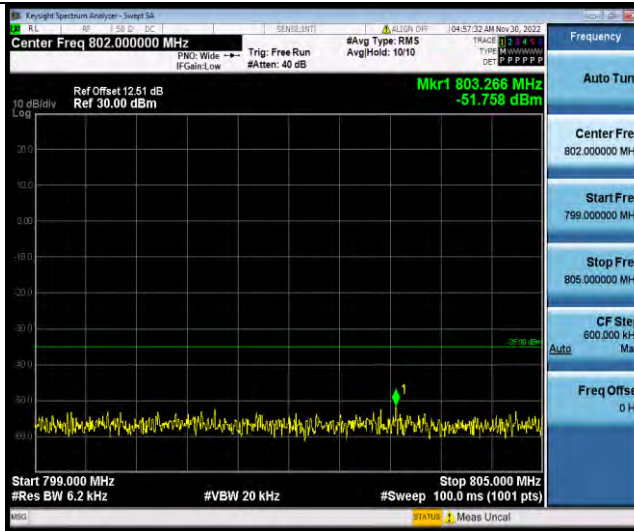


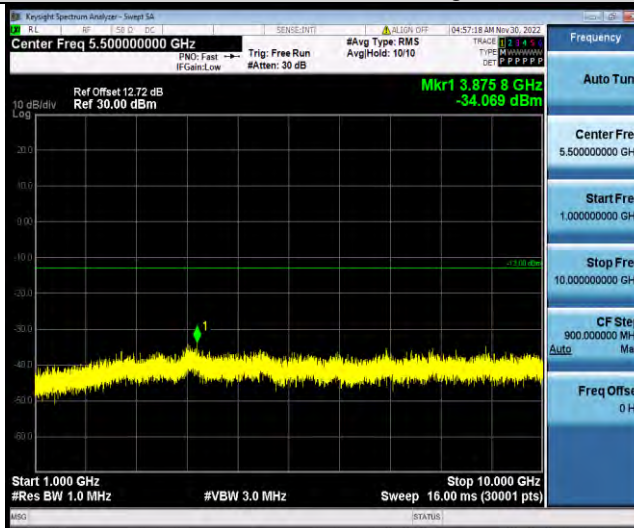


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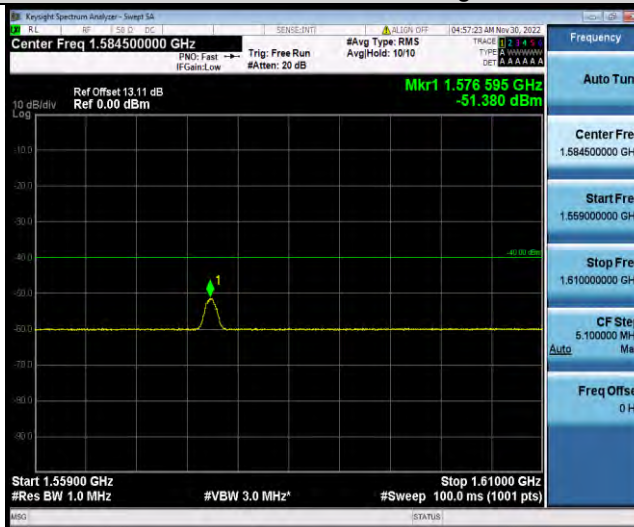
Test Report No.: W7L-P22110036RF09



Band14-5MHz-64QAM-23305-1RB#0-Range2:1000~10000MHz



Band14-5MHz-64QAM-23305-1RB#0-Range3:1559~1610MHz

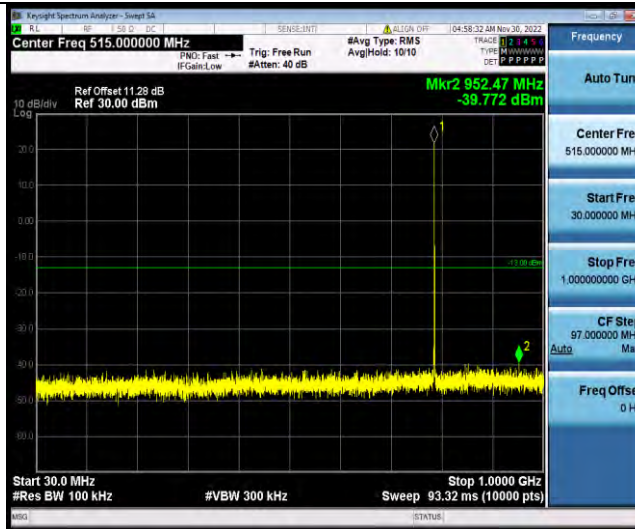


Band14-5MHz-64QAM-23330-1RB#0-Range1:30~1000MHz

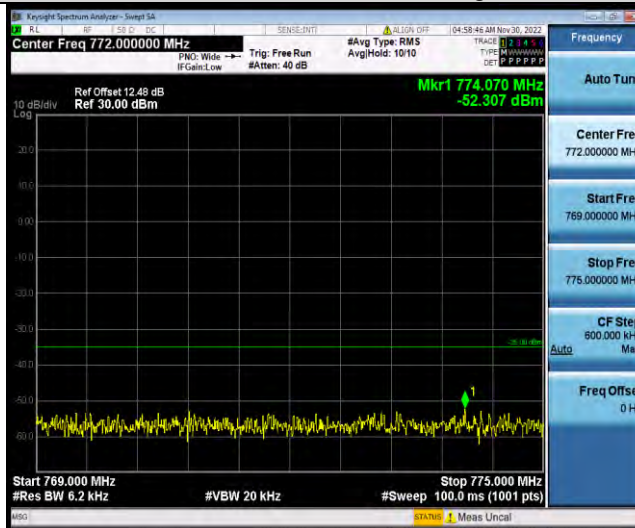


BUREAU VERITAS

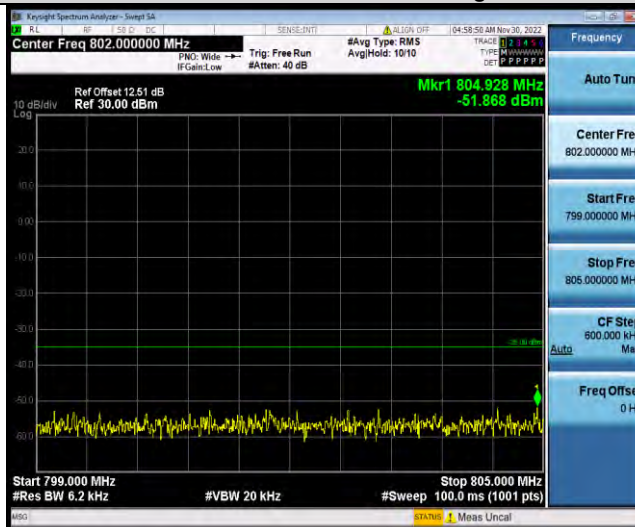
Test Report No.: W7L-P22110036RF09



Band14-5MHz-64QAM-23330-1RB#0-Range4:769~775MHz



Band14-5MHz-64QAM-23330-1RB#0-Range5:799~805MHz

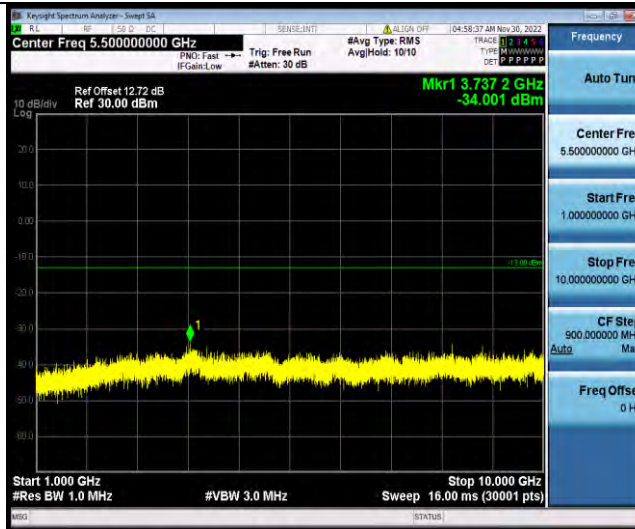


Band14-5MHz-64QAM-23330-1RB#0-Range2:1000~10000MHz

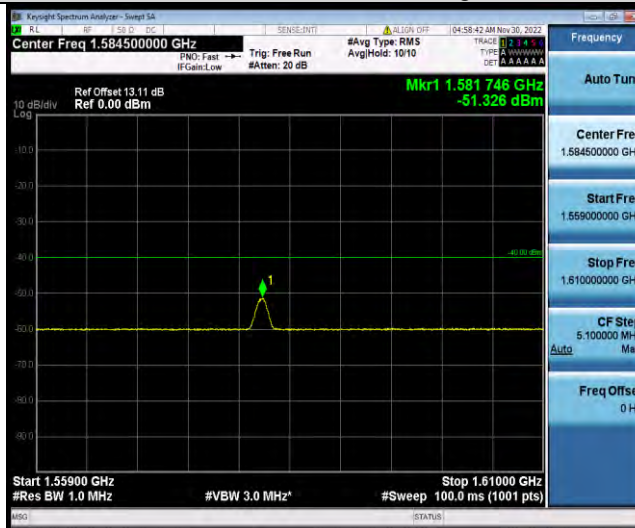


BUREAU VERITAS

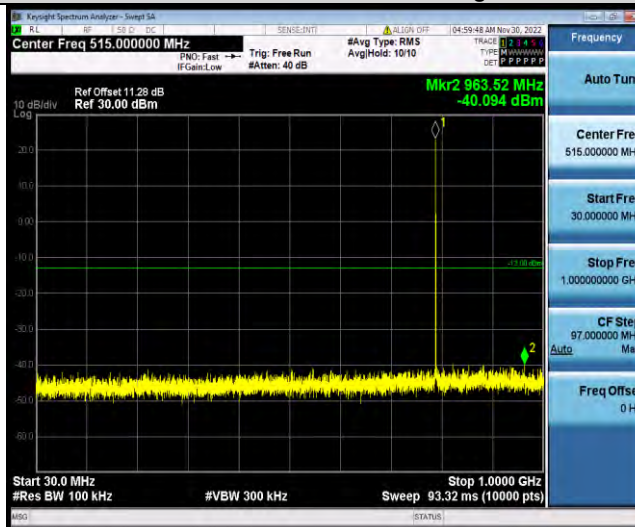
Test Report No.: W7L-P22110036RF09



Band14-5MHz-64QAM-23330-1RB#0-Range3:1559~1610MHz



Band14-5MHz-64QAM-23355-1RB#0-Range1:30~1000MHz



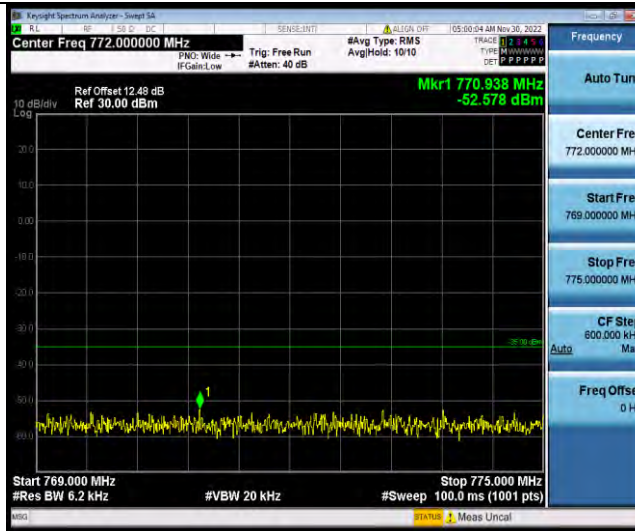
Band14-5MHz-64QAM-23355-1RB#0-Range4:769~775MHz



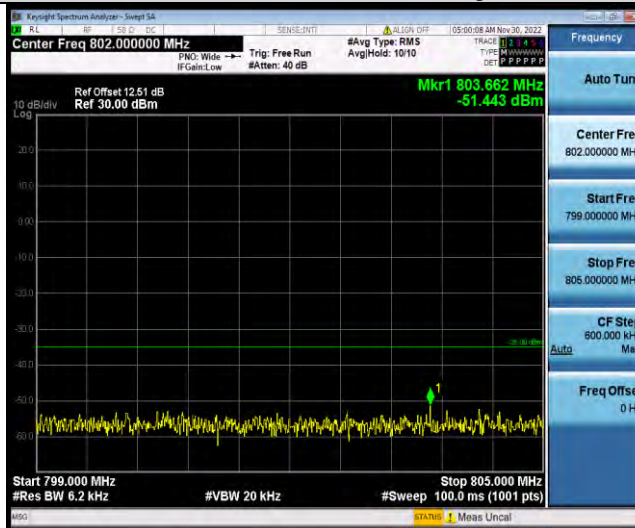


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Test Report No.: W7L-P22110036RF09



