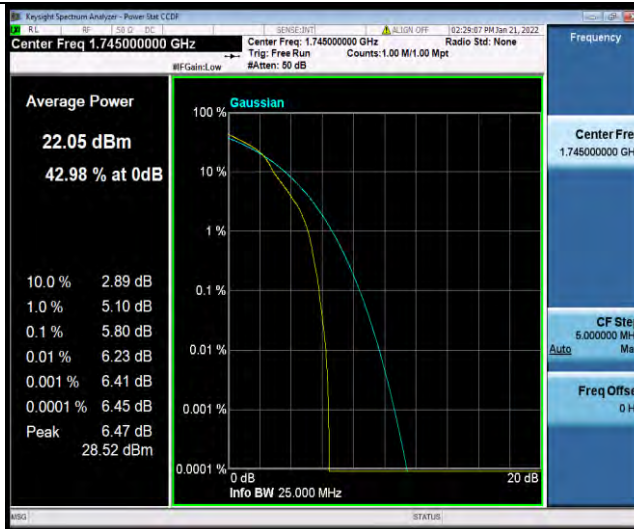


Band66-5MHz-64QAM-132322-1RB#0

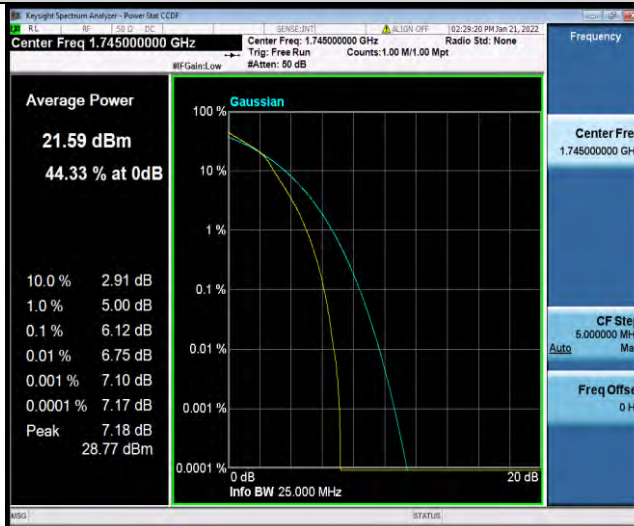


BUREAU VERITAS

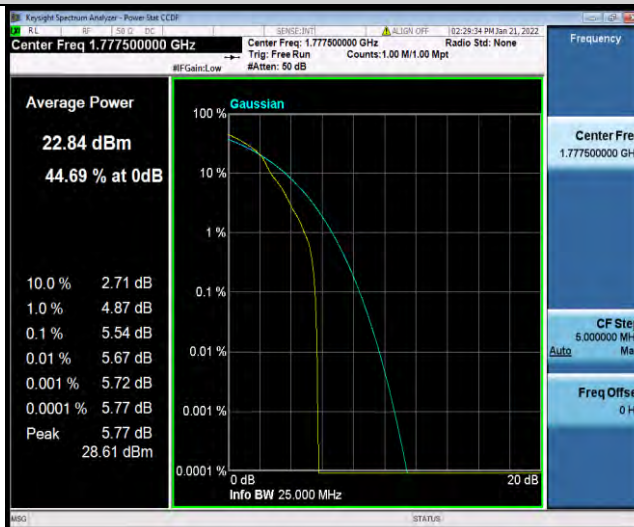
Test Report No.: W7L-P22030026-5RF05



Band66-5MHz-64QAM-132322-25RB#0



Band66-5MHz-64QAM-132647-1RB#0

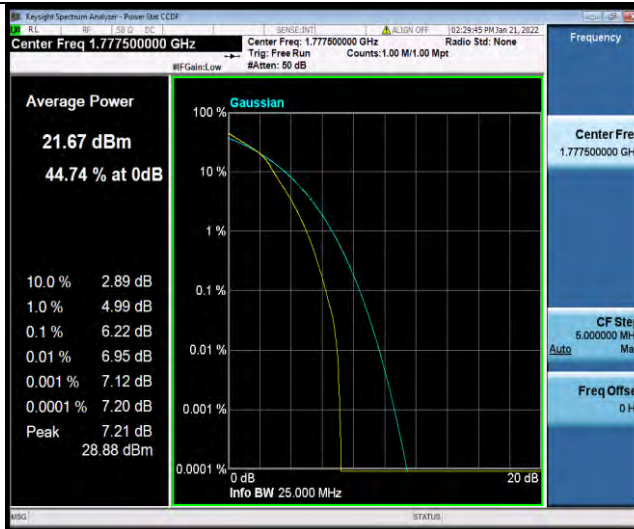


Band66-5MHz-64QAM-132647-25RB#0

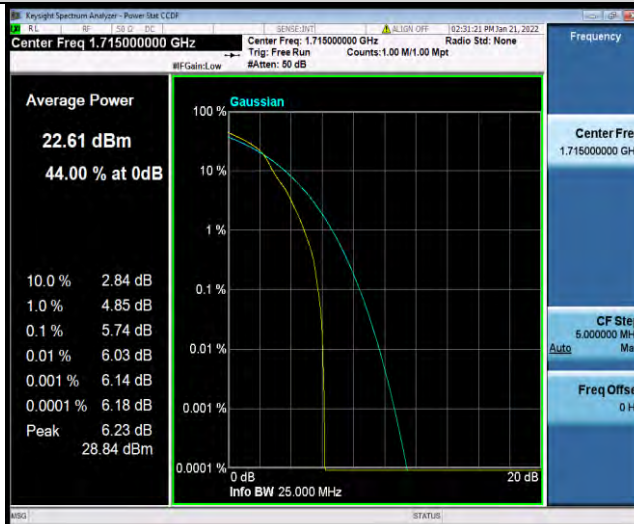


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VERITAS

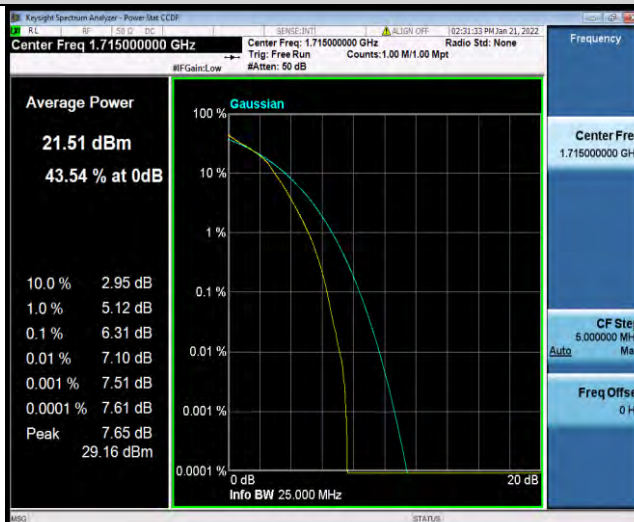
Test Report No.: W7L-P22030026-5RF05



Band66-10MHz-64QAM-132022-1RB#0



Band66-10MHz-64QAM-132022-50RB#0



Band66-10MHz-64QAM-132322-1RB#0



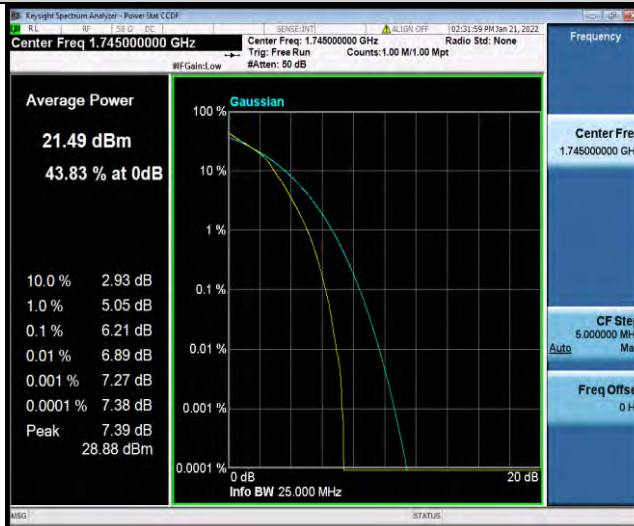


