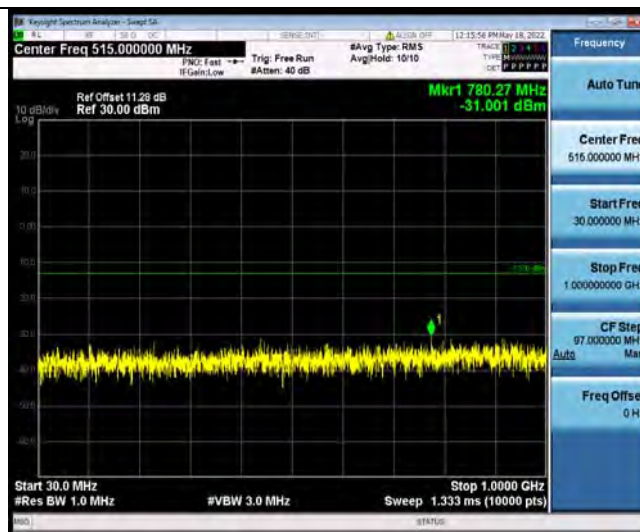
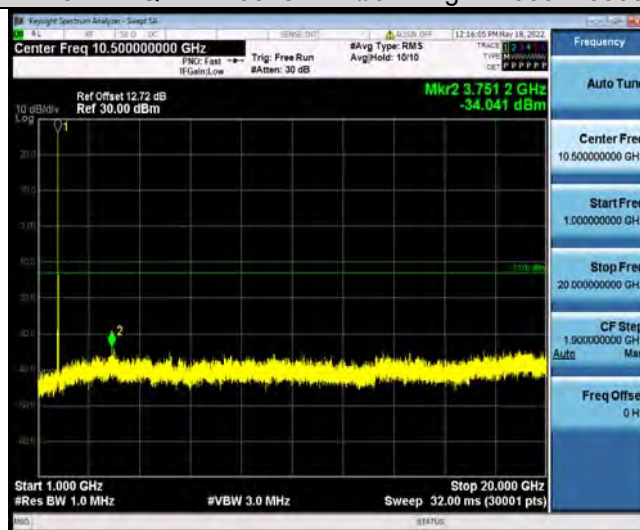
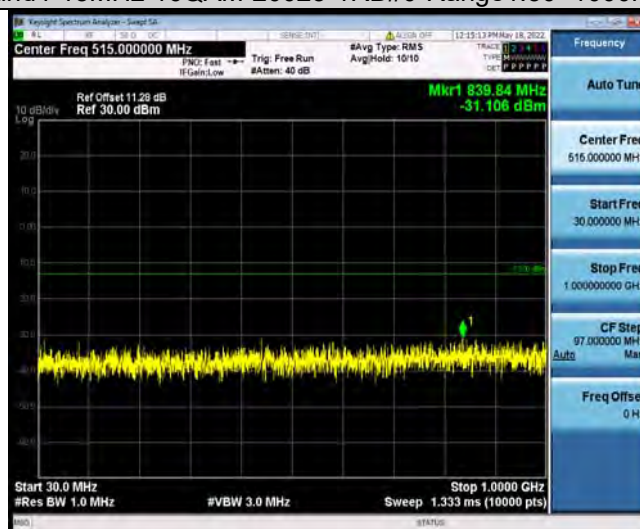




Band4-15MHz-QPSK-20325-1RB#0-Range2:1000~20000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20025-1RB#0-Range2:1000~20000MHz