Band14-5MHz-64QAM-23355-1RB#0-Range5:799~805MHz



Band14-5MHz-64QAM-23355-1RB#0-Range2:1000~10000MHz

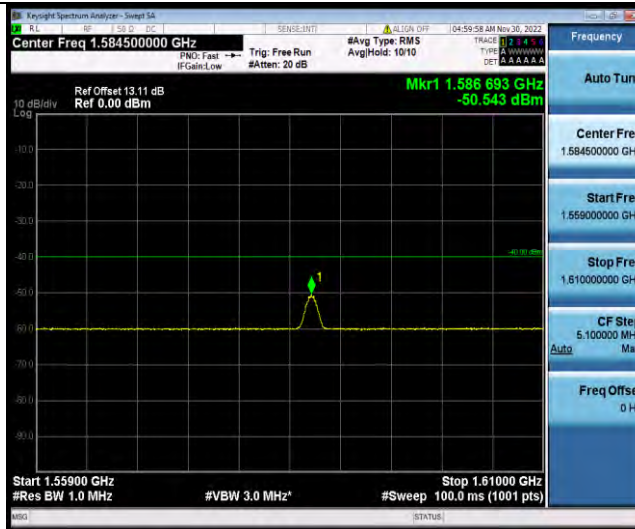


Band14-5MHz-64QAM-23355-1RB#0-Range3:1559~1610MHz

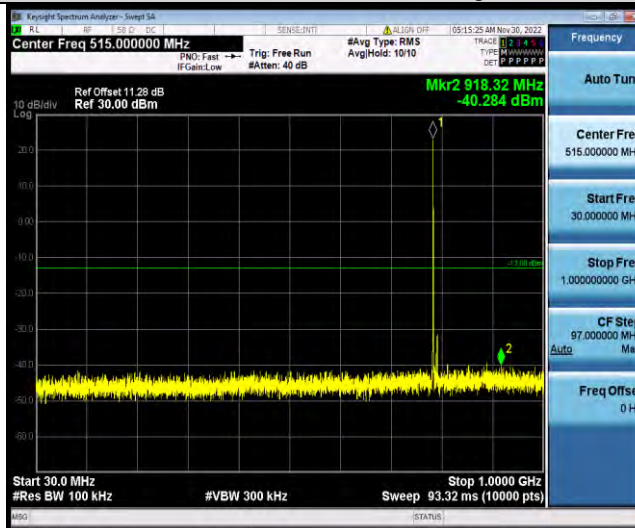


BUREAU VERITAS

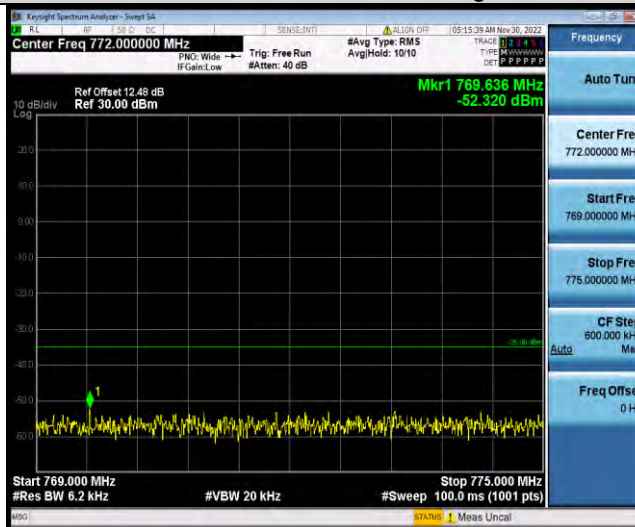
Test Report No.: W7L-P22110036RF09



Band14-10MHz-QPSK-23330-1RB#0-Range1:30~1000MHz



Band14-10MHz-QPSK-23330-1RB#0-Range4:769~775MHz

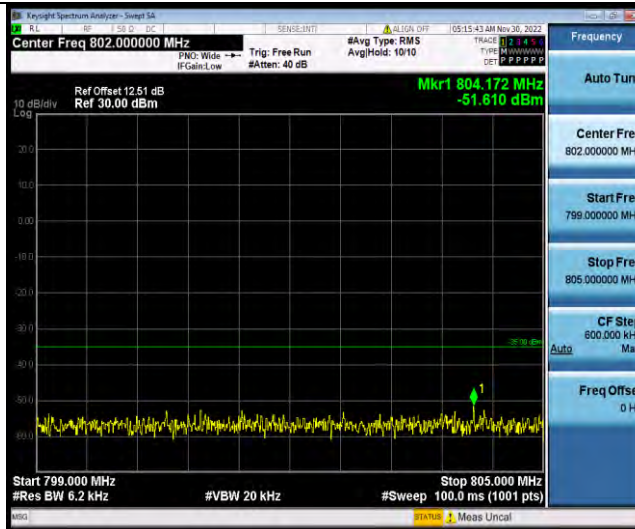


Band14-10MHz-QPSK-23330-1RB#0-Range5:799~805MHz

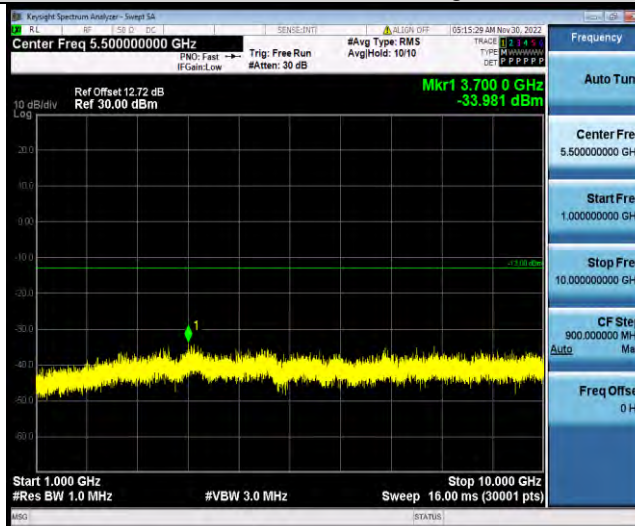


BUREAU VERITAS

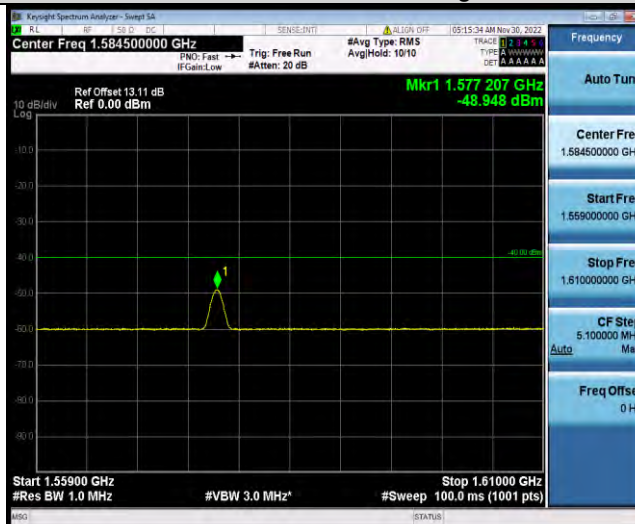
Test Report No.: W7L-P22110036RF09



Band14-10MHz-QPSK-23330-1RB#0-Range2: 1000~10000MHz



Band14-10MHz-QPSK-23330-1RB#0-Range3: 1559~1610MHz



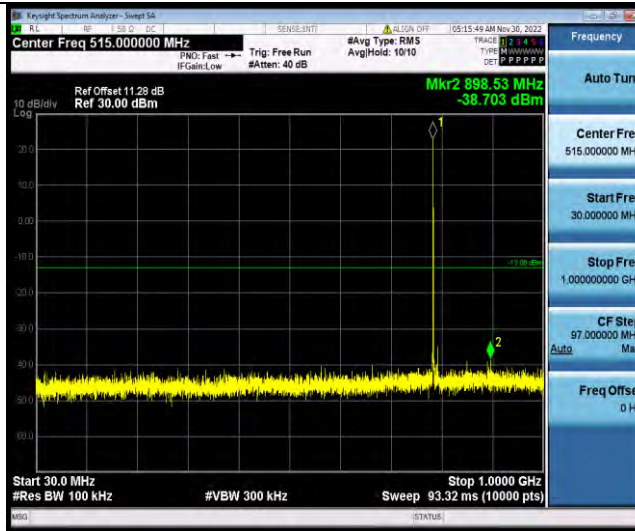
Band14-10MHz-16QAM-23330-1RB#0-Range1: 30~1000MHz



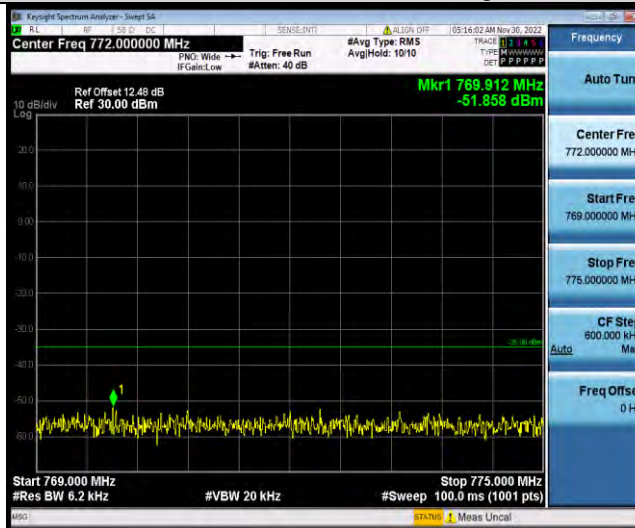


BUREAU VERITAS

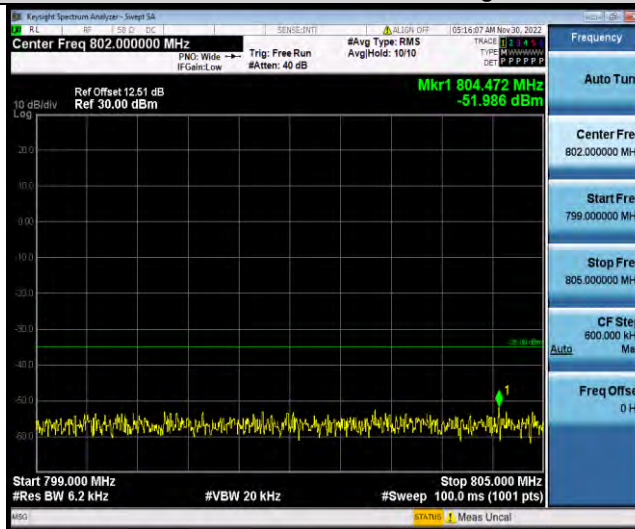
Test Report No.: W7L-P22110036RF09



Band14-10MHz-16QAM-23330-1RB#0-Range4:769~775MHz



Band14-10MHz-16QAM-23330-1RB#0-Range5:799~805MHz

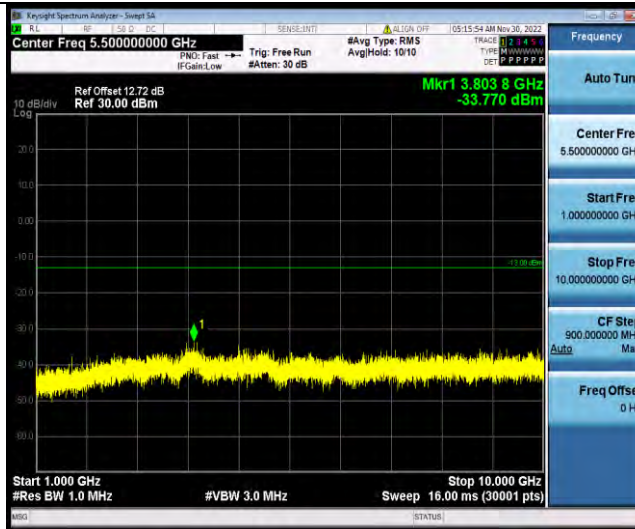


Band14-10MHz-16QAM-23330-1RB#0-Range2:1000~10000MHz

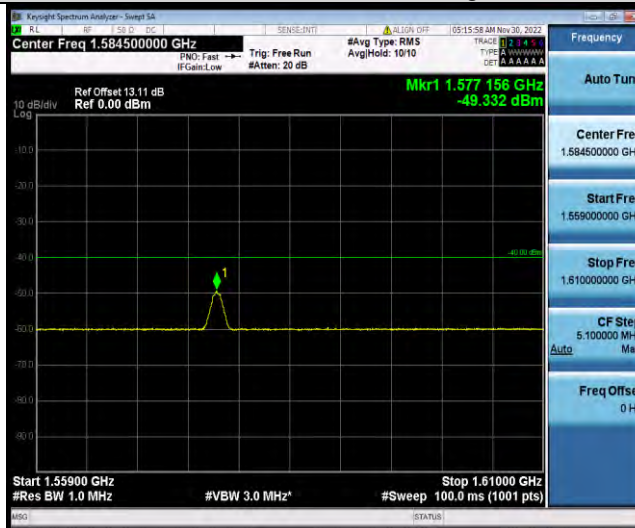


BUREAU VERITAS

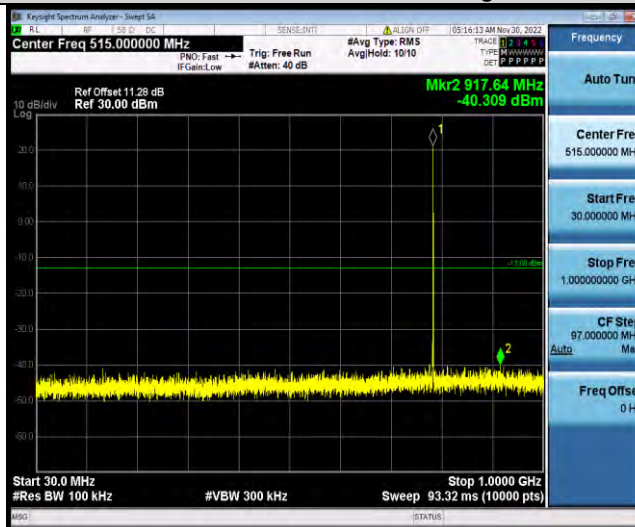
Test Report No.: W7L-P22110036RF09



Band14-10MHz-16QAM-23330-1RB#0-Range3:1559~1610MHz



Band14-10MHz-64QAM-23330-1RB#0-Range1:30~1000MHz



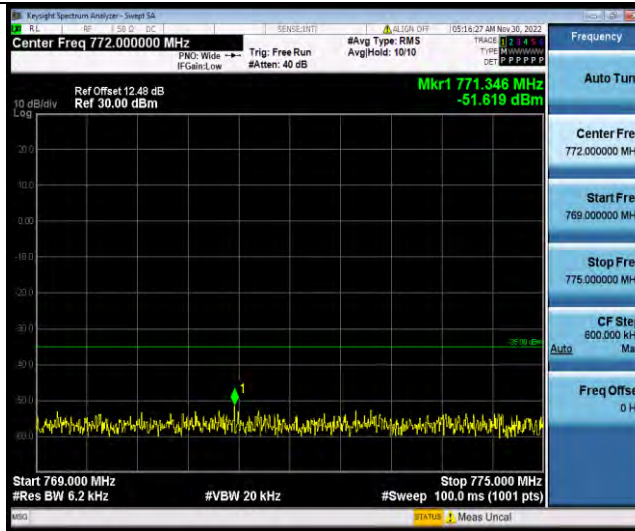
Band14-10MHz-64QAM-23330-1RB#0-Range4:769~775MHz



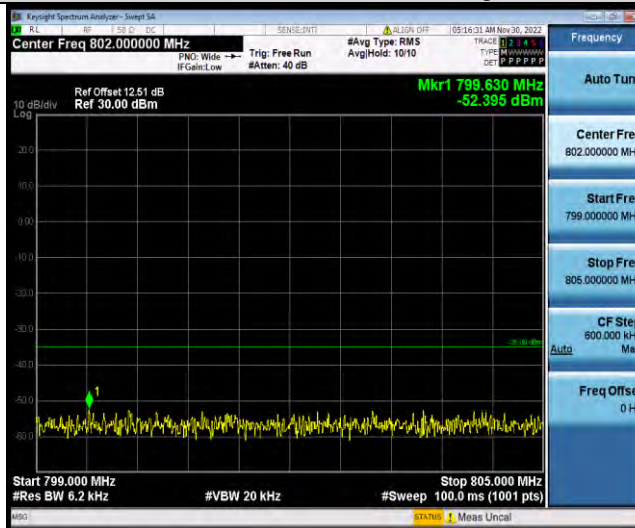


BUREAU VERITAS

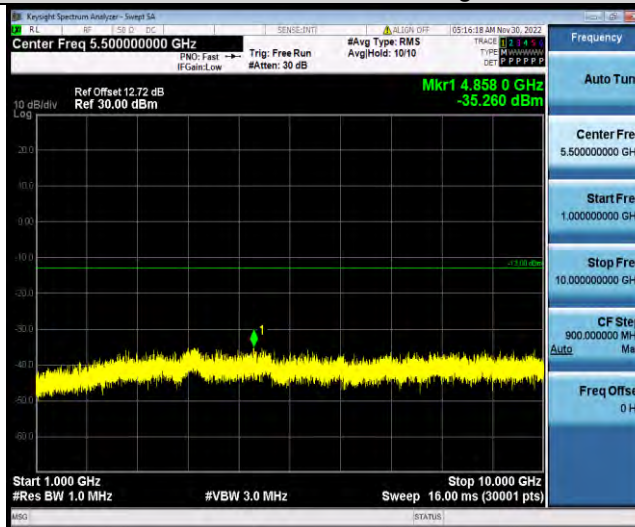
Test Report No.: W7L-P22110036RF09



Band14-10MHz-64QAM-23330-1RB#0-Range5:799~805MHz



Band14-10MHz-64QAM-23330-1RB#0-Range2:1000~10000MHz

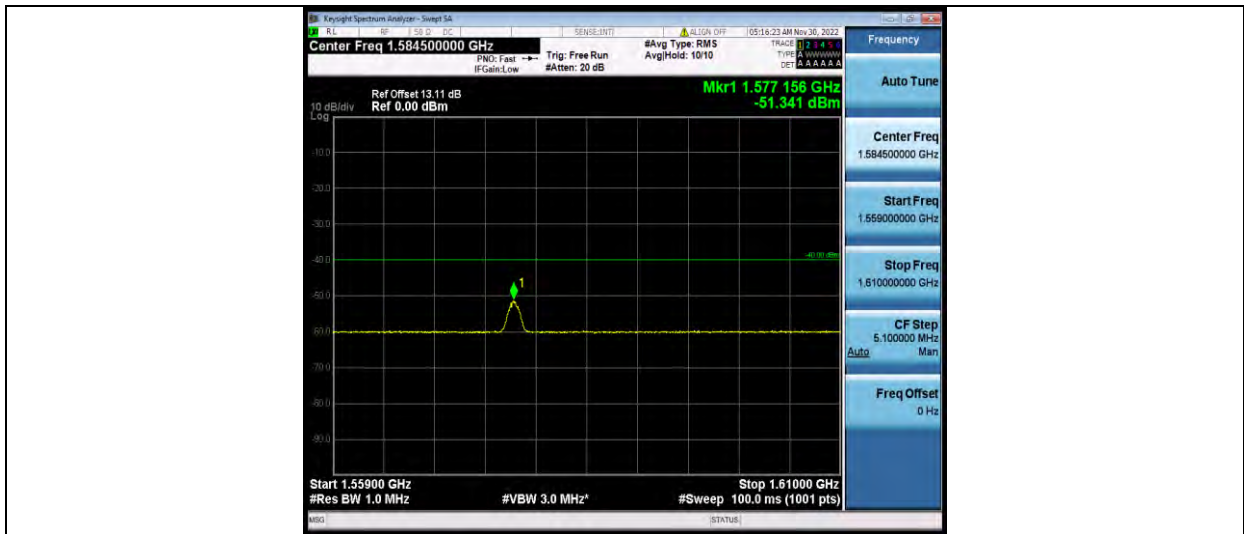


Band14-10MHz-64QAM-23330-1RB#0-Range3:1559~1610MHz



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Test Report No.: W7L-P22110036RF09