BUREAU VERITAS

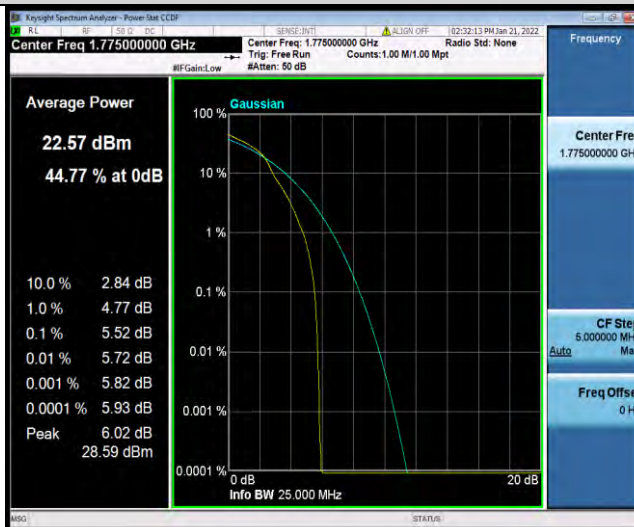
Test Report No.: W7L-P22030026-5RF05



Band66-10MHz-64QAM-132322-50RB#0



Band66-10MHz-64QAM-132622-1RB#0

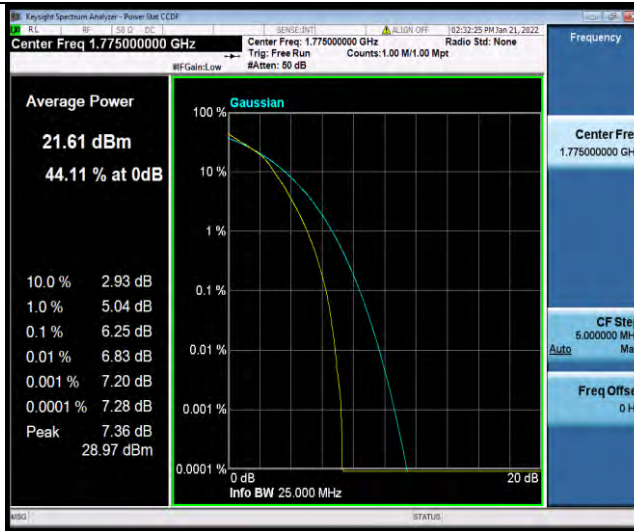


Band66-10MHz-64QAM-132622-50RB#0

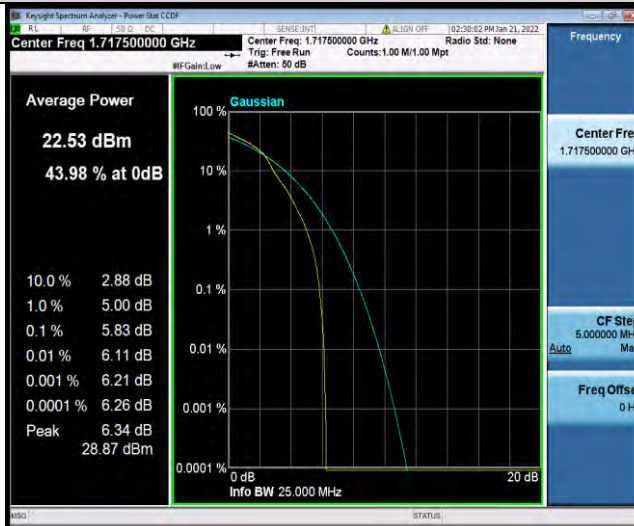


BUREAU VERITAS

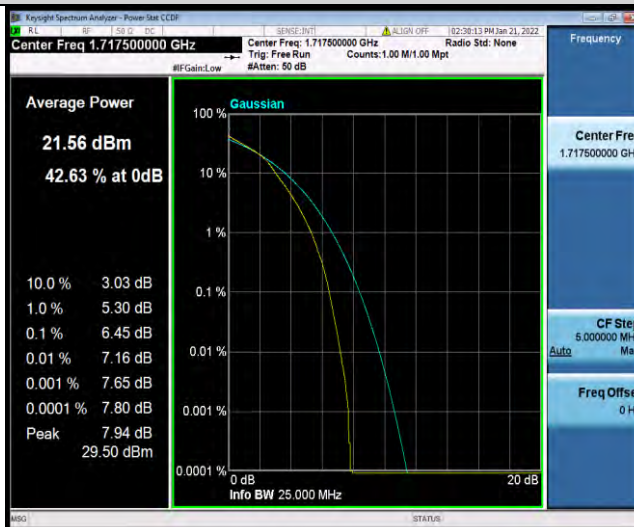
Test Report No.: W7L-P22030026-5RF05



Band66-15MHz-64QAM-132047-1RB#0



Band66-15MHz-64QAM-132047-75RB#0

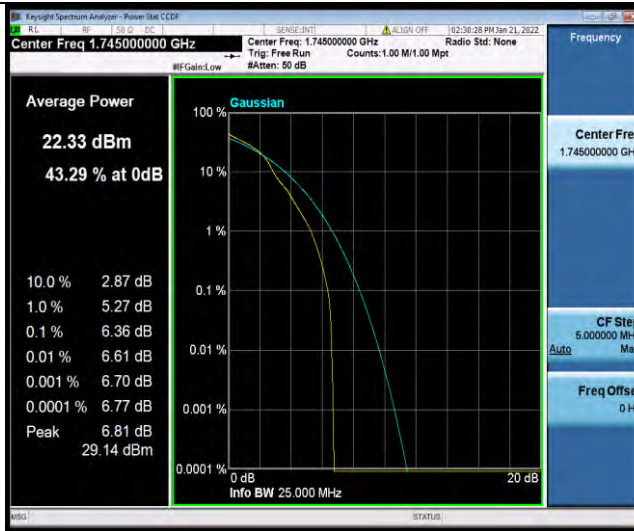


Band66-15MHz-64QAM-132322-1RB#0

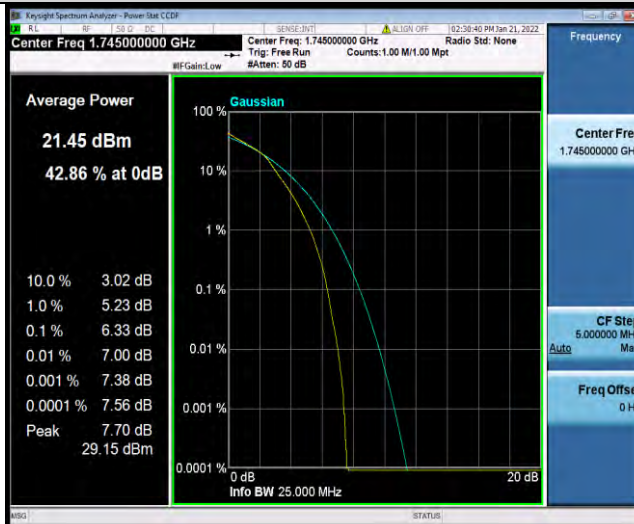


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Test Report No.: W7L-P22030026-5RF05