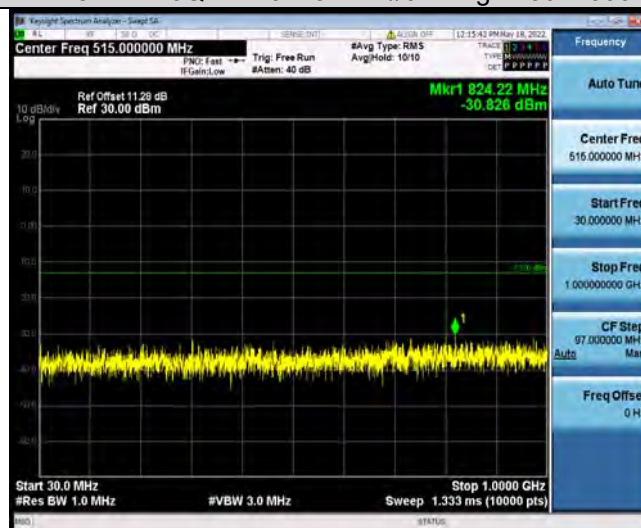


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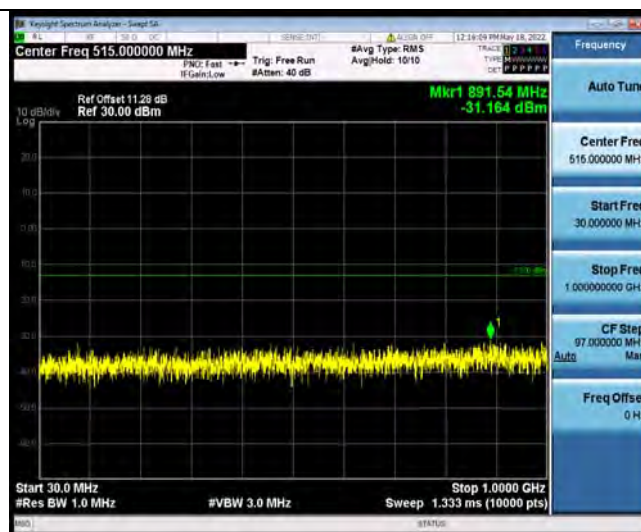
Band4-15MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



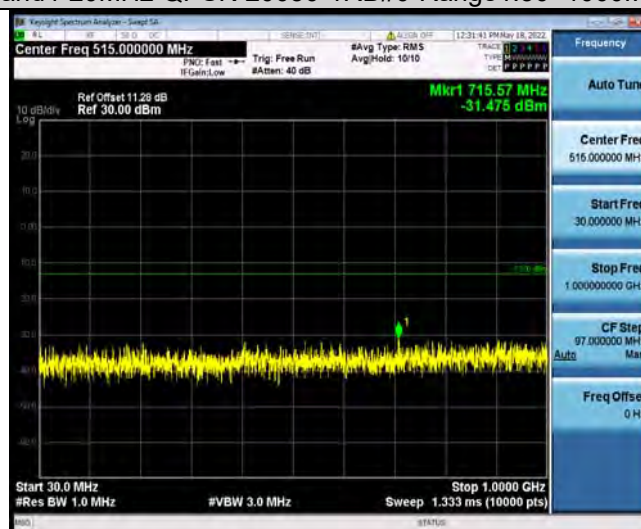
Band4-15MHz-16QAM-20325-1RB#0-Range1:30~1000MHz