## FREQUENCY STABILITY

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band1_4	5MHz	QPSK	23305	25RB#0	VL	NT	2.46	0.003112	±2.5	PASS
Band1_4	5MHz	QPSK	23305	25RB#0	VN	NT	-1.96	-0.002479	±2.5	PASS
Band1_4	5MHz	QPSK	23305	25RB#0	VH	NT	-2.37	-0.002998	±2.5	PASS
Band1_4	5MHz	QPSK	23330	25RB#0	VL	NT	1.93	0.002434	±2.5	PASS
Band1_4	5MHz	QPSK	23330	25RB#0	VN	NT	-1.56	-0.001967	±2.5	PASS
Band1_4	5MHz	QPSK	23330	25RB#0	VH	NT	14.99	0.018903	±2.5	PASS
Band1_4	5MHz	QPSK	23355	25RB#0	VL	NT	-5.58	-0.007014	±2.5	PASS
Band1_4	5MHz	QPSK	23355	25RB#0	VN	NT	-6.68	-0.008397	±2.5	PASS
Band1_4	5MHz	QPSK	23355	25RB#0	VH	NT	-7.67	-0.009642	±2.5	PASS
Band1_4	5MHz	16QAM	23305	25RB#0	VL	NT	19.78	0.025022	±2.5	PASS
Band1_4	5MHz	16QAM	23305	25RB#0	VN	NT	4.08	0.005161	±2.5	PASS
Band1_4	5MHz	16QAM	23305	25RB#0	VH	NT	3.12	0.003947	±2.5	PASS
Band1_4	5MHz	16QAM	23330	25RB#0	VL	NT	-2.12	-0.002673	±2.5	PASS
Band1_4	5MHz	16QAM	23330	25RB#0	VN	NT	-1.36	-0.001715	±2.5	PASS
Band1_4	5MHz	16QAM	23330	25RB#0	VH	NT	1.14	0.001438	±2.5	PASS
Band1_4	5MHz	16QAM	23355	25RB#0	VL	NT	-6.91	-0.008686	±2.5	PASS
Band1_4	5MHz	16QAM	23355	25RB#0	VN	NT	2.29	0.002879	±2.5	PASS
Band1_4	5MHz	16QAM	23355	25RB#0	VH	NT	1.42	0.001785	±2.5	PASS
Band1_4	5MHz	64QAM	23305	25RB#0	VL	NT	-8.85	-0.011195	±2.5	PASS
Band1_4	5MHz	64QAM	23305	25RB#0	VN	NT	18.08	0.022872	±2.5	PASS
Band1_4	5MHz	64QAM	23305	25RB#0	VH	NT	2.85	0.003605	±2.5	PASS





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Band1 4	5MHz	64QAM	23330	25RB#0	VL	NT	4.26	0.005372	±2.5	PASS
Band1 4	5MHz	64QAM	23330	25RB#0	VN	NT	-7.15	-0.009016	±2.5	PASS
Band1 4	5MHz	64QAM	23330	25RB#0	VH	NT	-7.28	-0.009180	±2.5	PASS
Band1 4	5MHz	64QAM	23355	25RB#0	VL	NT	-2.27	-0.002854	±2.5	PASS
Band1 4	5MHz	64QAM	23355	25RB#0	VN	NT	-3.05	-0.003834	±2.5	PASS
Band1 4	5MHz	64QAM	23355	25RB#0	VH	NT	-2.53	-0.003180	±2.5	PASS
Band1 4	10MHz	QPSK	23330	50RB#0	VL	NT	-8.64	-0.010895	±2.5	PASS
Band1 4	10MHz	QPSK	23330	50RB#0	VN	NT	-10.66	-0.013443	±2.5	PASS
Band1 4	10MHz	QPSK	23330	50RB#0	VH	NT	-7.75	-0.009773	±2.5	PASS
Band1 4	10MHz	16QAM	23330	50RB#0	VL	NT	14.15	0.017844	±2.5	PASS
Band1 4	10MHz	16QAM	23330	50RB#0	VN	NT	2.09	0.002636	±2.5	PASS
Band1 4	10MHz	16QAM	23330	50RB#0	VH	NT	-1.37	-0.001728	±2.5	PASS
Band1 4	10MHz	64QAM	23330	50RB#0	VL	NT	13.59	0.017137	±2.5	PASS
Band1 4	10MHz	64QAM	23330	50RB#0	VN	NT	12.67	0.015977	±2.5	PASS
Band1 4	10MHz	64QAM	23330	50RB#0	VH	NT	1.27	0.001602	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	NV	-30	17.11	0.021645	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	-20	2.06	0.002606	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	0	3	0.003795	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	10	17.9	0.022644	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	20	2.22	0.002808	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	30	-2.79	-0.003507	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	40	-3.71	-0.004664	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	50	3.43	0.004339	±2.5	PASS



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Band14	5MHz	QPSK	23330	25RB#0	NV	-30	-2.49	-0.00314	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	-20	3.71	0.004678	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	0	15.52	0.019571	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	10	-2.37	-0.002989	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	20	2.29	0.002888	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	30	2.27	0.002854	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	40	2.75	0.003468	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	50	2.27	0.002877	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-30	-8.23	-0.010346	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-20	-3.71	-0.004664	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	0	-7.31	-0.009189	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	10	-2.79	-0.003507	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	20	-9.54	-0.011992	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	30	-1.29	-0.001627	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	40	-1.47	-0.001848	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	50	-1.44	-0.00181	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-30	4.99	0.006312	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-20	4.52	0.005718	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	0	20	0.0253	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	10	18.02	0.022796	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	20	3.43	0.004339	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	30	-2.76	-0.00348	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	40	1.65	0.002074	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	50	2.07	0.00261	±2.5	PASS



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Band14	5MHz	16QAM	23330	25RB#0	NV	-30	14.93	0.018827	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-20	14.95	0.018852	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	0	2.75	0.003468	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	10	-2.32	-0.002926	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	20	18.1	0.022825	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	30	2.73	0.003461	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	40	-2.22	-0.002808	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	50	2.22	0.002808	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-30	-7.47	-0.00939	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-20	-7.75	-0.009742	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	0	1.65	0.002074	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	10	2.27	0.002854	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	20	-1.77	-0.002225	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	30	-2.37	-0.002989	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	40	2.29	0.002888	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	50	2.27	0.002854	±2.5	PASS
Band14	5MHz	64QAM	23305	25RB#0	NV	-30	2.85	0.003605	±2.5	PASS
Band14	5MHz	64QAM	23305	25RB#0	NV	-20	-7.67	-0.009703	±2.5	PASS
Band14	5MHz	64QAM	23305	25RB#0	NV	0	-9.64	-0.012195	±2.5	PASS
Band14	5MHz	64QAM	23305	25RB#0	NV	10	18	0.02277	±2.5	PASS
Band14	5MHz	64QAM	23305	25RB#0	NV	20	2.52	0.003188	±2.5	PASS
Band14	5MHz	64QAM	23330	25RB#0	NV	-30	-8.4	-0.010593	±2.5	PASS
Band14	5MHz	64QAM	23330	25RB#0	NV	-20	-9.83	-0.012396	±2.5	PASS
Band14	5MHz	64QAM	23330	25RB#0	NV	0	-2.33	-0.002938	±2.5	PASS





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Band14	5MHz	64QAM	23330	25RB#0	NV	10	2.09	0.002636	±2.5	PASS
Band14	5MHz	64QAM	23330	25RB#0	NV	20	-7.74	-0.00976	±2.5	PASS
Band14	5MHz	64QAM	23330	25RB#0	NV	30	-2.33	-0.002938	±2.5	PASS
Band14	5MHz	64QAM	23330	25RB#0	NV	40	2.09	0.002636	±2.5	PASS
Band14	5MHz	64QAM	23330	25RB#0	NV	50	-7.74	-0.00976	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	-30	1.95	0.002451	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	-20	-1.47	-0.001848	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	0	-1.44	-0.00181	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	10	3.09	0.003884	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	20	-6.9	-0.008674	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	30	-1.29	-0.001627	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	40	-2.76	-0.00348	±2.5	PASS
Band14	5MHz	64QAM	23355	25RB#0	NV	50	1.65	0.002074	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-30	15.79	0.019912	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-20	2.07	0.00261	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	0	2.76	0.00348	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	10	-1.29	-0.001627	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	20	3.28	0.004136	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	30	2.22	0.002808	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	40	-2.49	-0.00314	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	50	3.71	0.004678	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-30	1.39	0.001753	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-20	13.59	0.017137	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	0	-2.76	-0.00348	±2.5	PASS



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Test Report No.: W7L-P22110036RF09

Band14	10MHz	16QAM	23330	50RB#0	NV	10	13.58	0.017125	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	20	-2.15	-0.002711	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	30	-2.33	-0.002938	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	40	2.09	0.002636	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	50	-2.15	-0.002711	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	-30	1.67	0.002106	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	-20	-1.34	-0.00169	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	0	-1.44	-0.001816	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	10	14.32	0.018058	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	20	2.15	0.002711	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	30	-2.76	-0.00348	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	40	2.07	0.00261	±2.5	PASS
Band14	10MHz	64QAM	23330	50RB#0	NV	50	2.76	0.00348	±2.5	PASS

## LTE BAND26

### PEAK-TO-AVERAGE RATIO(CCDF)

#### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	3.79	13	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	5.13	13	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	3.77	13	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	5.15	13	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	3.92	13	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	5.30	13	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	5.35	13	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	5.91	13	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	5.35	13	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	6.05	13	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	5.57	13	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	6.14	13	PASS



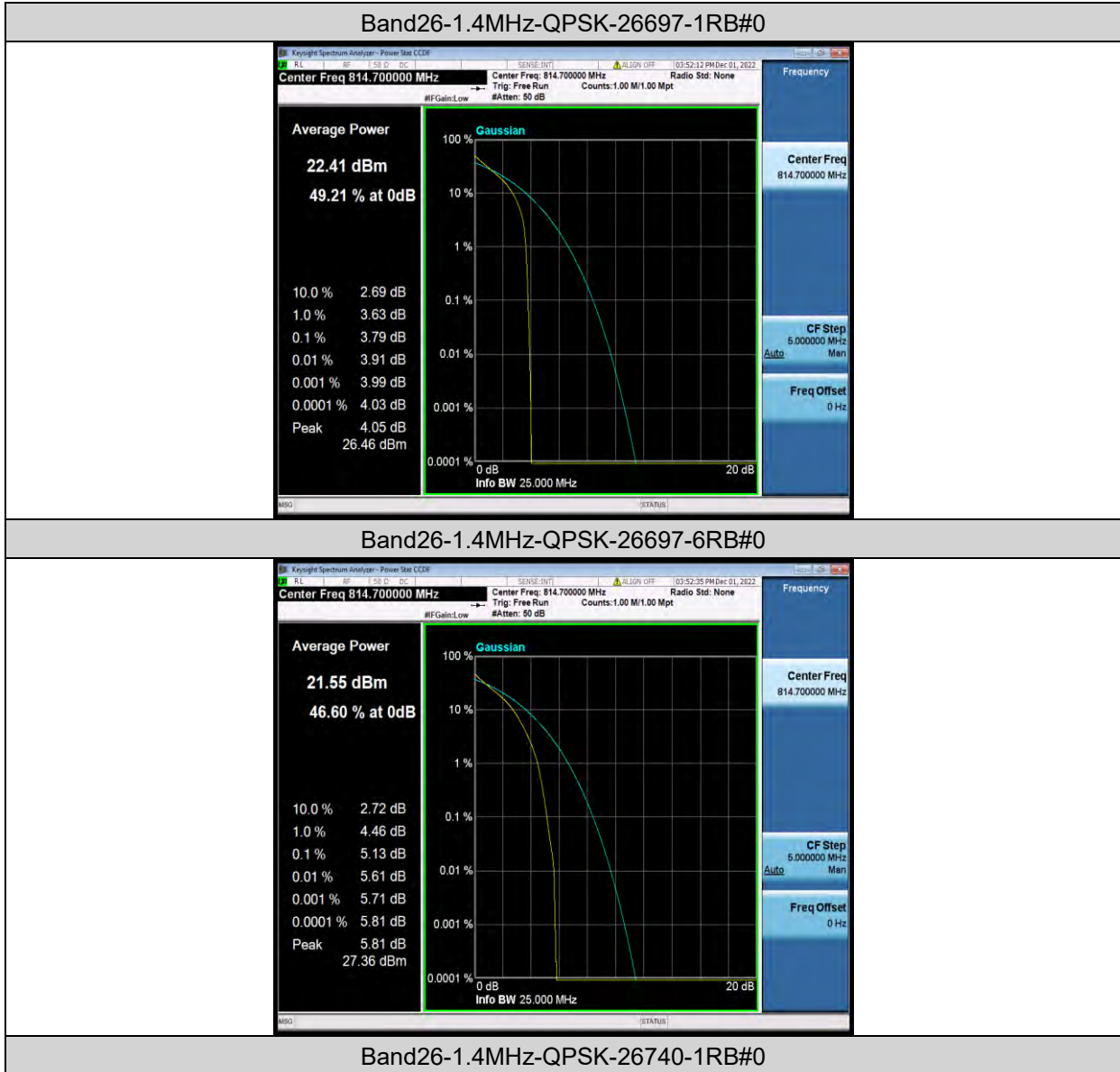
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Test Report No.: W7L-P22110036RF09

Band26	1.4MHz	64QAM	26697	1RB#0	6.37	13	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	6.59	13	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	6.29	13	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	6.66	13	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	6.47	13	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	6.71	13	PASS
Band26	3MHz	QPSK	26705	1RB#0	3.61	13	PASS
Band26	3MHz	QPSK	26705	15RB#0	5.06	13	PASS
Band26	3MHz	QPSK	26740	1RB#0	3.62	13	PASS
Band26	3MHz	QPSK	26740	15RB#0	5.06	13	PASS
Band26	3MHz	QPSK	26775	1RB#0	3.69	13	PASS
Band26	3MHz	QPSK	26775	15RB#0	5.20	13	PASS
Band26	3MHz	16QAM	26705	1RB#0	5.22	13	PASS
Band26	3MHz	16QAM	26705	15RB#0	5.93	13	PASS
Band26	3MHz	16QAM	26740	1RB#0	5.13	13	PASS
Band26	3MHz	16QAM	26740	15RB#0	5.94	13	PASS
Band26	3MHz	16QAM	26775	1RB#0	5.29	13	PASS
Band26	3MHz	16QAM	26775	15RB#0	6.06	13	PASS
Band26	3MHz	64QAM	26705	1RB#0	6.32	13	PASS
Band26	3MHz	64QAM	26705	15RB#0	6.57	13	PASS
Band26	3MHz	64QAM	26740	1RB#0	6.23	13	PASS
Band26	3MHz	64QAM	26740	15RB#0	6.58	13	PASS
Band26	3MHz	64QAM	26775	1RB#0	6.35	13	PASS
Band26	3MHz	64QAM	26775	15RB#0	6.70	13	PASS
Band26	5MHz	QPSK	26715	1RB#0	3.62	13	PASS
Band26	5MHz	QPSK	26715	25RB#0	5.16	13	PASS
Band26	5MHz	QPSK	26740	1RB#0	3.64	13	PASS
Band26	5MHz	QPSK	26740	25RB#0	5.19	13	PASS
Band26	5MHz	QPSK	26765	1RB#0	3.65	13	PASS
Band26	5MHz	QPSK	26765	25RB#0	5.15	13	PASS
Band26	5MHz	16QAM	26715	1RB#0	5.26	13	PASS
Band26	5MHz	16QAM	26715	25RB#0	5.96	13	PASS
Band26	5MHz	16QAM	26740	1RB#0	5.15	13	PASS
Band26	5MHz	16QAM	26740	25RB#0	5.96	13	PASS
Band26	5MHz	16QAM	26765	1RB#0	5.26	13	PASS
Band26	5MHz	16QAM	26765	25RB#0	5.97	13	PASS
Band26	5MHz	64QAM	26715	1RB#0	6.23	13	PASS
Band26	5MHz	64QAM	26715	25RB#0	6.57	13	PASS
Band26	5MHz	64QAM	26740	1RB#0	6.32	13	PASS
Band26	5MHz	64QAM	26740	25RB#0	6.65	13	PASS
Band26	5MHz	64QAM	26765	1RB#0	6.10	13	PASS
Band26	5MHz	64QAM	26765	25RB#0	6.60	13	PASS
Band26	10MHz	QPSK	26740	1RB#0	3.58	13	PASS
Band26	10MHz	QPSK	26740	50RB#0	5.17	13	PASS
Band26	10MHz	16QAM	26740	1RB#0	5.01	13	PASS
Band26	10MHz	16QAM	26740	50RB#0	6.01	13	PASS
Band26	10MHz	64QAM	26740	1RB#0	6.40	13	PASS
Band26	10MHz	64QAM	26740	50RB#0	6.54	13	PASS