Band66-15MHz-64QAM-132322-75RB#0



Band66-15MHz-64QAM-132597-1RB#0



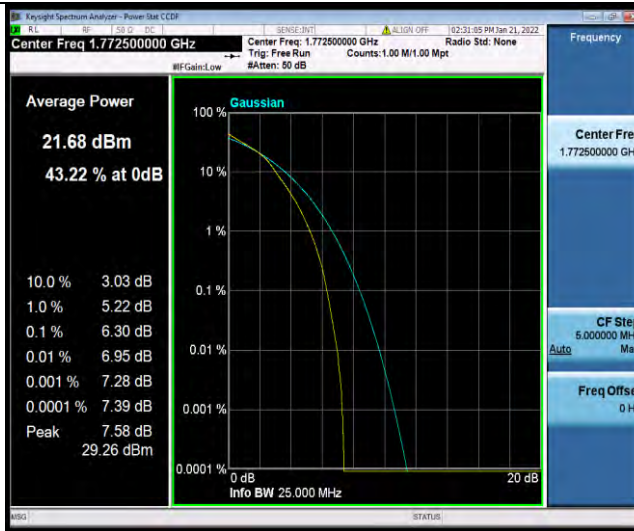
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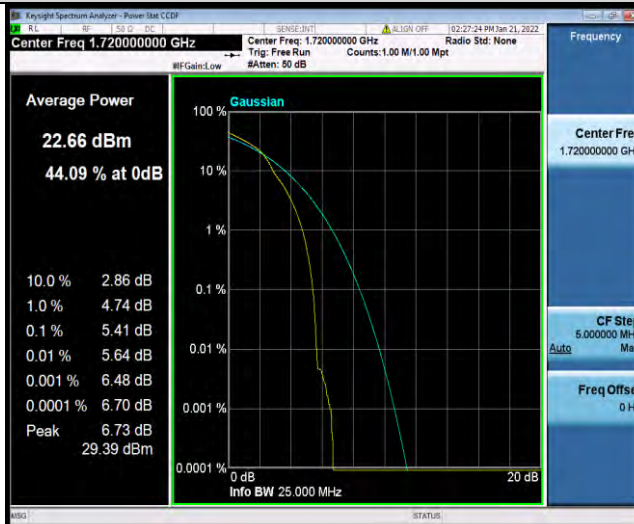


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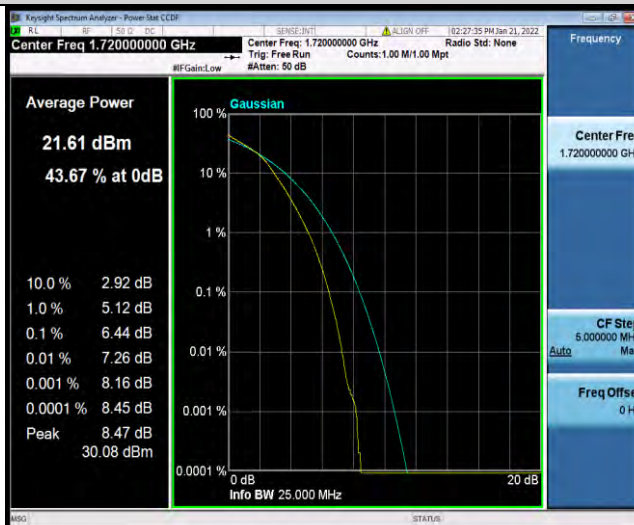
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Band66-20MHz-64QAM-132072-1RB#0



Band66-20MHz-64QAM-132072-100RB#0

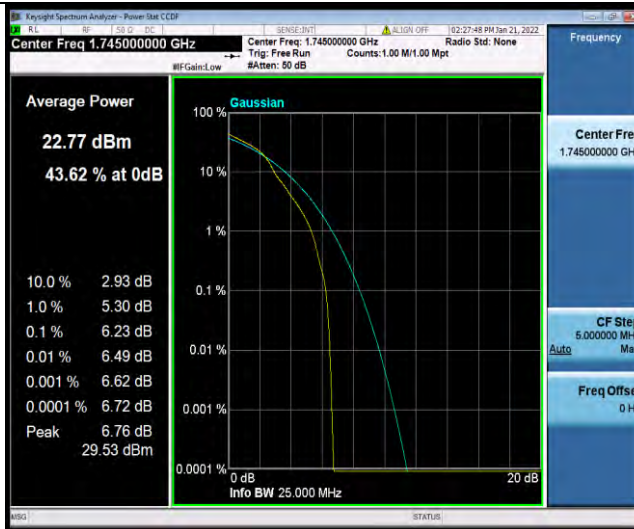


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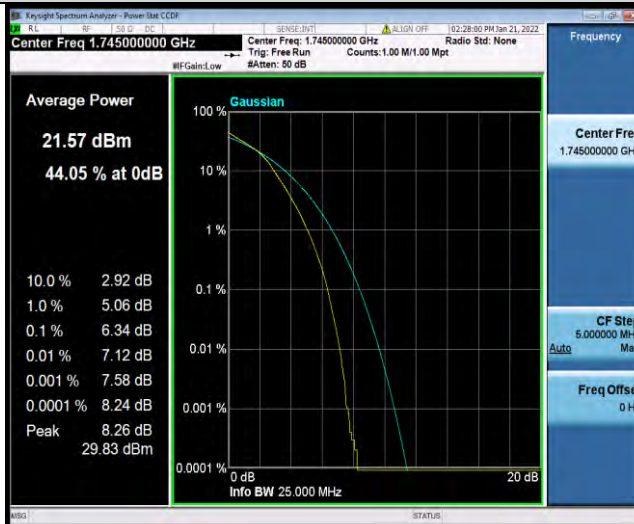


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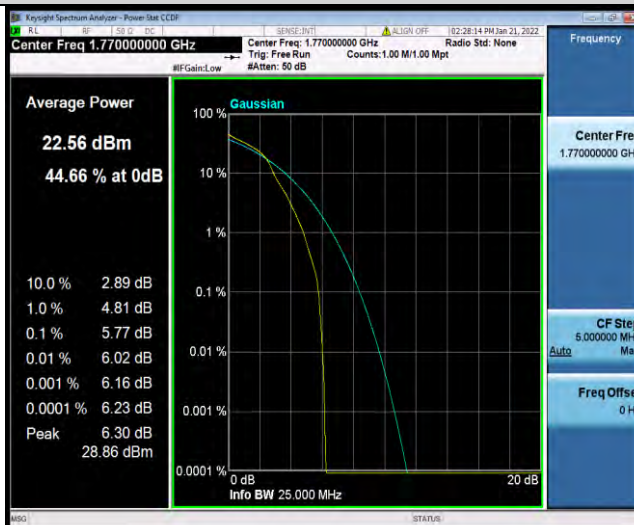
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Band66-20MHz-64QAM-132322-100RB#0