Band4-15MHz-16QAM-20325-1RB#0-Range2:1000~20000MHz



Band4-20MHz-QPSK-20050-1RB#0-Range1:30~1000MHz

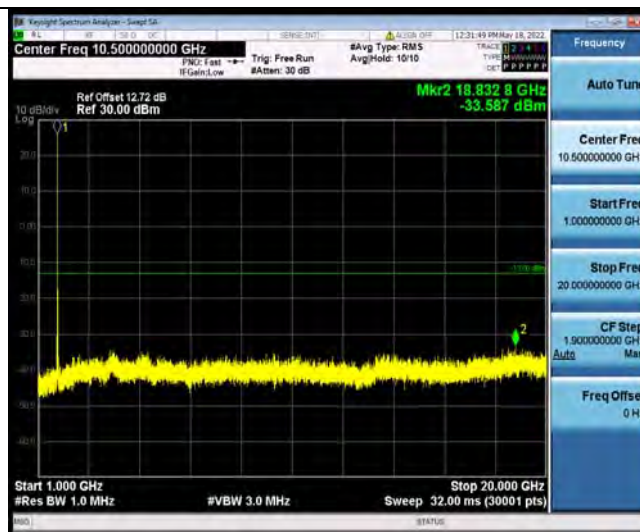


Band4-20MHz-QPSK-20050-1RB#0-Range2:1000~20000MHz

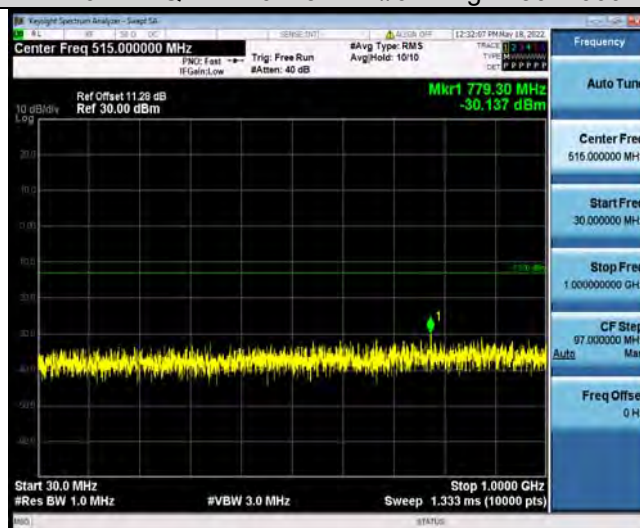


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Band4-20MHz-QPSK-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-QPSK-20175-1RB#0-Range2:1000~20000MHz

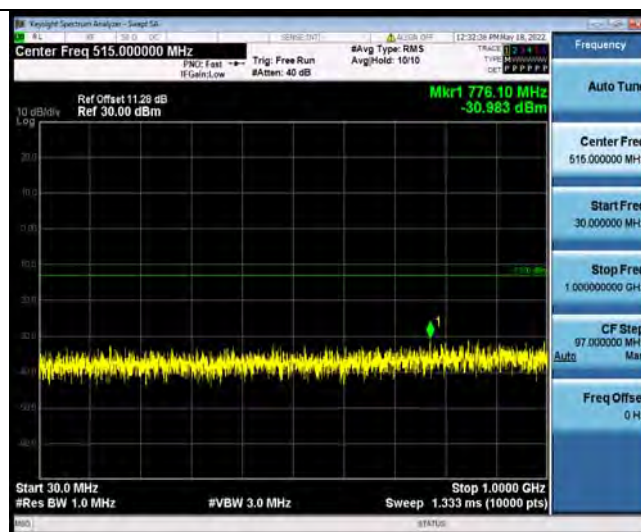


Band4-20MHz-QPSK-20300-1RB#0-Range1:30~1000MHz



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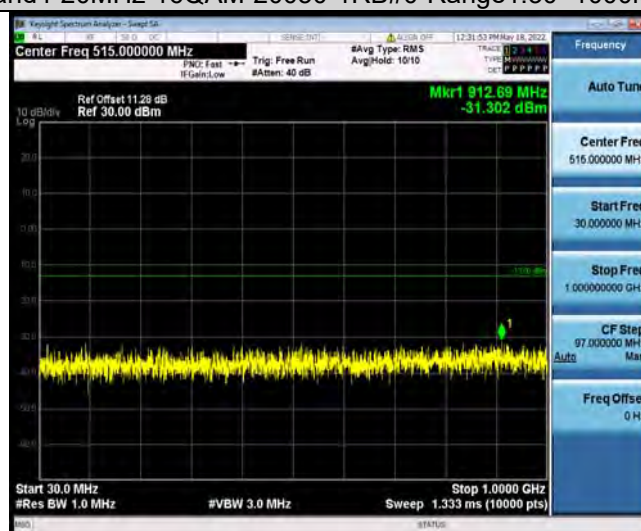
Test Report No.: W7L-P22090011RF06



Band4-20MHz-QPSK-20300-1RB#0-Range2:1000~20000MHz



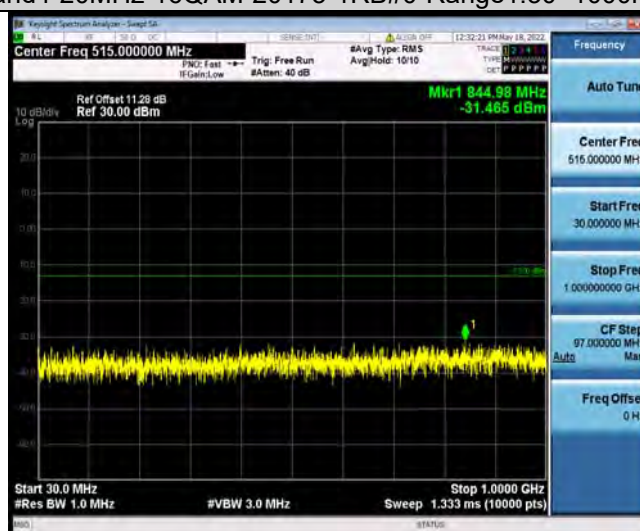
Band4-20MHz-16QAM-20050-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20050-1RB#0-Range2:1000~20000MHz