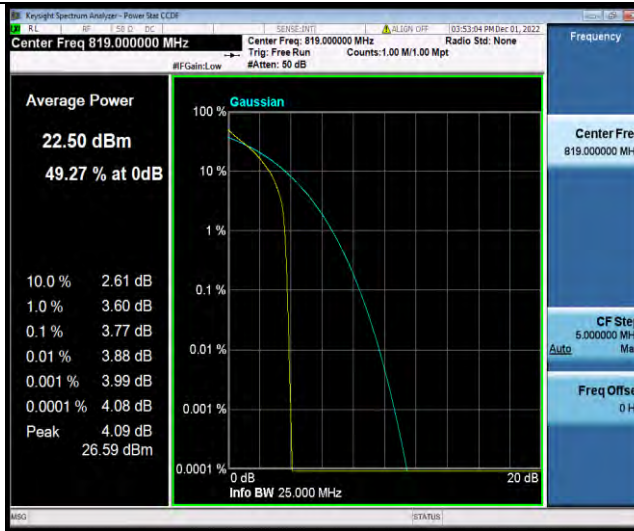
### Test Graphs





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Test Report No.: W7L-P22110036RF09



Band26-1.4MHz-QPSK-26740-6RB#0



Band26-1.4MHz-QPSK-26783-1RB#0

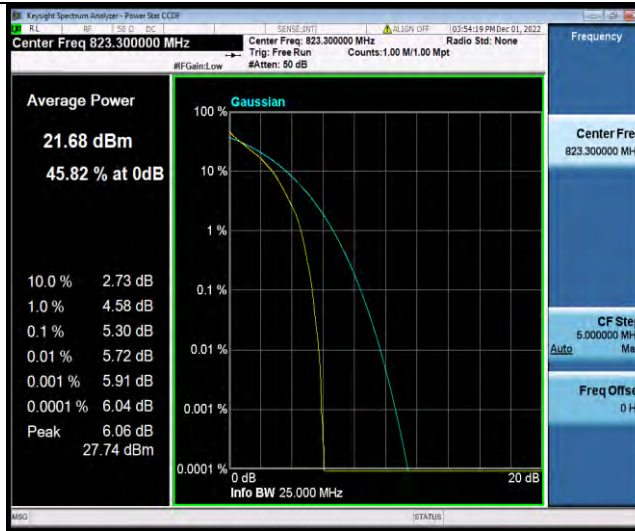


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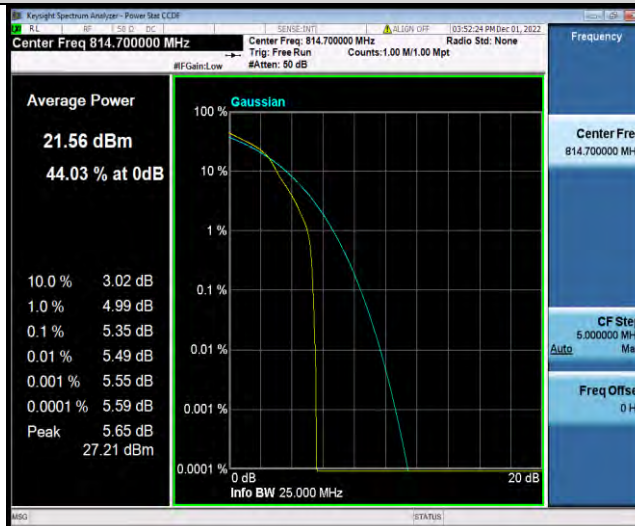


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Test Report No.: W7L-P22110036RF09



Band26-1.4MHz-16QAM-26697-1RB#0



Band26-1.4MHz-16QAM-26697-6RB#0



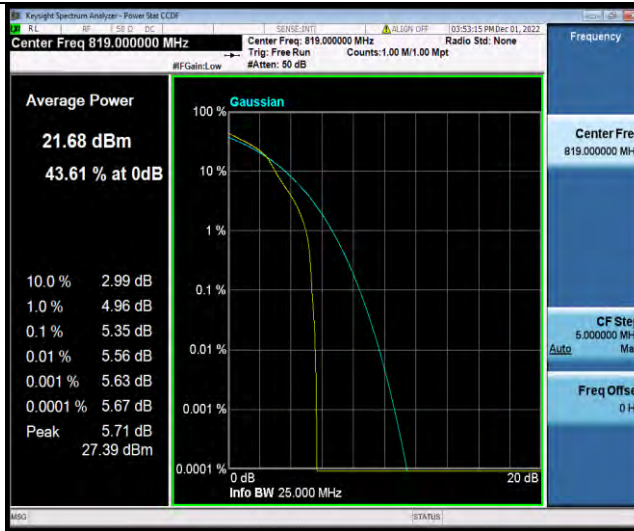
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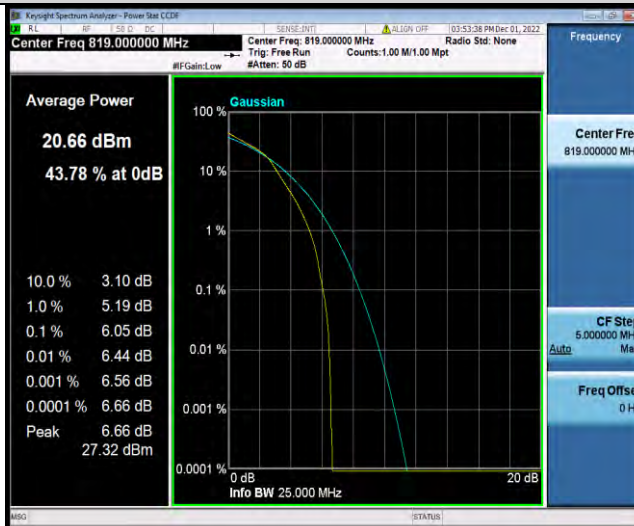


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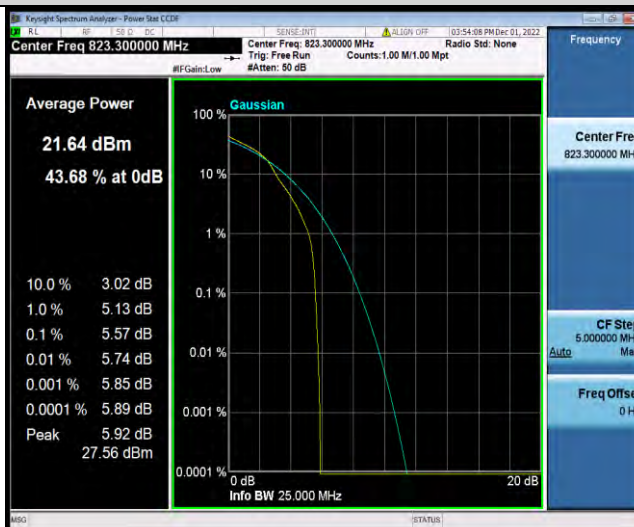
Test Report No.: W7L-P22110036RF09



Band26-1.4MHz-16QAM-26740-6RB#0



Band26-1.4MHz-16QAM-26783-1RB#0

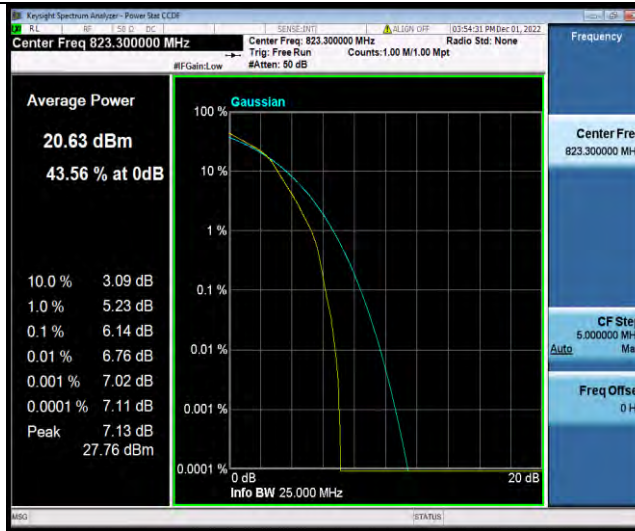


Band26-1.4MHz-16QAM-26783-6RB#0



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Test Report No.: W7L-P22110036RF09



Band26-1.4MHz-64QAM-26697-1RB#0



Band26-1.4MHz-64QAM-26697-6RB#0

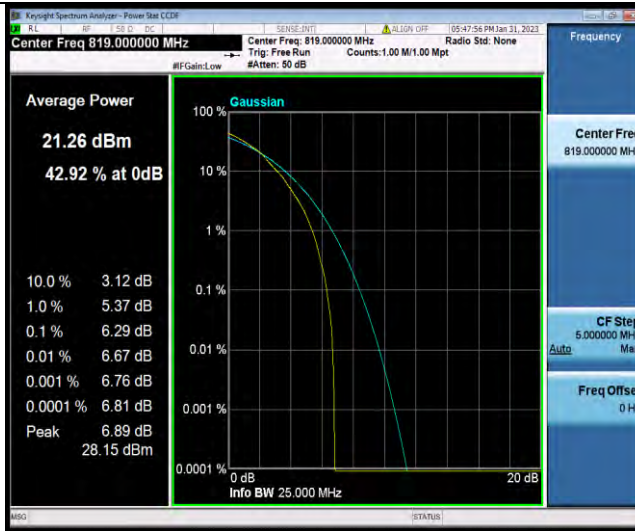


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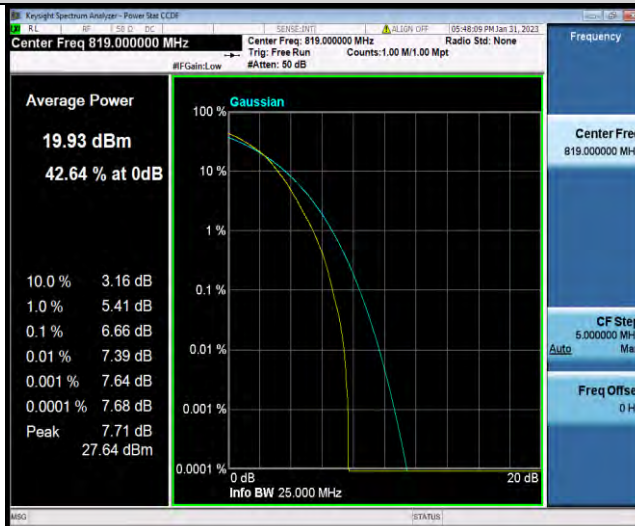


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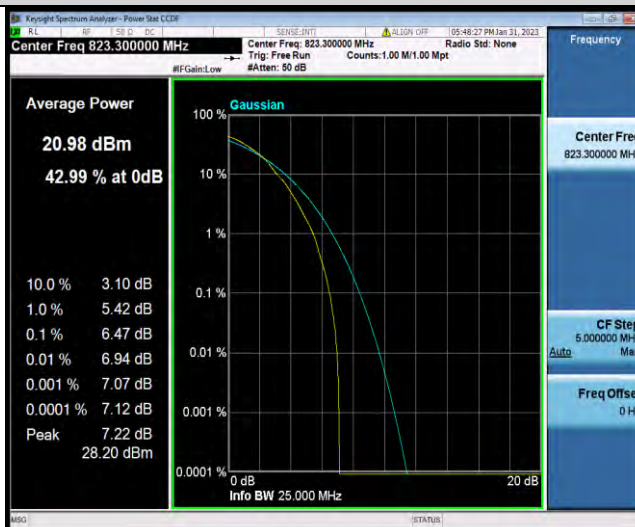
### Test Report No.: W7L-P22110036RF09



Band26-1.4MHz-64QAM-26740-6RB#0



Band26-1.4MHz-64QAM-26783-1RB#0



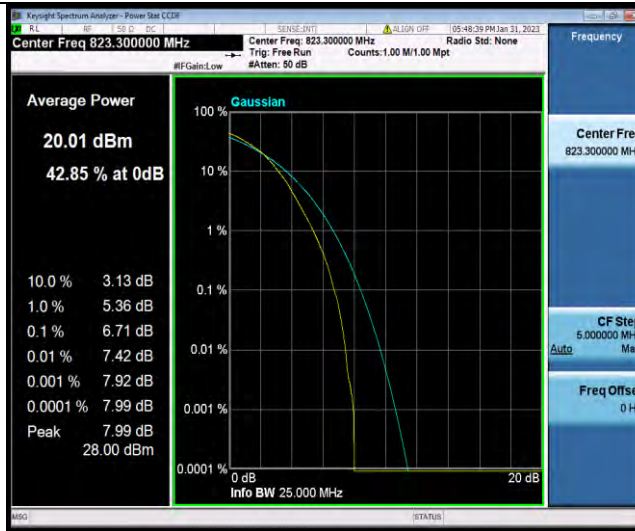
Band26-1.4MHz-64QAM-26783-6RB#0





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Test Report No.: W7L-P22110036RF09