Band66-20MHz-64QAM-132572-1RB#0

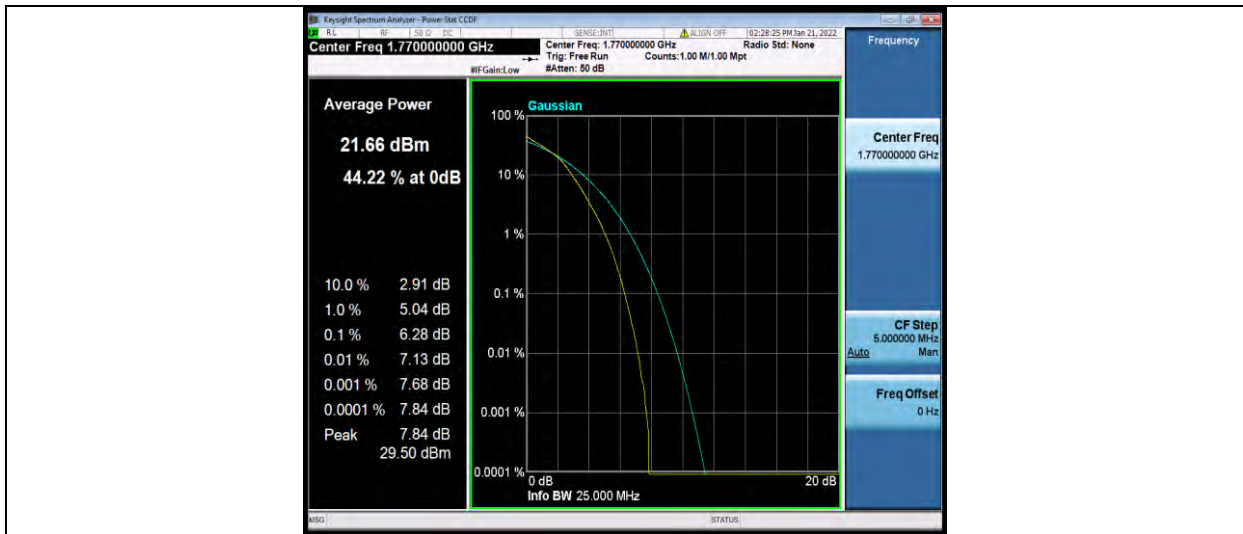


Band66-20MHz-64QAM-132572-100RB#0



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# Test Report No.: W7L-P22030026-5RF05







Test Report No.: W7L-P22030026-5RF05

## 26DB BANDWIDTH AND OCCUPIED BANDWIDTH

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0915	1.230	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0866	1.236	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0880	1.232	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0929	1.246	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0894	1.229	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0893	1.223	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6982	2.933	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6942	2.943	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.7001	2.973	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6947	2.961	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6925	2.972	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6949	2.978	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4961	4.869	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5017	4.904	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4951	4.877	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.5039	4.868	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4990	4.861	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4973	4.891	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9879	9.547	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9844	9.599	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9842	9.577	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9692	9.575	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9659	9.599	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9875	9.640	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.465	14.28	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.474	14.33	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.458	14.35	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.456	14.30	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.453	14.30	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.458	14.34	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.972	19.01	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.974	19.09	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.959	19.01	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.963	19.03	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.990	19.06	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.969	19.01	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	1.0897	1.235	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0904	1.236	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	1.0908	1.232	PASS
Band66	3MHz	64QAM	131987	15RB#0	2.6963	2.968	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6956	2.968	PASS



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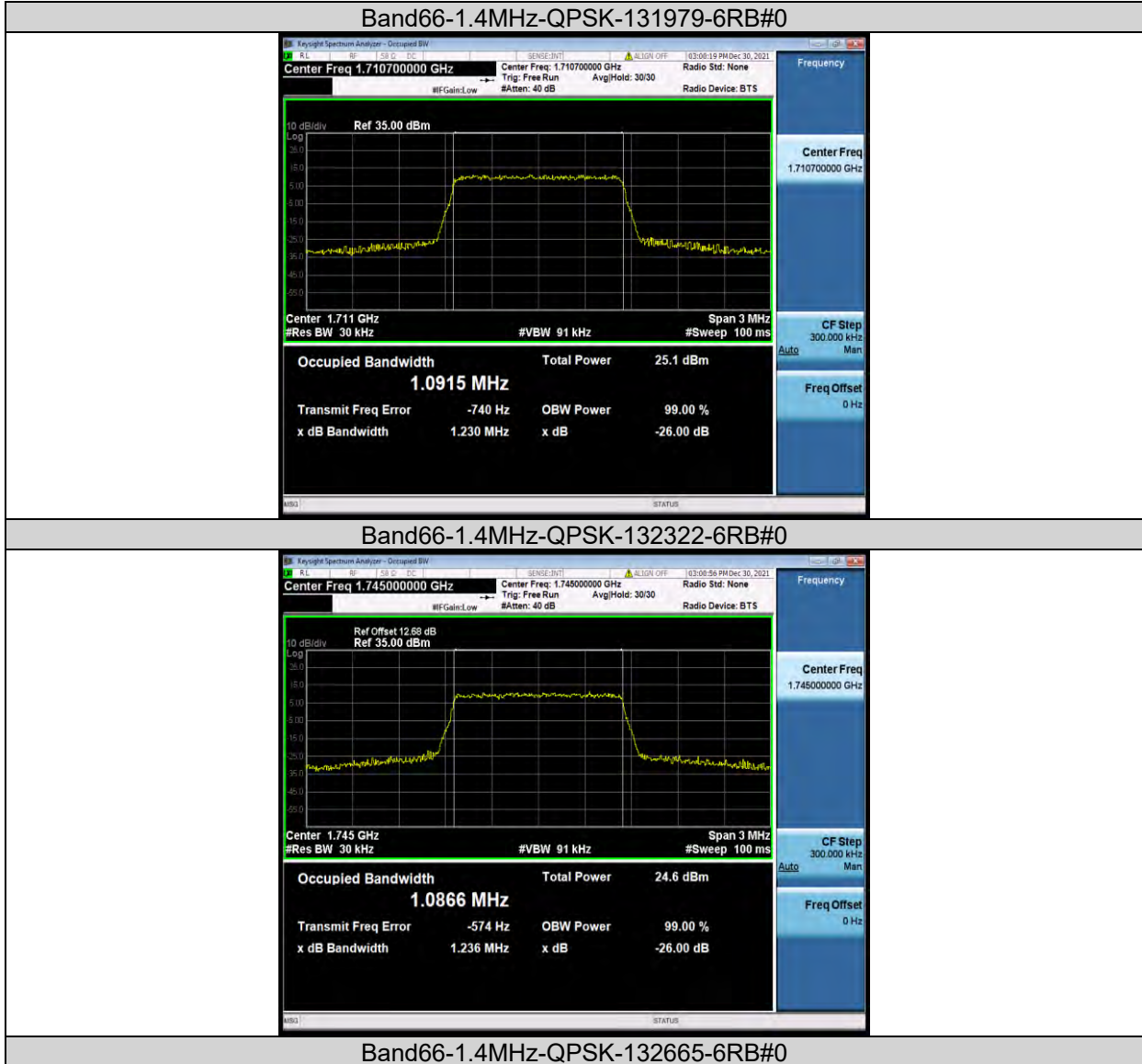
**Test Report No.: W7L-P22030026-5RF05**