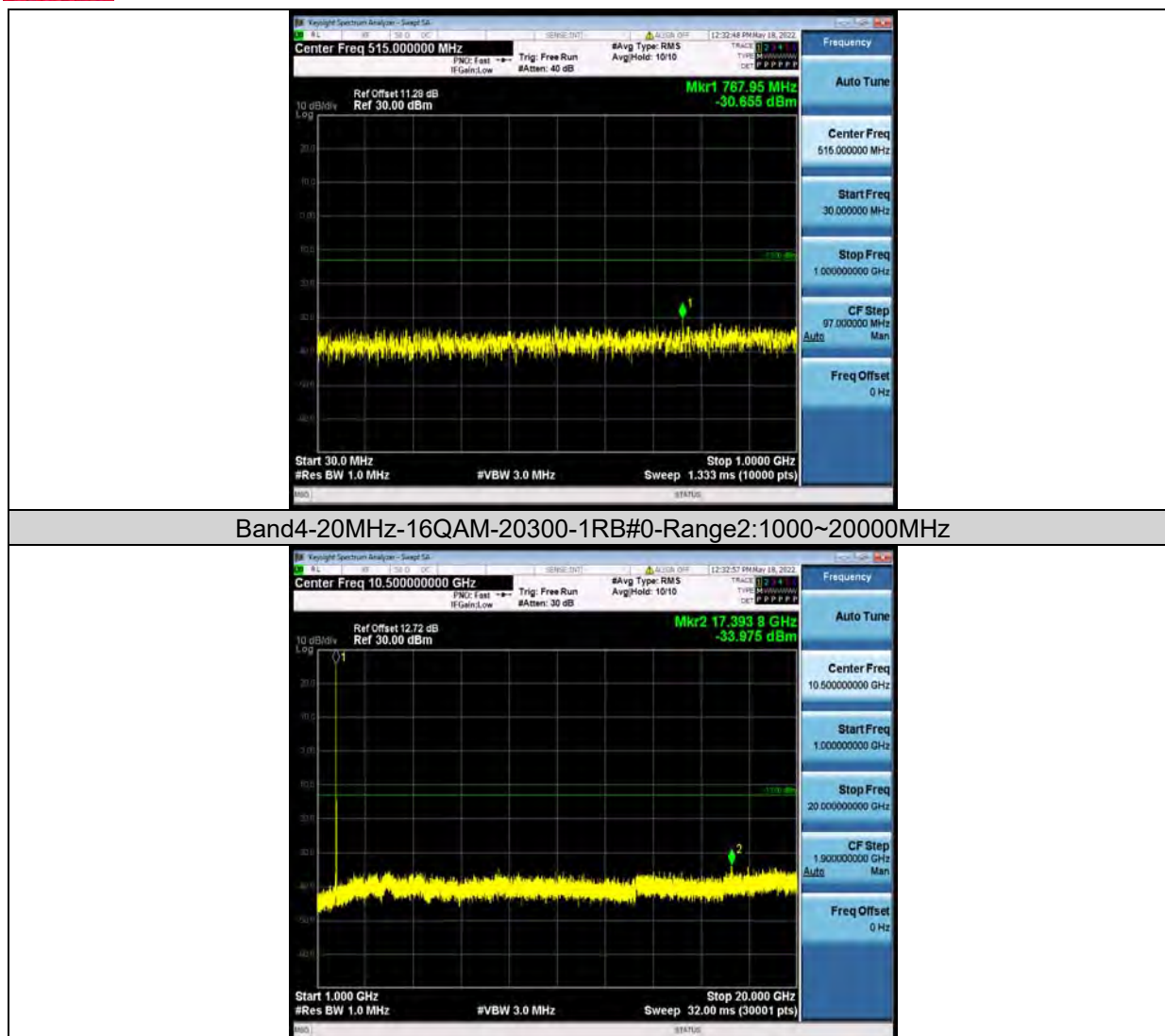
Band4-20MHz-16QAM-20175-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20175-1RB#0-Range2:1000~20000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range1:30~1000MHz