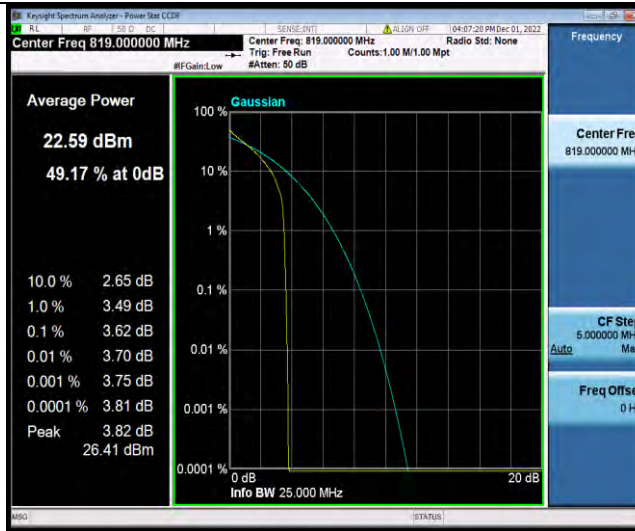




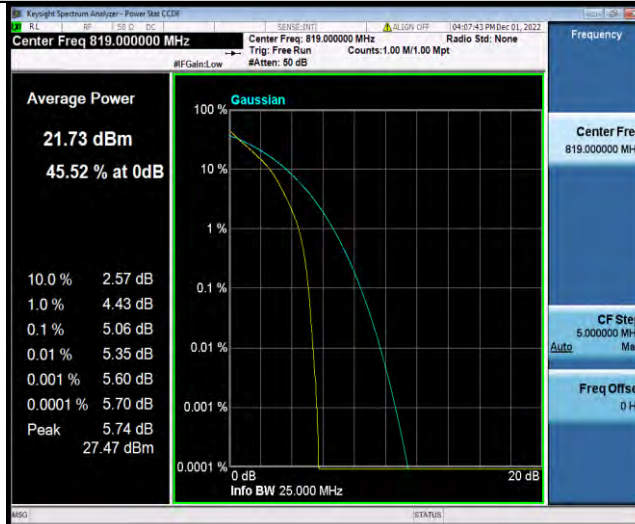


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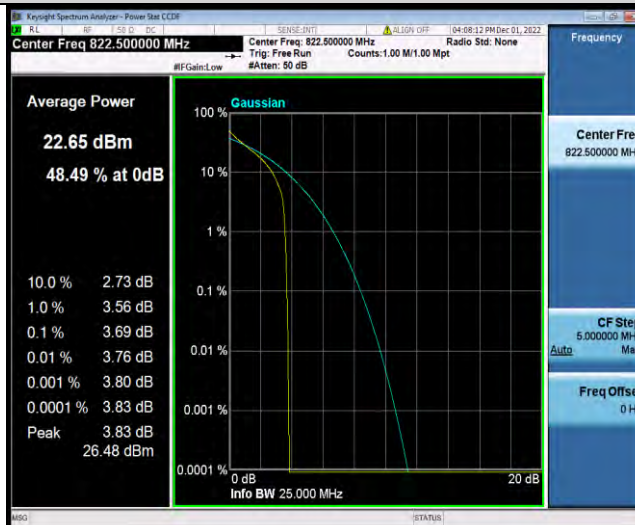
Test Report No.: W7L-P22110036RF09



Band26-3MHz-QPSK-26740-15RB#0



Band26-3MHz-QPSK-26775-1RB#0

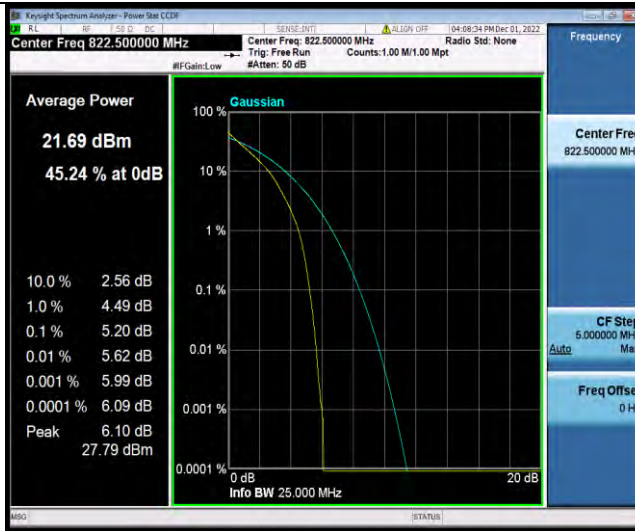


Band26-3MHz-QPSK-26775-15RB#0



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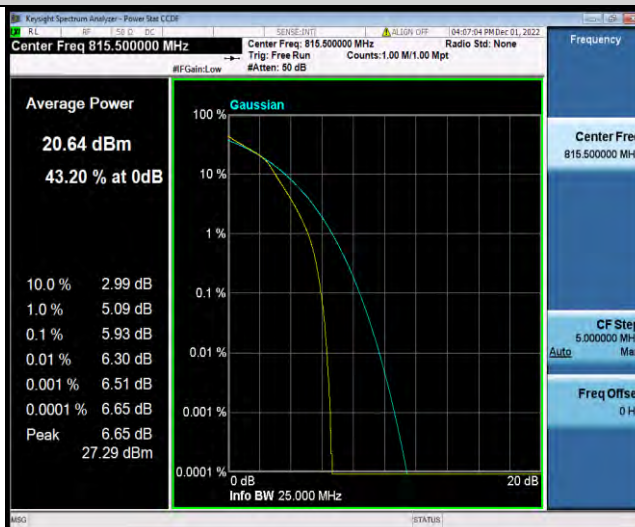
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Band26-3MHz-16QAM-26705-1RB#0



Band26-3MHz-16QAM-26705-15RB#0

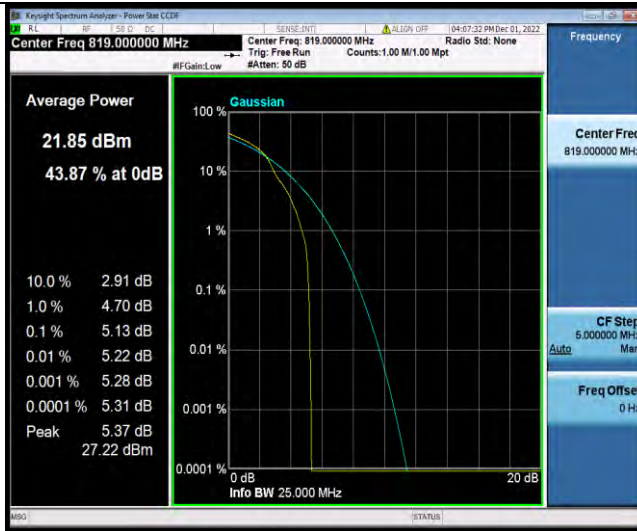


Band26-3MHz-16QAM-26740-1RB#0

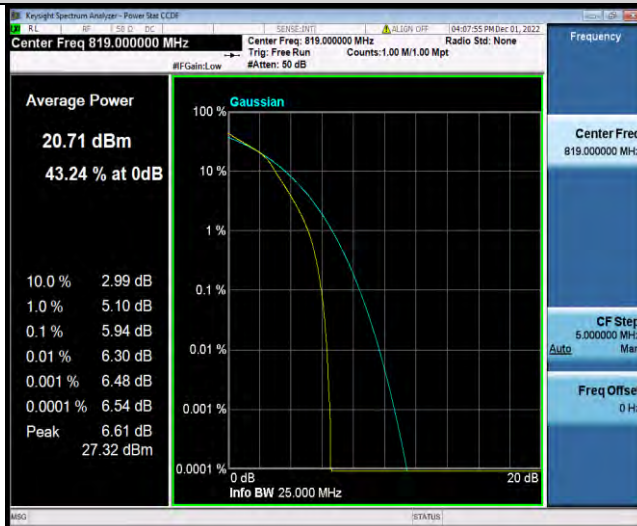


BUREAU VERITAS

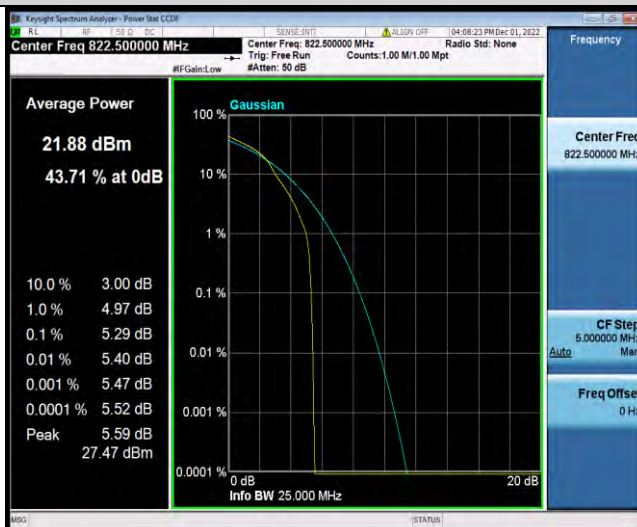
Test Report No.: W7L-P22110036RF09



Band26-3MHz-16QAM-26740-15RB#0



Band26-3MHz-16QAM-26775-1RB#0



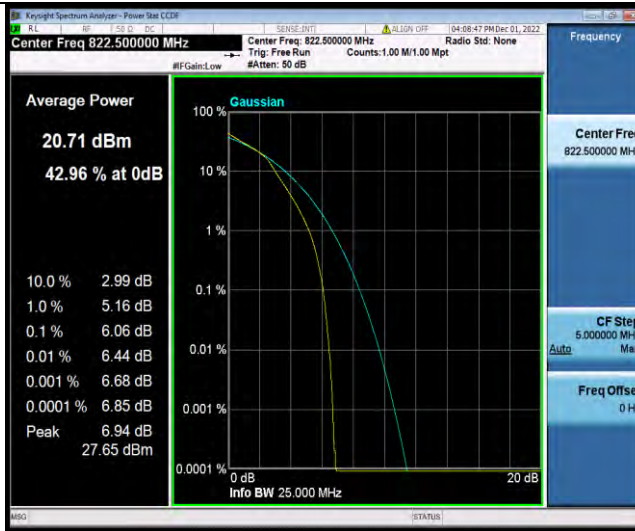
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VERITAS

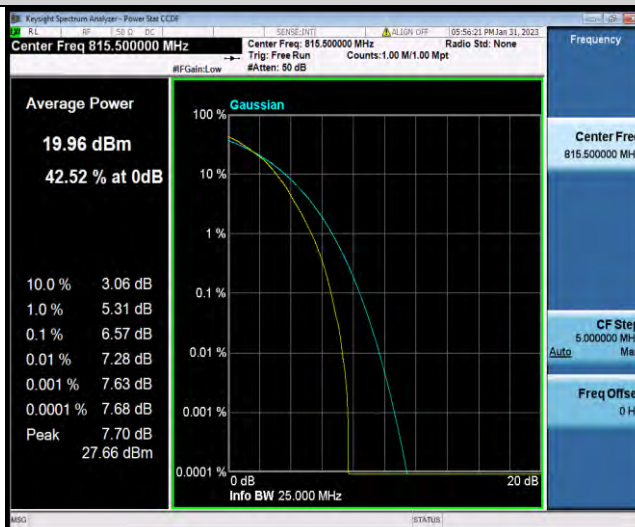
### Test Report No.: W7L-P22110036RF09



Band26-3MHz-64QAM-26705-1RB#0



Band26-3MHz-64QAM-26705-15RB#0



Band26-3MHz-64QAM-26740-1RB#0





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VERITAS

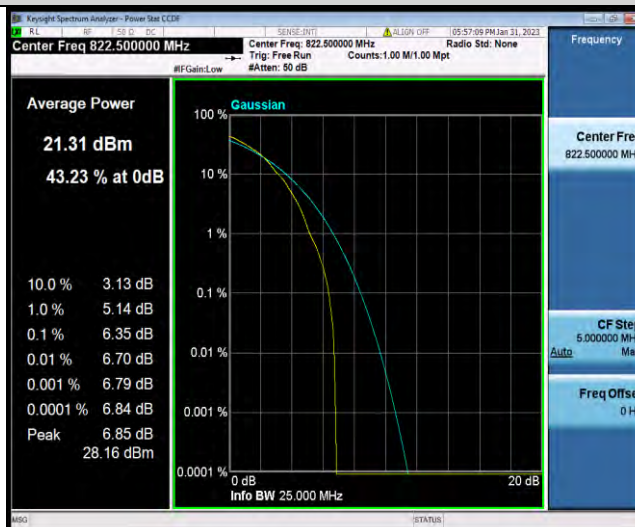
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Band26-3MHz-64QAM-26740-15RB#0



Band26-3MHz-64QAM-26775-1RB#0



Band26-3MHz-64QAM-26775-15RB#0

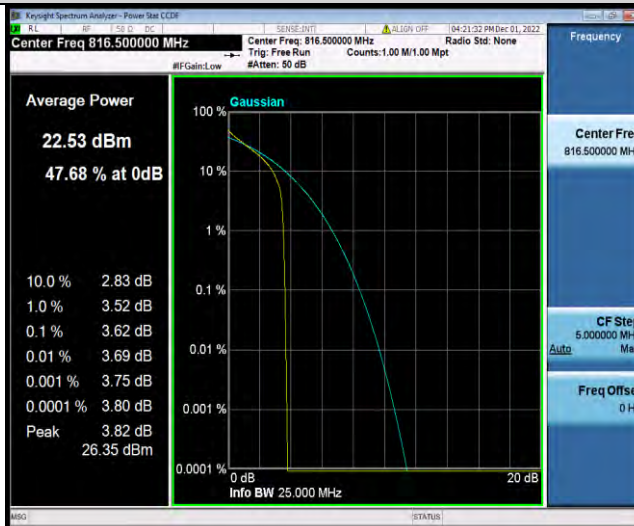


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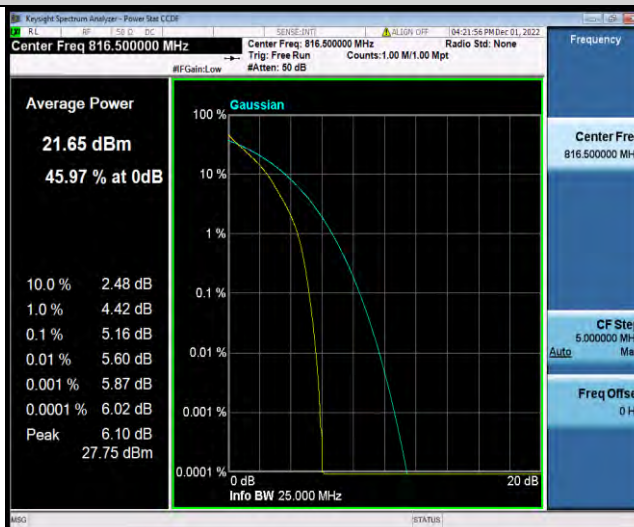
### Test Report No.: W7L-P22110036RF09



Band26-5MHz-QPSK-26715-1RB#0



Band26-5MHz-QPSK-26715-25RB#0

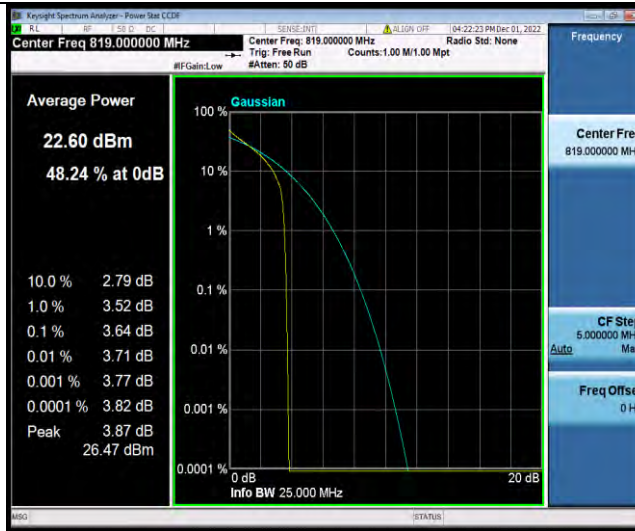


Band26-5MHz-QPSK-26740-1RB#0



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Test Report No.: W7L-P22110036RF09