Band66	3MHz	64QAM	132657	15RB#0	2.6919	3.004	PASS
Band66	5MHz	64QAM	131997	25RB#0	4.4977	4.876	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.4972	4.873	PASS
Band66	5MHz	64QAM	132647	25RB#0	4.4975	4.925	PASS
Band66	10MHz	64QAM	132022	50RB#0	8.9651	9.568	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.9711	9.575	PASS
Band66	10MHz	64QAM	132622	50RB#0	8.9775	9.580	PASS
Band66	15MHz	64QAM	132047	75RB#0	13.453	14.30	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.457	14.29	PASS
Band66	15MHz	64QAM	132597	75RB#0	13.462	14.29	PASS
Band66	20MHz	64QAM	132072	100RB#0	17.976	19.00	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.976	19.04	PASS
Band66	20MHz	64QAM	132572	100RB#0	17.977	19.07	PASS



Test Report No.: W7L-P22030026-5RF05

### Test Graphs

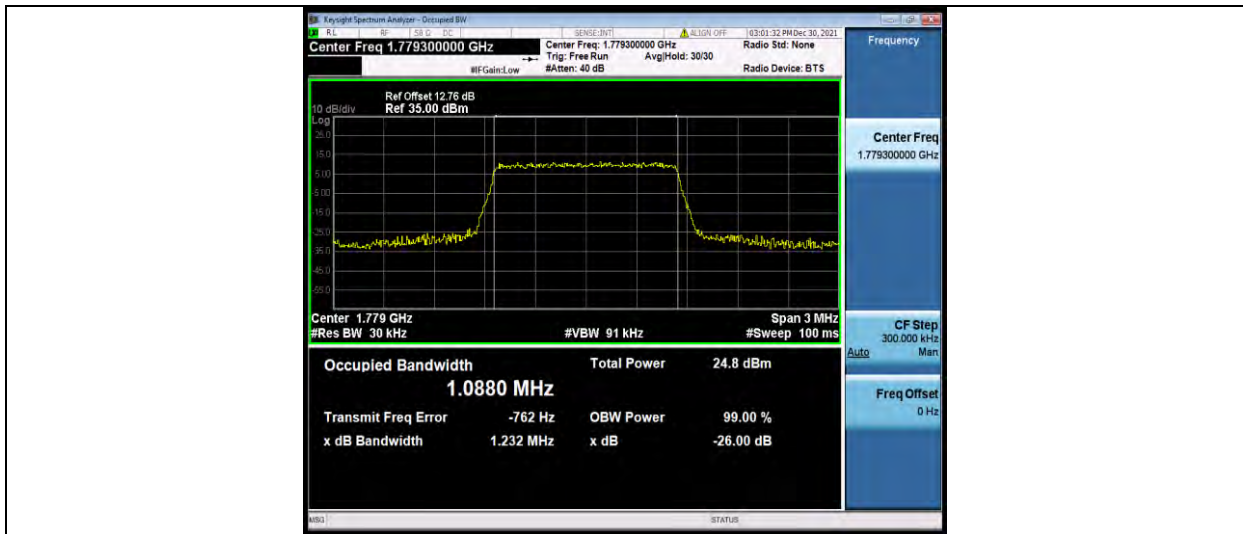




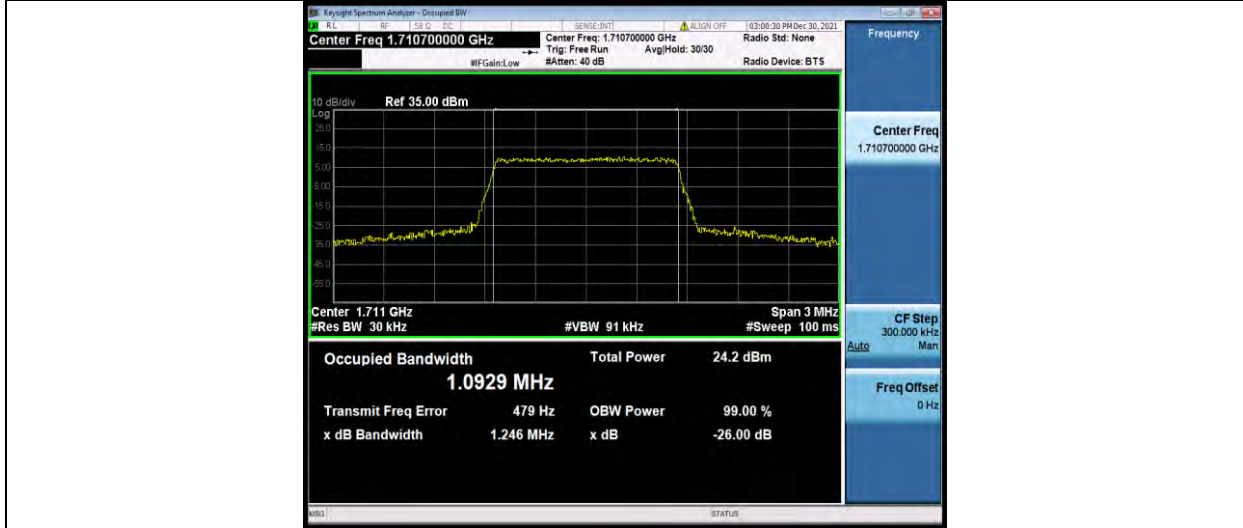


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### Test Report No.: W7L-P22030026-5RF05