Band4-20MHz-16QAM-20300-1RB#0-Range2:1000~20000MHz

FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	VL	NT	-28.14	-0.016449	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VN	NT	-17.94	-0.010487	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	VH	NT	-38.54	-0.022529	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VL	NT	-26.14	-0.015088	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VN	NT	-16.31	-0.009414	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	VH	NT	-14.99	-0.008652	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VL	NT	-29.05	-0.016559	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VN	NT	-51.00	-0.029071	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	VH	NT	-22.30	-0.012712	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VL	NT	-24.65	-0.014409	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VN	NT	-50.18	-0.029333	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	VH	NT	-38.37	-0.022429	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VL	NT	-27.07	-0.015625	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VN	NT	-27.11	-0.015648	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	VH	NT	-24.32	-0.014038	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VL	NT	17.09	0.009742	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VN	NT	-25.02	-0.014262	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	VH	NT	18.14	0.010340	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VL	NT	-7.20	-0.004207	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VN	NT	-11.89	-0.006947	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	VH	NT	20.18	0.011791	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VL	NT	51.77	0.029882	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VN	NT	12.55	0.007244	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	VH	NT	24.91	0.014378	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VL	NT	17.61	0.010043	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VN	NT	-17.81	-0.010157	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	VH	NT	31.17	0.017776	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VL	NT	20.28	0.011849	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VN	NT	44.13	0.025784	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	VH	NT	40.45	0.023634	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VL	NT	41.08	0.023711	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VN	NT	13.56	0.007827	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	VH	NT	17.64	0.010182	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VL	NT	35.02	0.019971	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VN	NT	30.84	0.017588	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	VH	NT	34.92	0.019914	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VL	NT	40.97	0.023924	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VN	NT	25.16	0.014692	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	VH	NT	23.35	0.013635	±2.5	PASS



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Band4	5MHz	QPSK	20175	25RB#0	VL	NT	-26.16	-0.015100	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VN	NT	-27.71	-0.015994	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	VH	NT	-27.41	-0.015821	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VL	NT	-6.15	-0.003509	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VN	NT	6.01	0.003429	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	VH	NT	-9.14	-0.005215	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VL	NT	15.06	0.008794	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VN	NT	17.80	0.010394	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	VH	NT	-12.37	-0.007223	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VL	NT	-33.89	-0.019561	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VN	NT	-31.97	-0.018453	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	VH	NT	-34.05	-0.019654	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VL	NT	-33.10	-0.018887	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VN	NT	-28.35	-0.016177	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	VH	NT	-31.96	-0.018237	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VL	NT	-31.81	-0.018548	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VN	NT	-26.31	-0.015341	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	VH	NT	-30.30	-0.017668	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VL	NT	-12.36	-0.007134	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VN	NT	-8.61	-0.004970	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	VH	NT	-15.32	-0.008843	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VL	NT	-11.69	-0.006680	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VN	NT	-12.16	-0.006949	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	VH	NT	-15.69	-0.008966	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VL	NT	-37.75	-0.022012	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VN	NT	-35.95	-0.020962	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	VH	NT	-35.76	-0.020851	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VL	NT	9.46	0.005460	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VN	NT	-4.51	-0.002603	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	VH	NT	15.01	0.008664	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VL	NT	-21.00	-0.012000	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VN	NT	-16.65	-0.009514	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	VH	NT	-15.45	-0.008829	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VL	NT	-29.85	-0.017380	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VN	NT	-28.34	-0.016501	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	VH	NT	-34.72	-0.020215	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VL	NT	-12.80	-0.007388	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VN	NT	13.15	0.007590	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	VH	NT	-15.39	-0.008883	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VL	NT	-21.33	-0.012206	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VN	NT	-24.09	-0.013785	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	VH	NT	-24.25	-0.013877	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VL	NT	12.96	0.007546	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VN	NT	10.60	0.006172	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	VH	NT	11.13	0.006480	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VL	NT	20.79	0.012000	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VN	NT	15.58	0.008993	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	VH	NT	20.56	0.011867	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VL	NT	-15.45	-0.008841	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	VN	NT	-11.36	-0.006501	±2.5	PASS