Band26-5MHz-QPSK-26740-25RB#0



Band26-5MHz-QPSK-26765-1RB#0



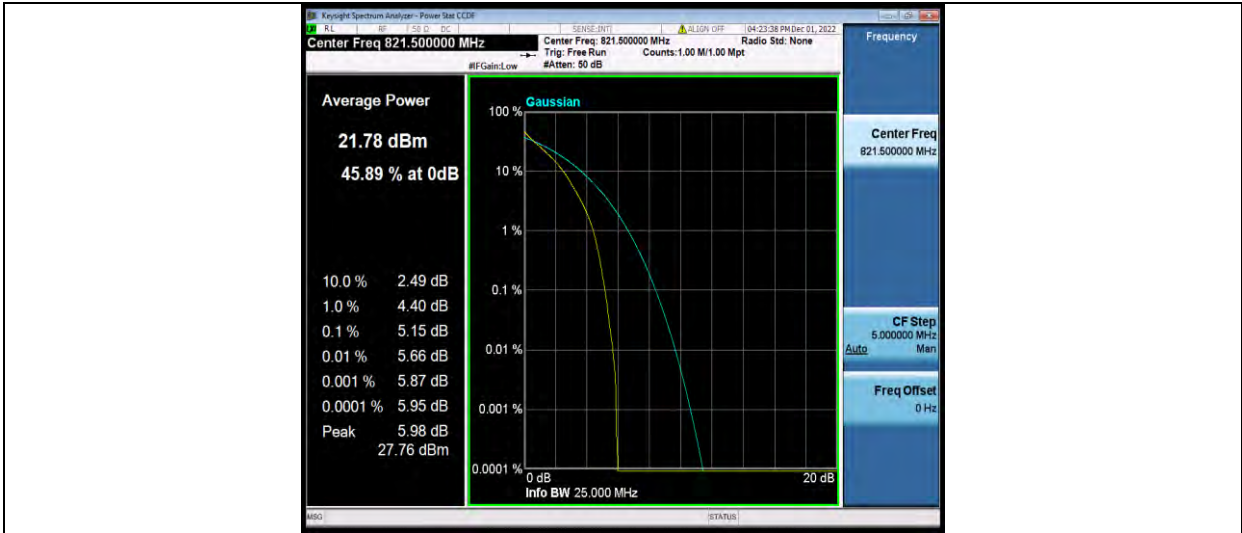
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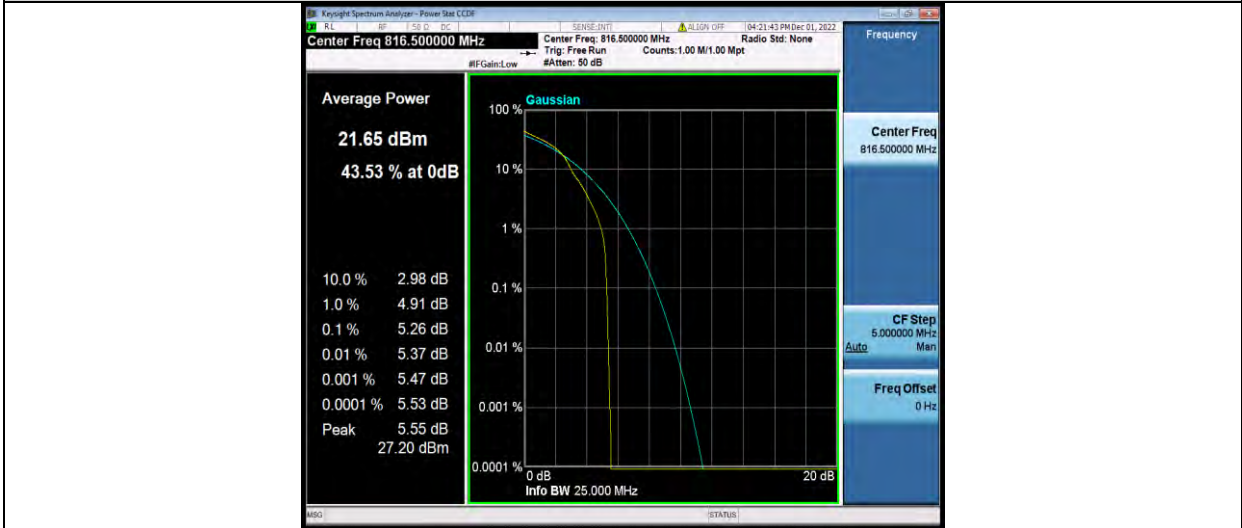


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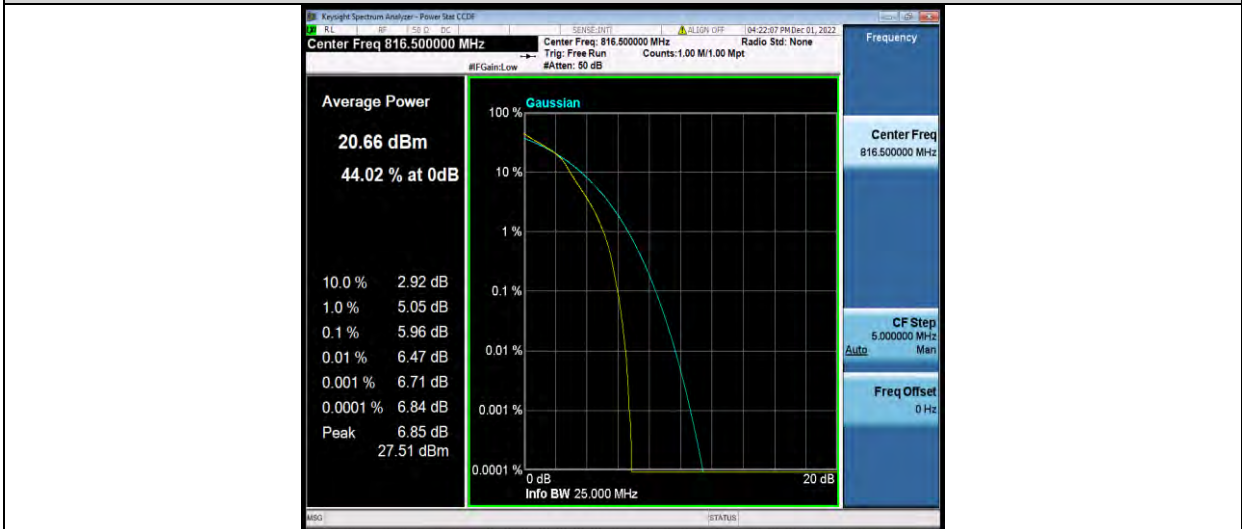
### Test Report No.: W7L-P22110036RF09



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Band26-5MHz-16QAM-26715-25RB#0



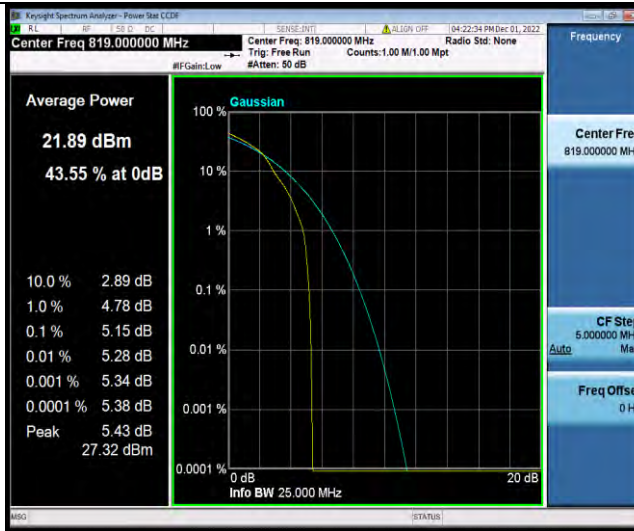
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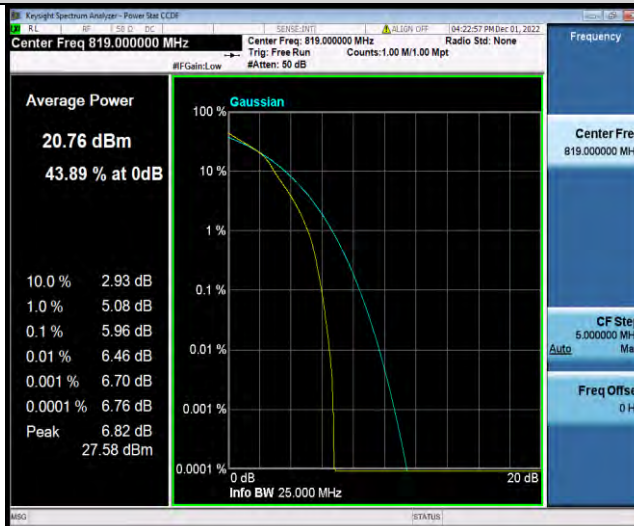


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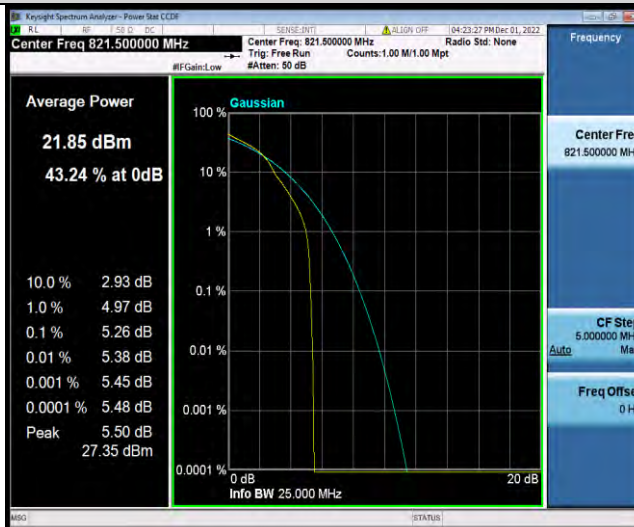
### Test Report No.: W7L-P22110036RF09



Band26-5MHz-16QAM-26740-25RB#0



Band26-5MHz-16QAM-26765-1RB#0

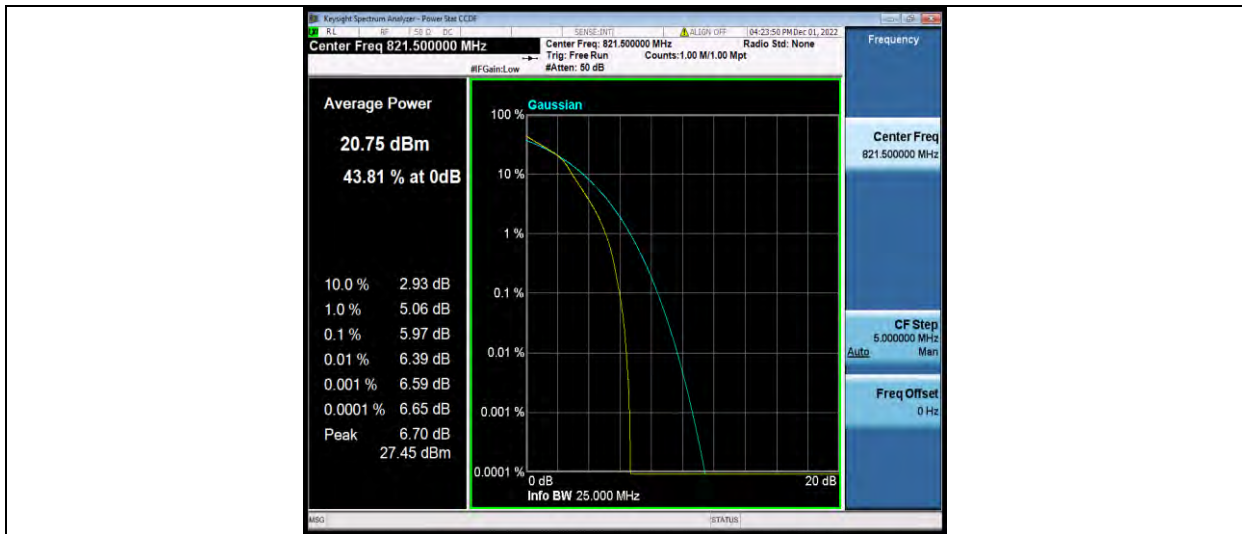


Band26-5MHz-16QAM-26765-25RB#0

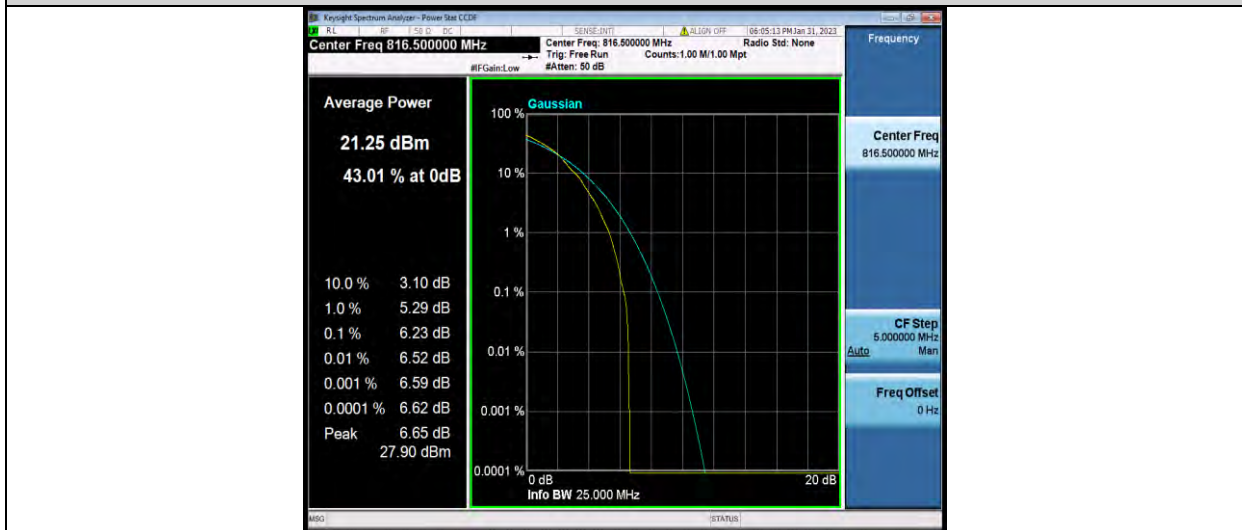


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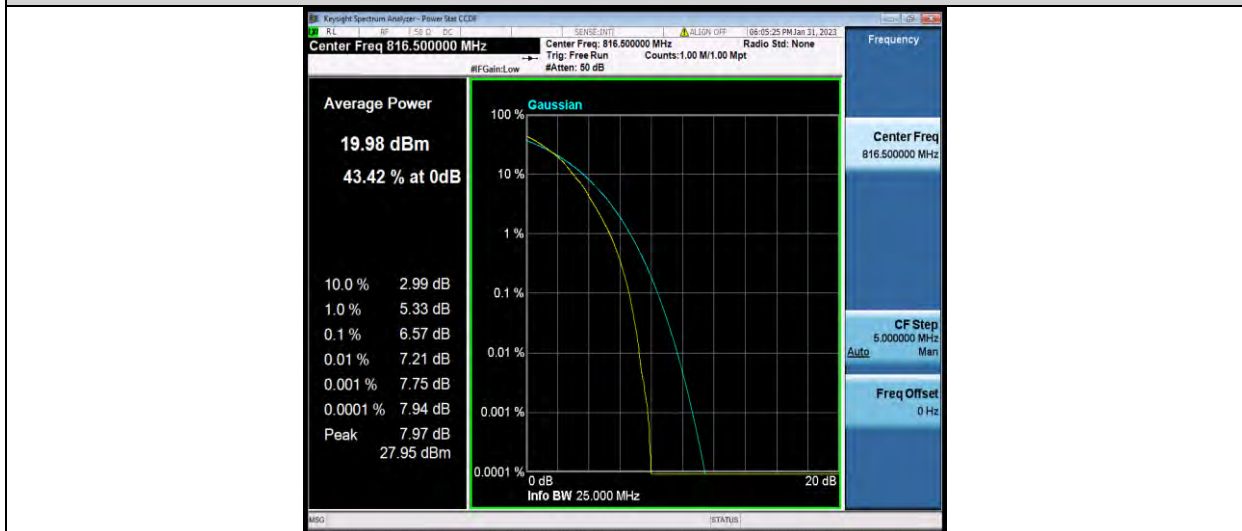
### Test Report No.: W7L-P22110036RF09



Band26-5MHz-64QAM-26715-1RB#0



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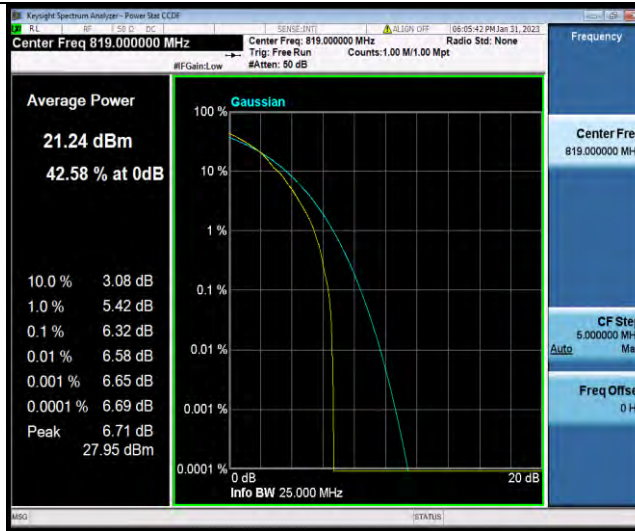