Band66-1.4MHz-16QAM-131979-6RB#0



Band66-1.4MHz-16QAM-132322-6RB#0

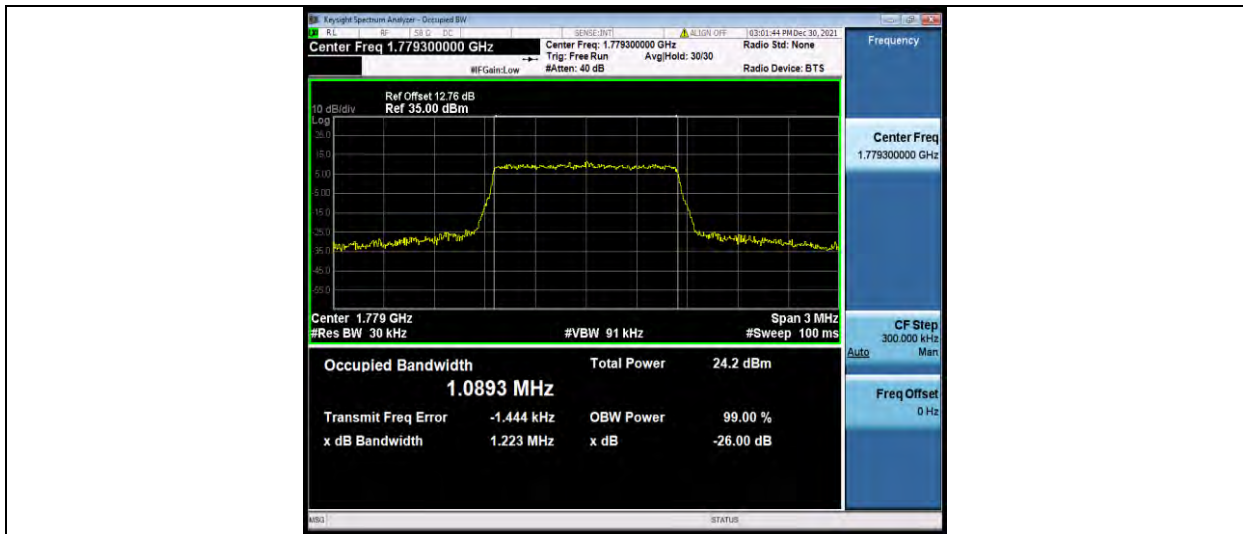


Band66-1.4MHz-16QAM-132665-6RB#0

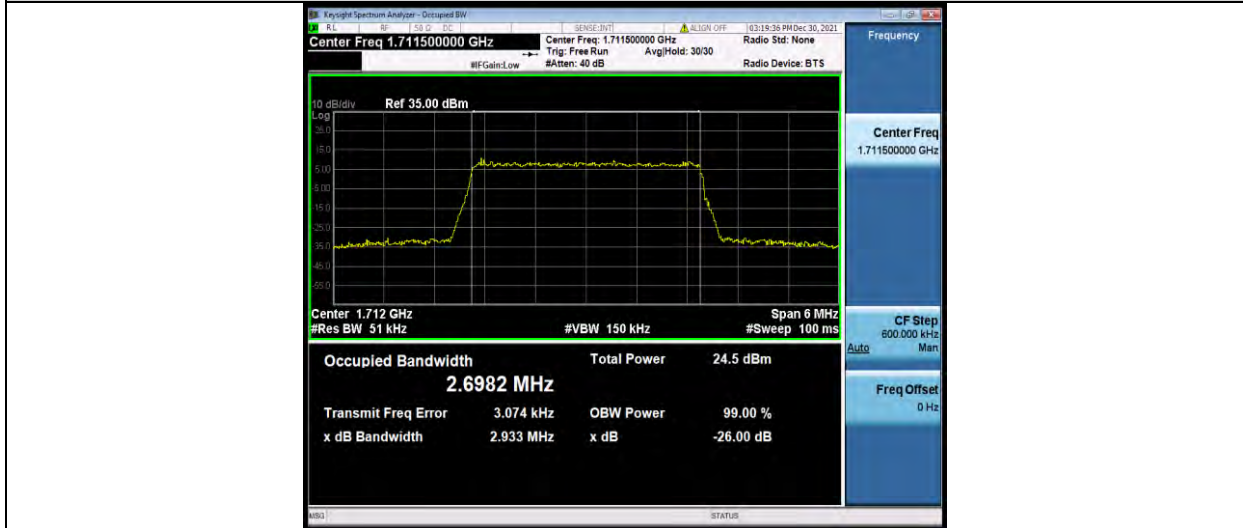


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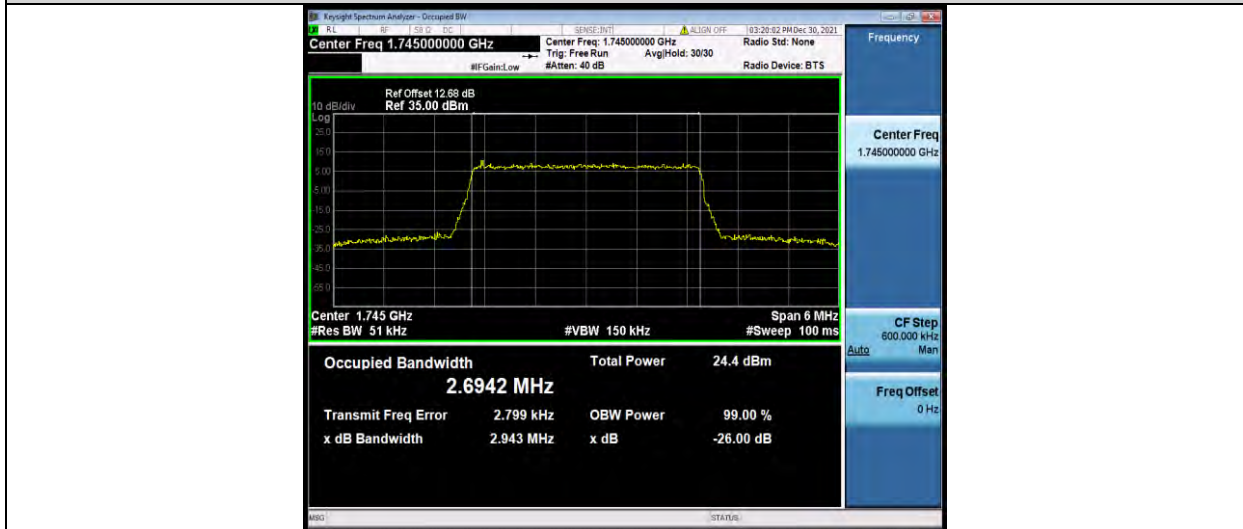
### Test Report No.: W7L-P22030026-5RF05