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Band4	15MHz	16QAM	20325	75RB#0	VH	NT	-11.49	-0.006575	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VL	NT	7.61	0.004424	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VN	NT	19.63	0.011413	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	VH	NT	8.81	0.005122	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VL	NT	-16.28	-0.009397	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VN	NT	-20.83	-0.012023	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	VH	NT	-14.83	-0.008560	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VL	NT	-19.87	-0.011387	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VN	NT	-22.10	-0.012665	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	VH	NT	-19.83	-0.011364	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VL	NT	-41.93	-0.024378	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VN	NT	-41.86	-0.024337	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	VH	NT	-8.90	-0.005174	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VL	NT	-25.56	-0.014753	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VN	NT	-27.09	-0.015636	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	VH	NT	-25.09	-0.014482	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VL	NT	-46.96	-0.026911	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VN	NT	-36.38	-0.020848	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	VH	NT	22.76	0.013043	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-30	-41.76	-0.024411	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	-20	-16.21	-0.009476	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	0	-25.23	-0.014748	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	10	-80.42	-0.047010	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	20	-19.15	-0.011194	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	30	-22.13	-0.012936	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	40	-24.29	-0.014199	±2.5	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	NV	50	-32.16	-0.018799	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-30	-17.81	-0.010280	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	-20	-18.63	-0.010753	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	0	-29.25	-0.016883	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	10	-25.49	-0.014713	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	20	-29.13	-0.016814	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	30	-31.24	-0.018032	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	40	-22.17	-0.012797	±2.5	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	NV	50	-31.91	-0.018418	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-30	19.05	0.010859	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	-20	36.99	0.021085	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	0	49.11	0.027994	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	10	34.53	0.019683	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	20	-26.46	-0.015083	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	30	-31.41	-0.017905	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	40	-35.41	-0.020185	±2.5	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	NV	50	-30.58	-0.017431	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	-30	-47.15	-0.027562	±2.5	PASS



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Band4	1.4MHz	16QAM	19957	6RB#0	NV	-20	-17.08	-0.009984	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	0	-38.37	-0.022429	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	10	-41.13	-0.024043	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	20	-14.76	-0.008628	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	30	-27.32	-0.015970	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	40	-28.37	-0.016584	±2.5	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	NV	50	-33.04	-0.019314	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-30	-23.27	-0.013431	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	-20	-28.01	-0.016167	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	0	-18.64	-0.010759	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	10	-16.29	-0.009403	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	20	-19.70	-0.011371	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	30	-23.22	-0.013403	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	40	-28.84	-0.016646	±2.5	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	NV	50	-19.86	-0.011463	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-30	27.54	0.015699	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	-20	19.15	0.010916	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	0	54.26	0.030930	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	10	9.64	0.005495	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	20	22.89	0.013048	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	30	43.85	0.024996	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	40	31.37	0.017882	±2.5	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	NV	50	52.50	0.029926	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-30	28.57	0.016693	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	-20	33.57	0.019614	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	0	-14.89	-0.008700	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	10	-13.07	-0.007637	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	20	-14.53	-0.008490	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	30	15.32	0.008951	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	40	11.30	0.006602	±2.5	PASS
Band4	3MHz	QPSK	19965	15RB#0	NV	50	24.23	0.014157	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-30	39.12	0.022580	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	-20	18.05	0.010418	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	0	12.42	0.007169	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	10	25.31	0.014609	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	20	31.30	0.018066	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	30	47.91	0.027654	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	40	-14.52	-0.008381	±2.5	PASS
Band4	3MHz	QPSK	20175	15RB#0	NV	50	24.89	0.014367	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-30	38.34	0.021865	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	-20	-12.70	-0.007243	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	0	27.91	0.015917	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	10	15.85	0.009039	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	20	20.31	0.011583	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	30	19.35	0.011035	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	40	22.65	0.012917	±2.5	PASS
Band4	3MHz	QPSK	20385	15RB#0	NV	50	32.42	0.018489	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-30	36.13	0.021110	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	-20	34.58	0.020204	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	0	20.11	0.011750	±2.5	PASS