Band26-5MHz-64QAM-26740-1RB#0



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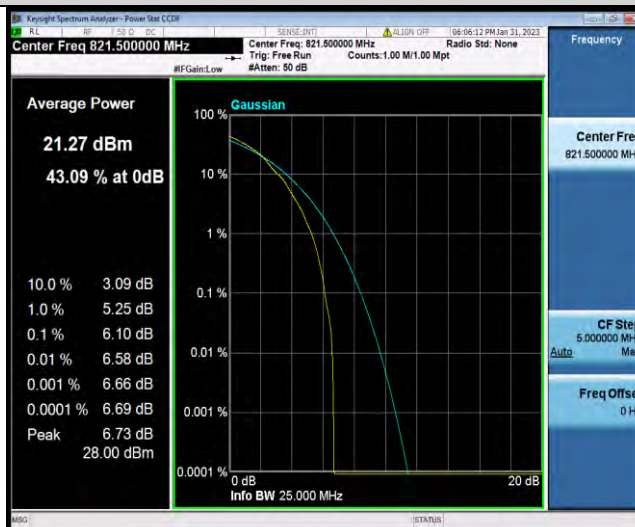
Test Report No.: W7L-P22110036RF09



Band26-5MHz-64QAM-26740-25RB#0



Band26-5MHz-64QAM-26765-1RB#0



Band26-5MHz-64QAM-26765-25RB#0



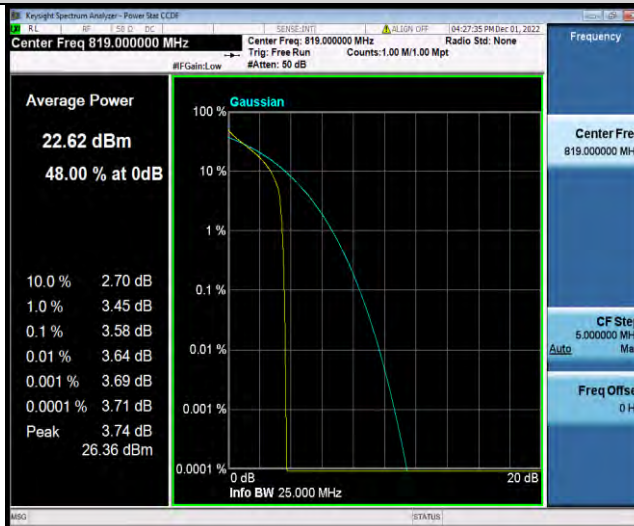


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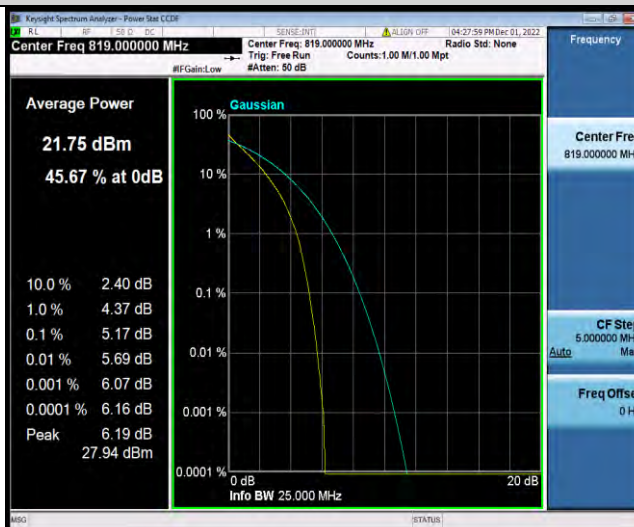
### Test Report No.: W7L-P22110036RF09



Band26-10MHz-QPSK-26740-1RB#0



Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-1RB#0



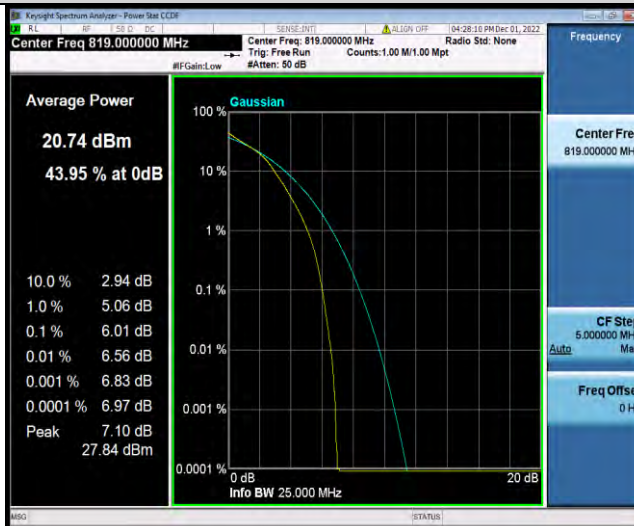


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Test Report No.: W7L-P22110036RF09



Band26-10MHz-16QAM-26740-50RB#0



Band26-10MHz-64QAM-26740-1RB#0



Band26-10MHz-64QAM-26740-50RB#0



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VERITAS

### Test Report No.: W7L-P22110036RF09



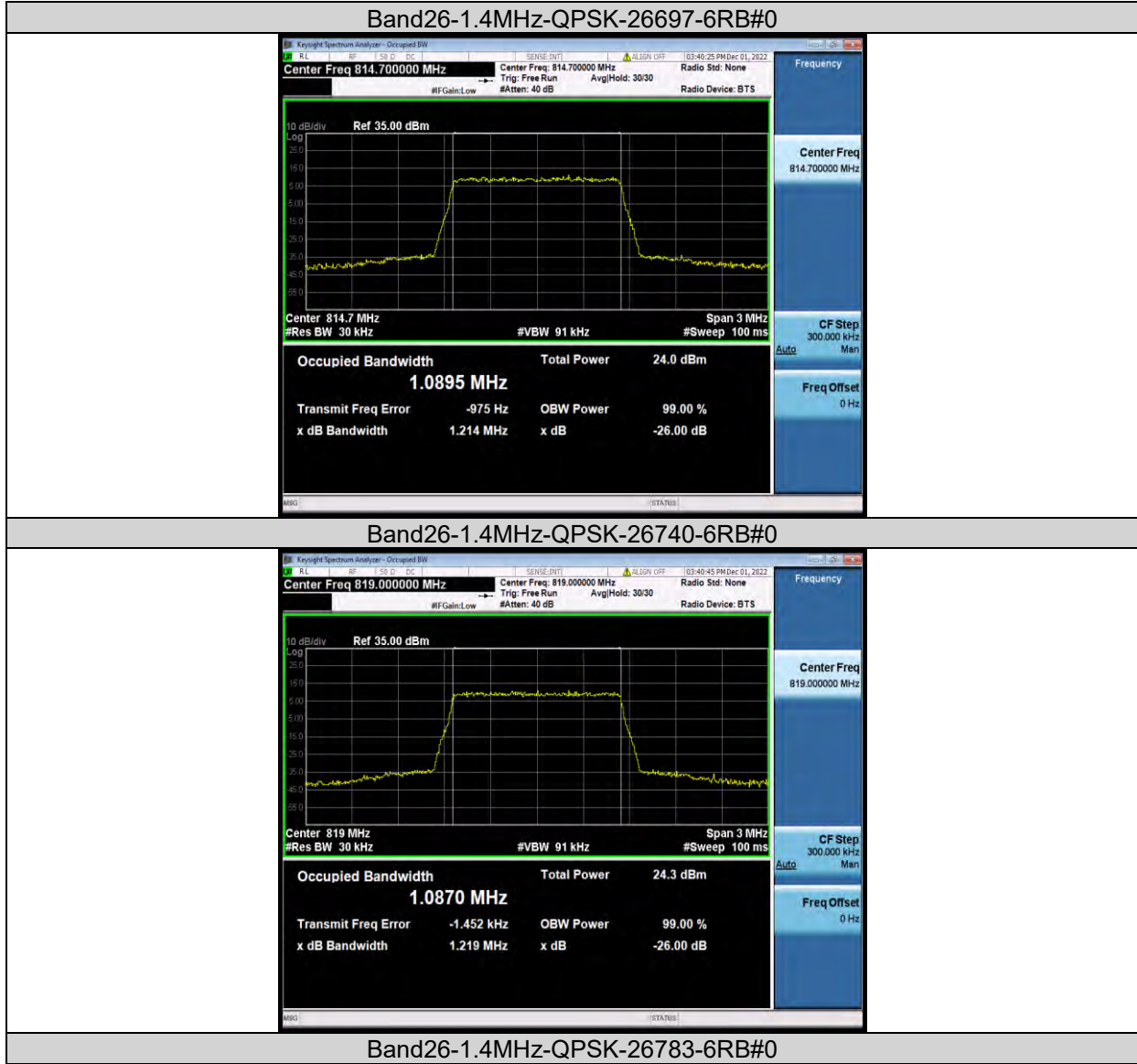


## 26DB BANDWIDTH AND OCCUPIED BANDWIDTH

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26697	6RB#0	1.0895	1.214	PASS
Band26	1.4MHz	QPSK	26740	6RB#0	1.0870	1.219	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	1.0879	1.206	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	1.0883	1.225	PASS
Band26	1.4MHz	16QAM	26740	6RB#0	1.0897	1.225	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	1.0886	1.220	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	1.0860	1.211	PASS
Band26	1.4MHz	64QAM	26740	6RB#0	1.0897	1.215	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	1.0868	1.209	PASS
Band26	3MHz	QPSK	26705	15RB#0	2.6898	2.919	PASS
Band26	3MHz	QPSK	26740	15RB#0	2.6972	2.921	PASS
Band26	3MHz	QPSK	26775	15RB#0	2.6951	2.901	PASS
Band26	3MHz	16QAM	26705	15RB#0	2.6890	2.903	PASS
Band26	3MHz	16QAM	26740	15RB#0	2.6908	2.935	PASS
Band26	3MHz	16QAM	26775	15RB#0	2.6862	2.910	PASS
Band26	3MHz	64QAM	26705	15RB#0	2.7012	2.939	PASS
Band26	3MHz	64QAM	26740	15RB#0	2.6895	2.897	PASS
Band26	3MHz	64QAM	26775	15RB#0	2.7027	2.917	PASS
Band26	5MHz	QPSK	26715	25RB#0	4.5002	4.889	PASS
Band26	5MHz	QPSK	26740	25RB#0	4.5002	4.854	PASS
Band26	5MHz	QPSK	26765	25RB#0	4.5009	4.884	PASS
Band26	5MHz	16QAM	26715	25RB#0	4.5003	4.840	PASS
Band26	5MHz	16QAM	26740	25RB#0	4.5022	4.874	PASS
Band26	5MHz	16QAM	26765	25RB#0	4.5007	4.852	PASS
Band26	5MHz	64QAM	26715	25RB#0	4.4999	4.853	PASS
Band26	5MHz	64QAM	26740	25RB#0	4.4956	4.846	PASS
Band26	5MHz	64QAM	26765	25RB#0	4.5013	4.873	PASS
Band26	10MHz	QPSK	26740	50RB#0	8.9732	9.545	PASS
Band26	10MHz	16QAM	26740	50RB#0	8.9647	9.519	PASS
Band26	10MHz	64QAM	26740	50RB#0	8.9656	9.529	PASS

### Test Graphs

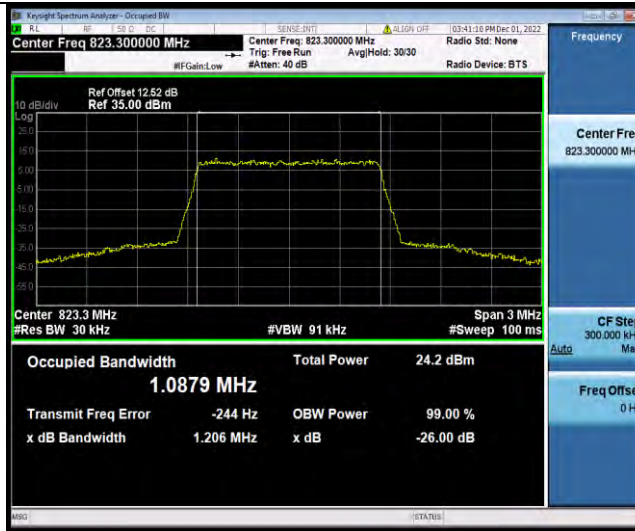




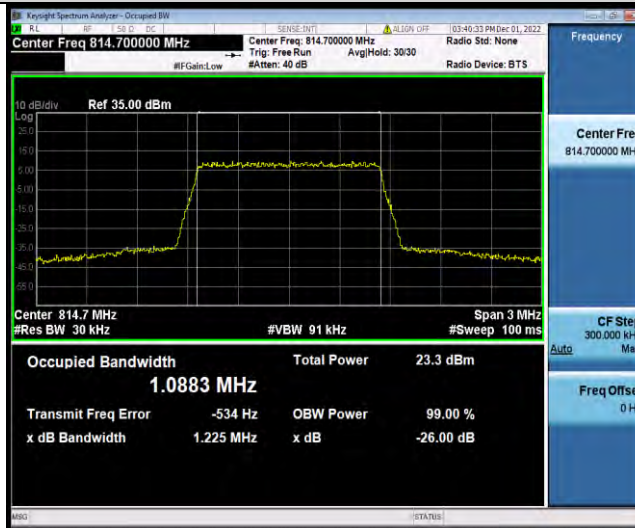


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Band26-1.4MHz-16QAM-26697-6RB#0