Band66-3MHz-QPSK-131987-15RB#0



Band66-3MHz-QPSK-132322-15RB#0

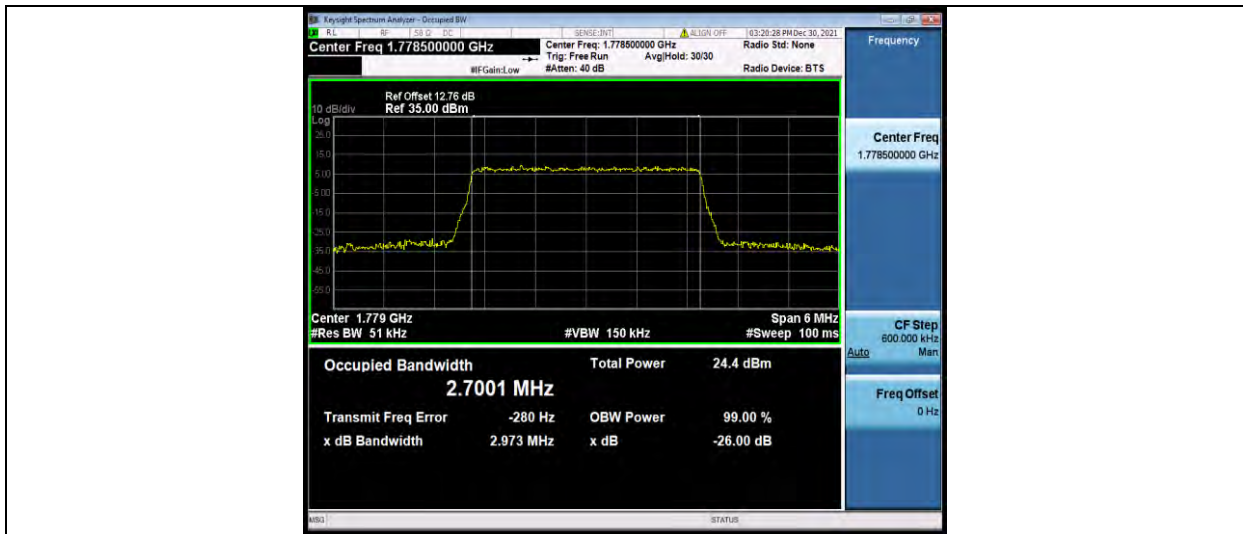


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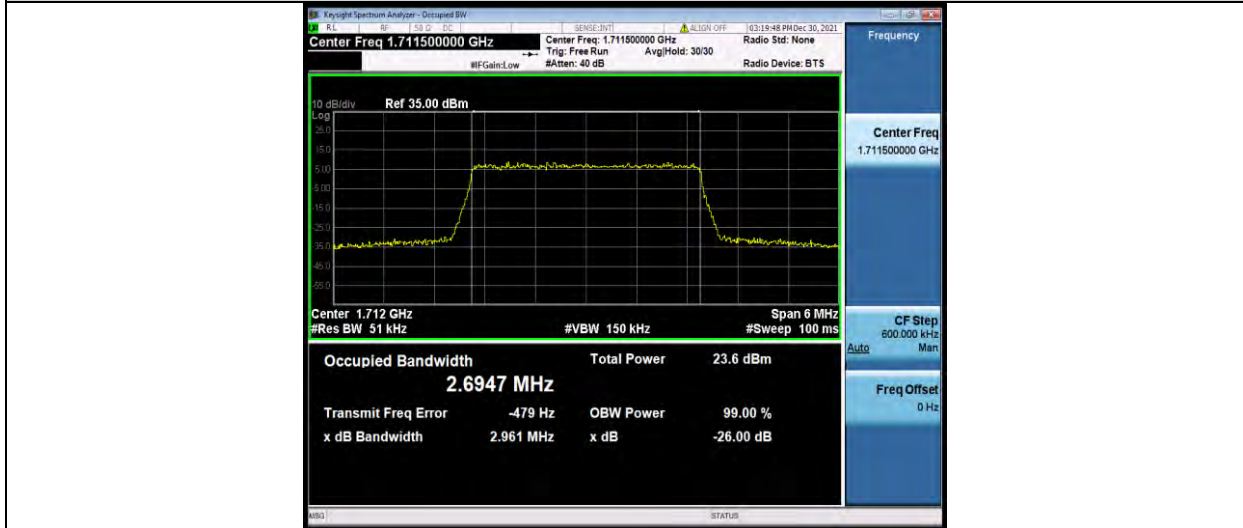


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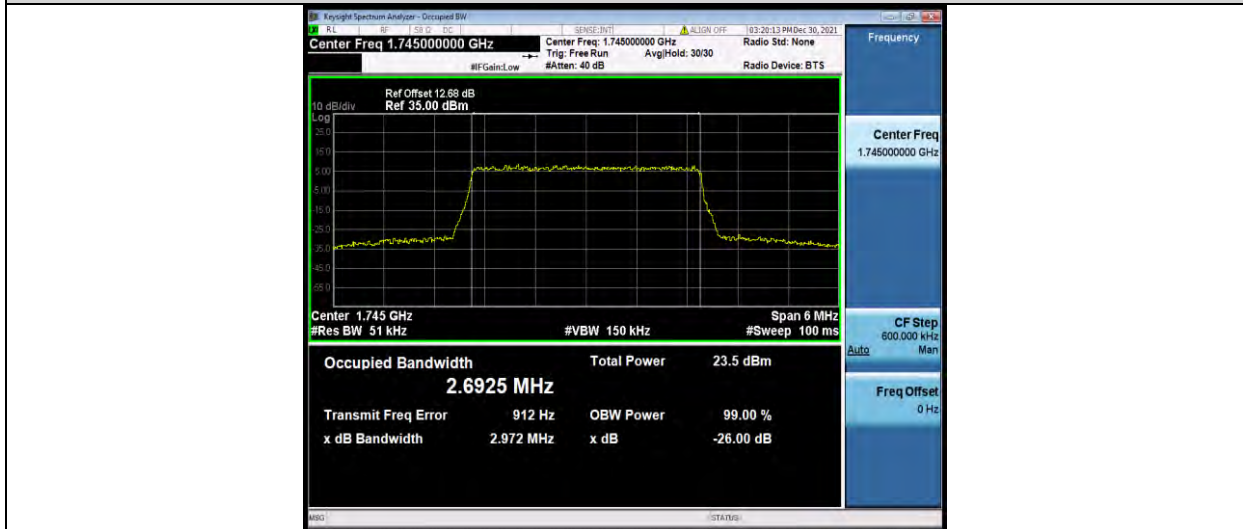
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Band66-3MHz-16QAM-131987-15RB#0



Band66-3MHz-16QAM-132322-15RB#0



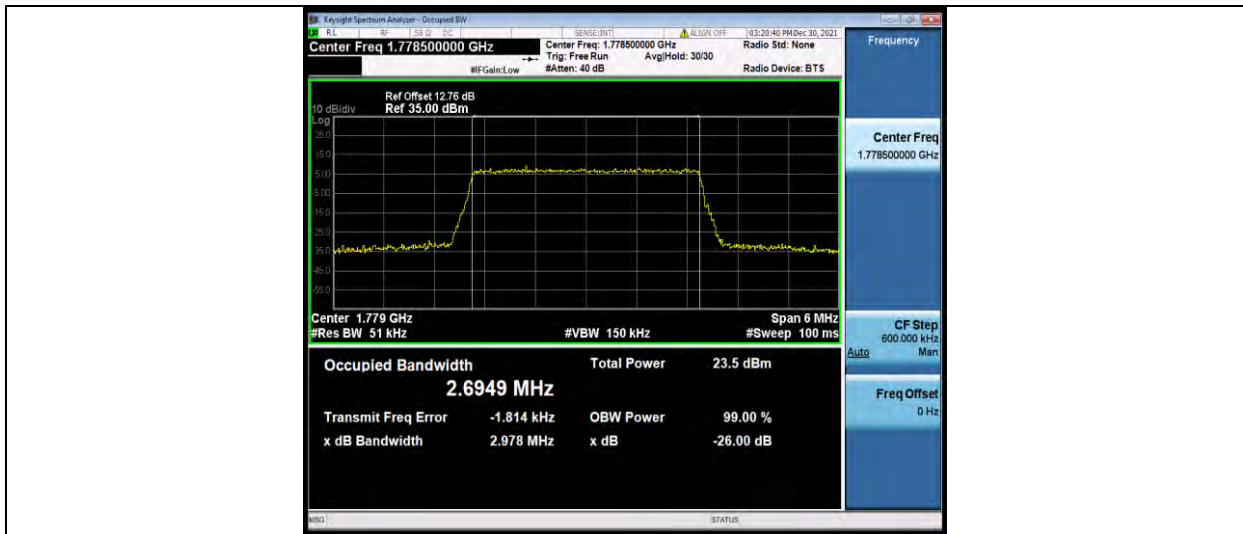
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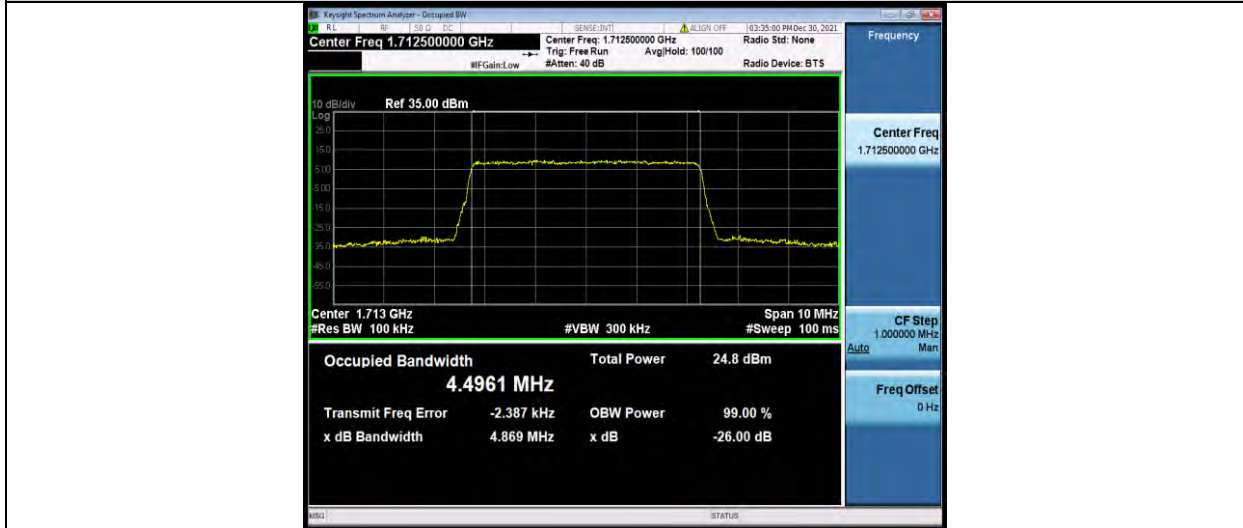