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Band4	3MHz	16QAM	19965	15RB#0	NV	10	41.18	0.024061	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	20	34.72	0.020286	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	30	-16.85	-0.009845	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	40	-12.89	-0.007531	±2.5	PASS
Band4	3MHz	16QAM	19965	15RB#0	NV	50	8.20	0.004791	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-30	24.85	0.014343	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	-20	38.90	0.022453	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	0	48.49	0.027988	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	10	19.01	0.010973	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	20	31.76	0.018332	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	30	-18.22	-0.010517	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	40	9.23	0.005328	±2.5	PASS
Band4	3MHz	16QAM	20175	15RB#0	NV	50	18.78	0.010840	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-30	35.52	0.020257	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	-20	34.00	0.019390	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	0	36.48	0.020804	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	10	38.45	0.021928	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	20	-15.32	-0.008737	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	30	-9.17	-0.005230	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	40	-6.11	-0.003484	±2.5	PASS
Band4	3MHz	16QAM	20385	15RB#0	NV	50	6.54	0.003730	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-30	37.29	0.021775	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	-20	38.82	0.022669	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	0	42.94	0.025074	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	10	44.78	0.026149	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	20	48.65	0.028409	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	30	39.60	0.023124	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	40	34.16	0.019947	±2.5	PASS
Band4	5MHz	QPSK	19975	25RB#0	NV	50	28.48	0.016631	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-30	-29.33	-0.016929	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	-20	-28.22	-0.016289	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	0	-40.43	-0.023336	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	10	-32.20	-0.018586	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	20	-35.92	-0.020733	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	30	-31.29	-0.018061	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	40	-32.59	-0.018811	±2.5	PASS
Band4	5MHz	QPSK	20175	25RB#0	NV	50	-31.49	-0.018176	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-30	-8.17	-0.004662	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	-20	-8.55	-0.004879	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	0	-11.87	-0.006773	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	10	-14.02	-0.008000	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	20	-22.12	-0.012622	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	30	-26.91	-0.015355	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	40	-22.85	-0.013039	±2.5	PASS
Band4	5MHz	QPSK	20375	25RB#0	NV	50	-26.55	-0.015150	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-30	-16.69	-0.009746	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	-20	-17.68	-0.010324	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	0	-20.47	-0.011953	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	10	-19.91	-0.011626	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	20	-31.84	-0.018593	±2.5	PASS



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Band4	5MHz	16QAM	19975	25RB#0	NV	30	-21.41	-0.012502	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	40	-26.88	-0.015696	±2.5	PASS
Band4	5MHz	16QAM	19975	25RB#0	NV	50	-23.16	-0.013524	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-30	-29.84	-0.017224	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	-20	-31.21	-0.018014	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	0	-31.36	-0.018101	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	10	-29.03	-0.016756	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	20	-28.87	-0.016664	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	30	-30.77	-0.017760	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	40	-36.45	-0.021039	±2.5	PASS
Band4	5MHz	16QAM	20175	25RB#0	NV	50	-30.30	-0.017489	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-30	-35.03	-0.019989	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	-20	-33.75	-0.019258	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	0	-36.99	-0.021107	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	10	-38.88	-0.022185	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	20	-41.83	-0.023869	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	30	-41.94	-0.023932	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	40	-37.87	-0.021609	±2.5	PASS
Band4	5MHz	16QAM	20375	25RB#0	NV	50	-36.62	-0.020896	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-30	-29.21	-0.017032	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	-20	-31.40	-0.018309	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	0	-35.78	-0.020863	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	10	-31.99	-0.018653	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	20	-38.07	-0.022198	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	30	-33.93	-0.019784	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	40	-37.31	-0.021755	±2.5	PASS
Band4	10MHz	QPSK	20000	50RB#0	NV	50	-30.48	-0.017773	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-30	-10.91	-0.006297	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	-20	-17.29	-0.009980	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	0	-19.33	-0.011157	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	10	-10.31	-0.005951	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	20	-15.41	-0.008895	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	30	-12.02	-0.006938	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	40	-10.20	-0.005887	±2.5	PASS
Band4	10MHz	QPSK	20175	50RB#0	NV	50	-13.22	-0.007631	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-30	-13.36	-0.007634	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	-20	-16.58	-0.009474	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	0	-7.98	-0.004560	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	10	-19.24	-0.010994	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	20	-10.87	-0.006211	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	30	-8.84	-0.005051	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	40	-13.99	-0.007994	±2.5	PASS
Band4	10MHz	QPSK	20350	50RB#0	NV	50	-16.42	-0.009383	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-30	-35.41	-0.020647	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	-20	-35.71	-0.020822	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	0	-35.06	-0.020443	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	10	-33.40	-0.019475	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	20	-31.39	-0.018303	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	30	-40.45	-0.023586	±2.5	PASS
Band4	10MHz	16QAM	20000	50RB#0	NV	40	-37.18	-0.021679	±2.5	PASS