Band26-1.4MHz-16QAM-26740-6RB#0

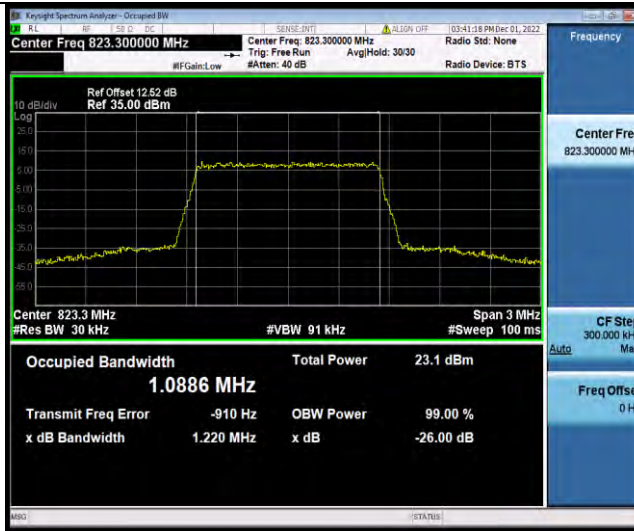


Band26-1.4MHz-16QAM-26783-6RB#0



BUREAU VERITAS

Test Report No.: W7L-P22110036RF09



Band26-1.4MHz-64QAM-26697-6RB#0



Band26-1.4MHz-64QAM-26740-6RB#0

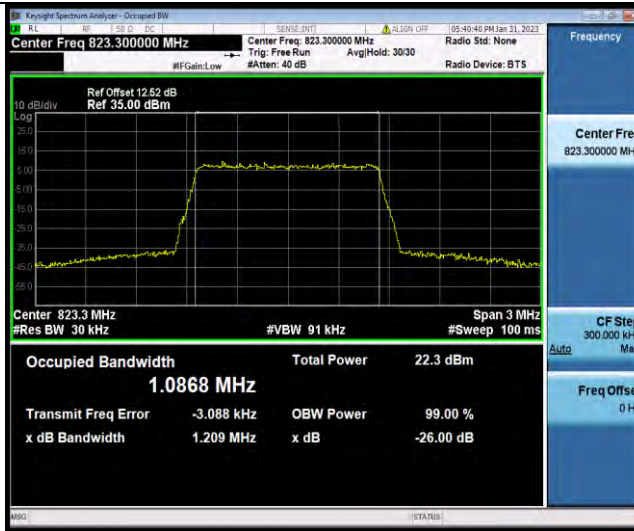


Band26-1.4MHz-64QAM-26783-6RB#0

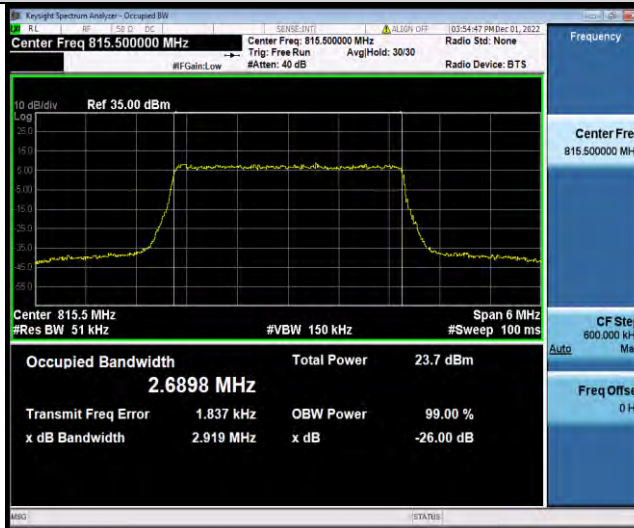


BUREAU VERITAS

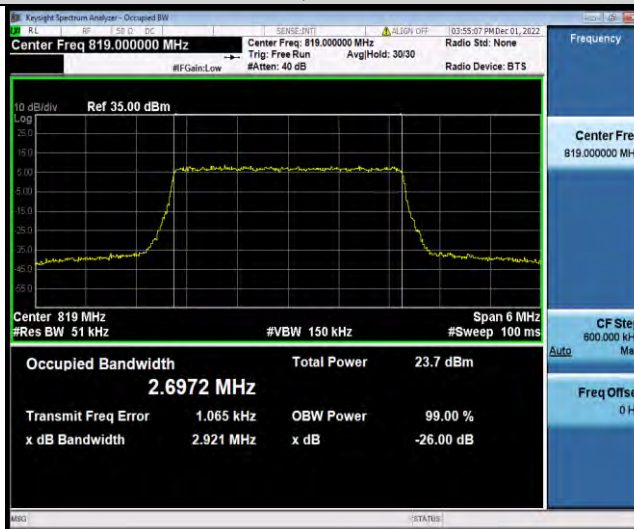
### Test Report No.: W7L-P22110036RF09



Band26-3MHz-QPSK-26705-15RB#0



Band26-3MHz-QPSK-26740-15RB#0



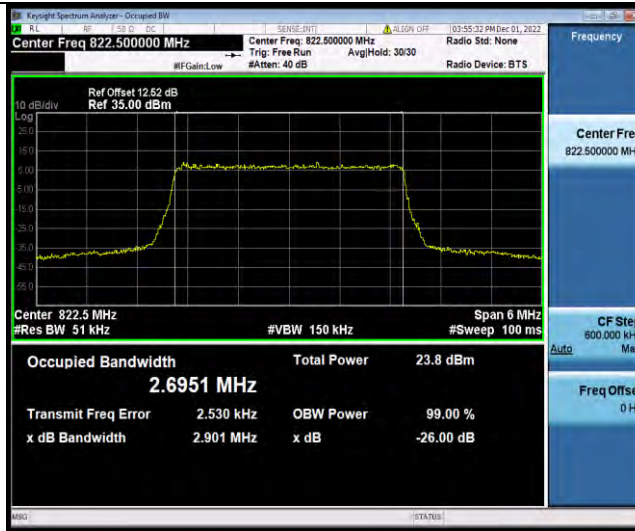
Band26-3MHz-QPSK-26775-15RB#0





BUREAU VERITAS

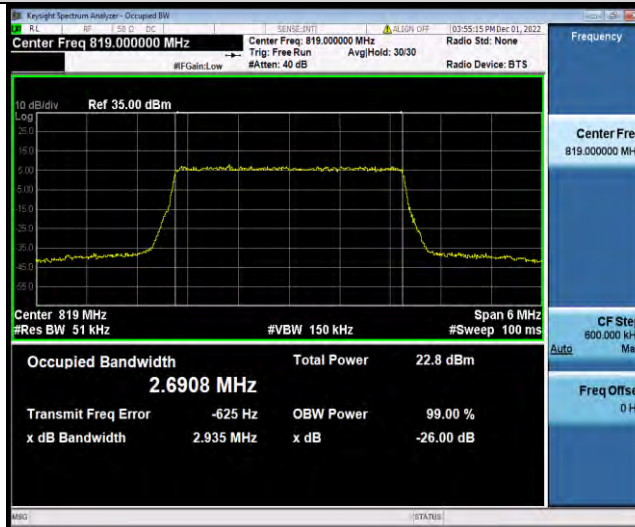
### Test Report No.: W7L-P22110036RF09



Band26-3MHz-16QAM-26705-15RB#0



Band26-3MHz-16QAM-26740-15RB#0



Band26-3MHz-16QAM-26775-15RB#0



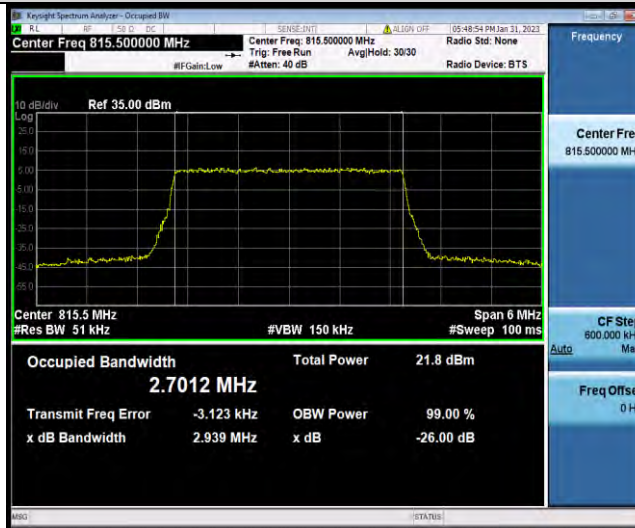


BUREAU VERITAS

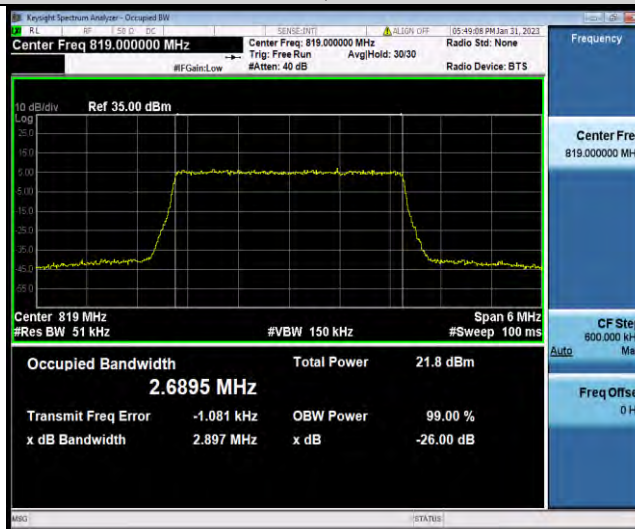
Test Report No.: W7L-P22110036RF09



Band26-3MHz-64QAM-26705-15RB#0



Band26-3MHz-64QAM-26740-15RB#0

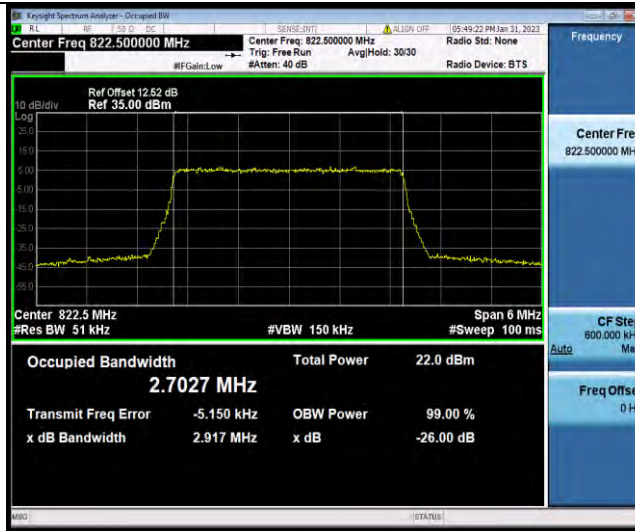


Band26-3MHz-64QAM-26775-15RB#0



BUREAU VERITAS

Test Report No.: W7L-P22110036RF09



Band26-5MHz-QPSK-26715-25RB#0



Band26-5MHz-QPSK-26740-25RB#0

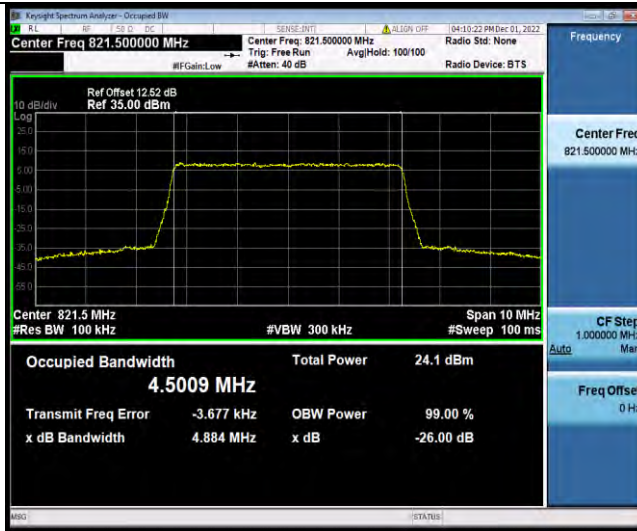


Band26-5MHz-QPSK-26765-25RB#0



BUREAU VERITAS

Test Report No.: W7L-P22110036RF09



Band26-5MHz-16QAM-26715-25RB#0



Band26-5MHz-16QAM-26740-25RB#0



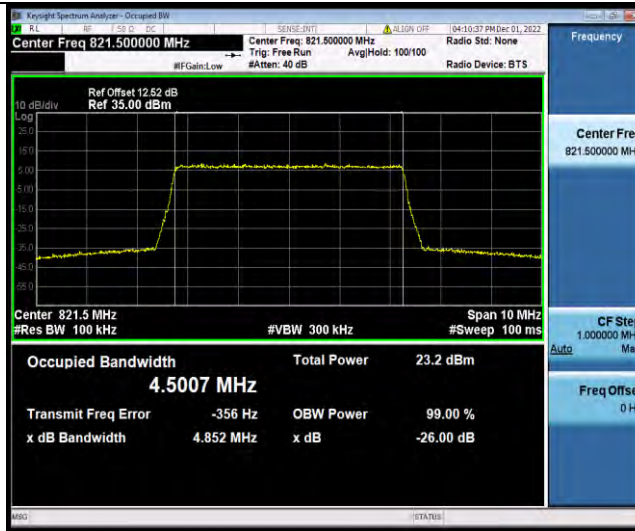
Band26-5MHz-16QAM-26765-25RB#0





BUREAU VERITAS

### Test Report No.: W7L-P22110036RF09



Band26-5MHz-64QAM-26715-25RB#0



Band26-5MHz-64QAM-26740-25RB#0



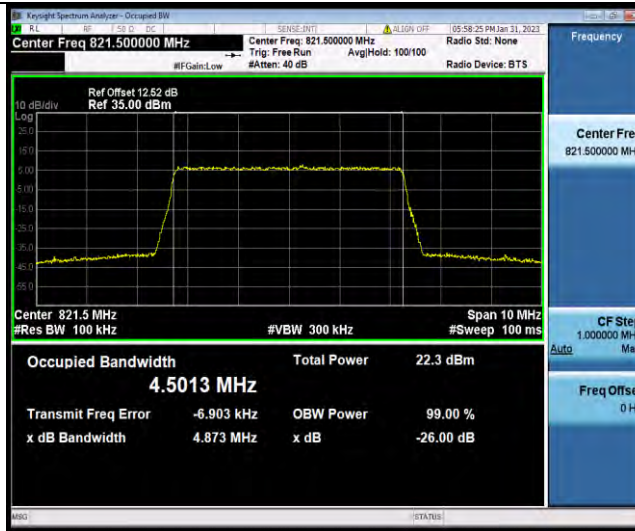
Band26-5MHz-64QAM-26765-25RB#0





BUREAU VERITAS

### Test Report No.: W7L-P22110036RF09



Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



Band26-10MHz-64QAM-26740-50RB#0



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### Test Report No.: W7L-P22110036RF09





Test Report No.: W7L-P22110036RF09

## BAND EDGE

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	-34.45,-36.40	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	-36.90,-37.38	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	-35.84,-37.51	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	-35.68,-36.14	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	-32.46,-36.73	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	-37.82,-37.88	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	-33.86,-35.98	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	-36.44,-36.78	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	-34.59,-38.75	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	-39.64,-40.92	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	-35.04,-39.23	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	-40.28,-40.76	PASS
Band26	3MHz	QPSK	26705	1RB#0	-18.79,-24.99	PASS
Band26	3MHz	QPSK	26705	15RB#0	-25.83,-31.09	PASS
Band26	3MHz	QPSK	26775	1RB#14	-27.85,-34.45	PASS
Band26	3MHz	QPSK	26775	15RB#0	-26.29,-30.59	PASS
Band26	3MHz	16QAM	26705	1RB#0	-26.47,-33.29	PASS
Band26	3MHz	16QAM	26705	15RB#0	-27.05,-31.61	PASS
Band26	3MHz	16QAM	26775	1RB#14	-27.12,-34.07	PASS
Band26	3MHz	16QAM	26775	15RB#0	-27.66,-31.98	PASS
Band26	3MHz	64QAM	26705	1RB#0	-20.85,-28.26	PASS
Band26	3MHz	64QAM	26705	15RB#0	-26.36,-32.44	PASS
Band26	3MHz	64QAM	26775	1RB#14	-21.16,-29.86	PASS
Band26	3MHz	64QAM	26775	15RB#0	-29.15,-34.39	PASS
Band26	5MHz	QPSK	26715	1RB#0	-29.40,-34.08	PASS
Band26	5MHz	QPSK	26715	25RB#0	-28.49,-31.96	PASS
Band26	5MHz	QPSK	26765	1RB#24	-29.00,-34.55	PASS
Band26	5MHz	QPSK	26765	25RB#0	-28.14,-32.16	PASS
Band26	5MHz	16QAM	26715	1RB#0	-30.38,-35.87	PASS
Band26	5MHz	16QAM	26715	25RB#0	-29.17,-32.81	PASS
Band26	5MHz	16QAM	26765	1RB#24	-29.43,-36.16	PASS
Band26	5MHz	16QAM	26765	25RB#0	-29.09,-34.18	PASS
Band26	5MHz	64QAM	26715	1RB#0	-20.96,-27.73	PASS
Band26	5MHz	64QAM	26715	25RB#0	-29.87,-34.86	PASS
Band26	5MHz	64QAM	26765	1RB#24	-22.14,-28.65	PASS
Band26	5MHz	64QAM	26765	25RB#0	-30.64,-35.30	PASS
Band26	10MHz	QPSK	26740	1RB#0	-32.68,-27.17,-46.81,-47.04	PASS
Band26	10MHz	QPSK	26740	1RB#49	-46.54,-45.77,-29.87,-32.88	PASS
Band26	10MHz	QPSK	26740	50RB#0	-33.91,-31.92,-32.74,-33.91	PASS
Band26	10MHz	16QAM	26740	1RB#0	-34.74,-29.08,-47.18,-47.22	PASS
Band26	10MHz	16QAM	26740	1RB#49	-47.32,-46.65,-29.93,-33.06	PASS
Band26	10MHz	16QAM	26740	50RB#0	-35.32,-33.51,-33.92,-35.11	PASS
Band26	10MHz	64QAM	26740	1RB#0	-34.44,-28.30,-48.05,-47.68	PASS
Band26	10MHz	64QAM	26740	1RB#49	-47.89,-47.86,-32.22,-34.87	PASS
Band26	10MHz	64QAM	26740	50RB#0	-37.75,-35.47,-36.78,-37.98	PASS