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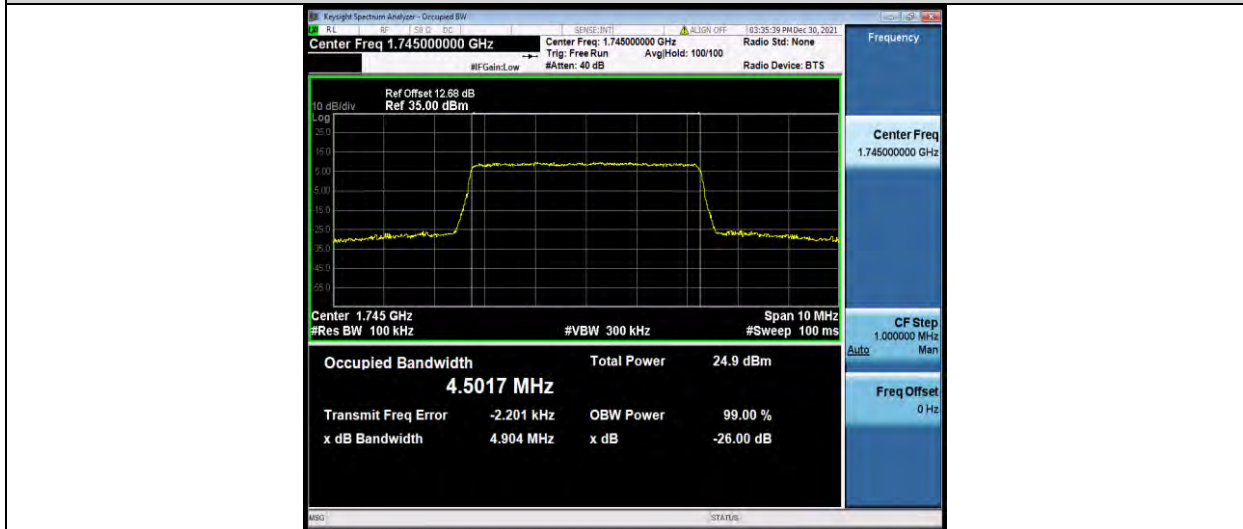
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Band66-5MHz-QPSK-131997-25RB#0



Band66-5MHz-QPSK-132322-25RB#0

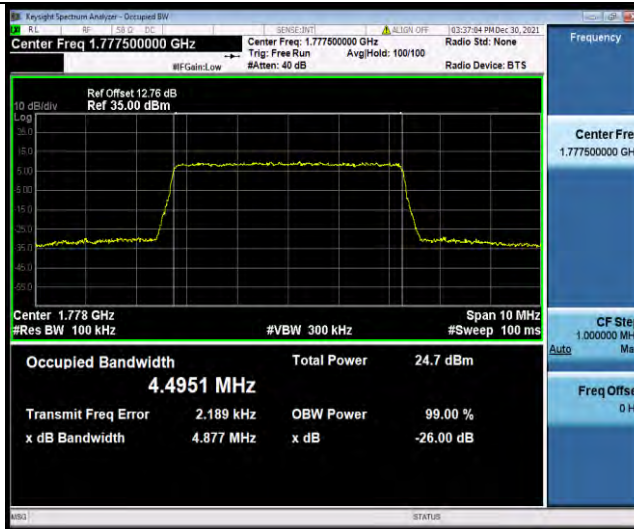


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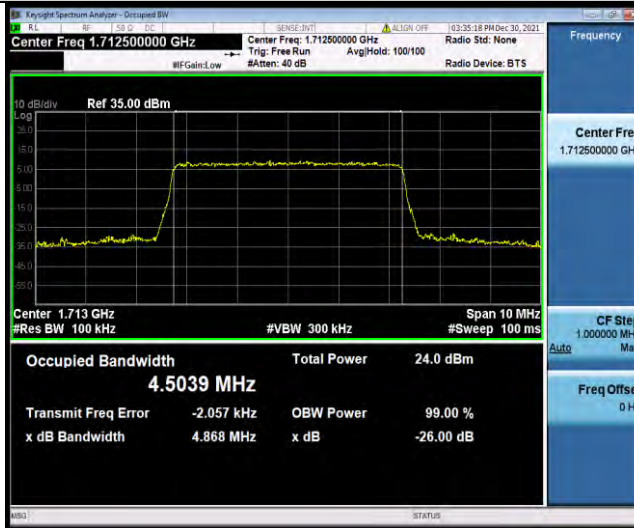


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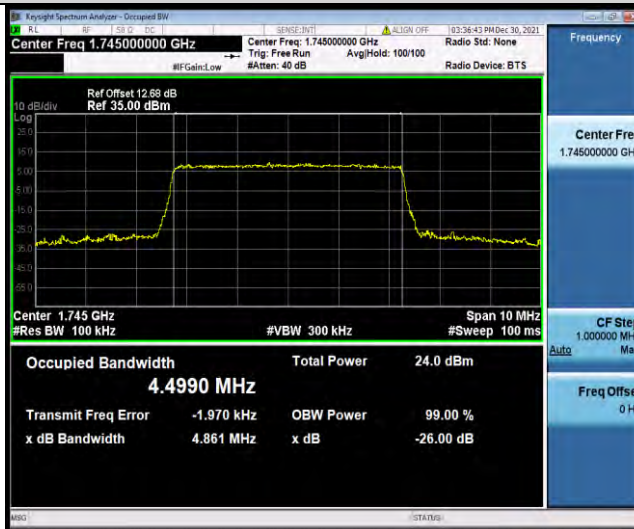
Test Report No.: W7L-P22030026-5RF05



Band66-5MHz-16QAM-131997-25RB#0



Band66-5MHz-16QAM-132322-25RB#0



Band66-5MHz-16QAM-132647-25RB#0