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Band4	10MHz	16QAM	20000	50RB#0	NV	50	-35.62	-0.020770	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-30	19.66	0.011348	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	-20	19.25	0.011111	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	0	23.05	0.013304	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	10	31.06	0.017928	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	20	28.42	0.016404	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	30	27.27	0.015740	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	40	35.29	0.020369	±2.5	PASS
Band4	10MHz	16QAM	20175	50RB#0	NV	50	34.70	0.020029	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-30	-12.57	-0.007183	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	-20	-19.68	-0.011246	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	0	-16.55	-0.009457	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	10	-16.51	-0.009434	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	20	-21.46	-0.012263	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	30	-8.74	-0.004994	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	40	-11.50	-0.006571	±2.5	PASS
Band4	10MHz	16QAM	20350	50RB#0	NV	50	-10.40	-0.005943	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-30	-33.20	-0.019330	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	-20	-32.23	-0.018766	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	0	-40.33	-0.023482	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	10	-37.31	-0.021723	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	20	-38.27	-0.022282	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	30	-38.32	-0.022311	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	40	22.40	0.013042	±2.5	PASS
Band4	15MHz	QPSK	20025	75RB#0	NV	50	15.85	0.009229	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-30	-11.66	-0.006730	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	-20	-11.22	-0.006476	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	0	7.58	0.004375	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	10	8.31	0.004797	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	20	13.28	0.007665	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	30	25.51	0.014724	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	40	9.64	0.005564	±2.5	PASS
Band4	15MHz	QPSK	20175	75RB#0	NV	50	14.32	0.008266	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-30	-22.69	-0.012984	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	-20	-18.42	-0.010541	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	0	-16.65	-0.009528	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	10	-14.73	-0.008429	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	20	-13.18	-0.007542	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	30	-8.08	-0.004624	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	40	-10.36	-0.005928	±2.5	PASS
Band4	15MHz	QPSK	20325	75RB#0	NV	50	-14.51	-0.008303	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-30	7.54	0.004390	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	-20	-8.63	-0.005025	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	0	-6.71	-0.003907	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	10	-6.71	-0.003907	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	20	-10.74	-0.006253	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	30	-6.65	-0.003872	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	40	-12.43	-0.007237	±2.5	PASS
Band4	15MHz	16QAM	20025	75RB#0	NV	50	-12.49	-0.007272	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	-30	26.68	0.015400	±2.5	PASS



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Band4	15MHz	16QAM	20175	75RB#0	NV	-20	39.14	0.022592	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	0	29.73	0.017160	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	10	34.63	0.019988	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	20	31.60	0.018240	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	30	34.88	0.020133	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	40	39.35	0.022713	±2.5	PASS
Band4	15MHz	16QAM	20175	75RB#0	NV	50	34.68	0.020017	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-30	-9.14	-0.005230	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	-20	-17.77	-0.010169	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	0	-10.21	-0.005843	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	10	-9.80	-0.005608	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	20	9.80	0.005608	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	30	17.62	0.010083	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	40	18.84	0.010781	±2.5	PASS
Band4	15MHz	16QAM	20325	75RB#0	NV	50	26.06	0.014913	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-30	-6.65	-0.003866	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	-20	-10.01	-0.005820	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	0	-8.40	-0.004884	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	10	-11.50	-0.006686	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	20	-22.63	-0.013157	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	30	-27.97	-0.016262	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	40	-26.68	-0.015512	±2.5	PASS
Band4	20MHz	QPSK	20050	100RB#0	NV	50	-36.36	-0.021140	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-30	-16.29	-0.009403	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	-20	-16.08	-0.009281	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	0	-18.15	-0.010476	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	10	-19.24	-0.011105	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	20	-17.31	-0.009991	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	30	-21.54	-0.012433	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	40	-20.17	-0.011642	±2.5	PASS
Band4	20MHz	QPSK	20175	100RB#0	NV	50	-23.70	-0.013680	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-30	-19.34	-0.011083	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	-20	-19.78	-0.011335	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	0	-24.00	-0.013754	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	10	-25.95	-0.014871	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	20	-27.11	-0.015536	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	30	-33.92	-0.019438	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	40	-33.76	-0.019347	±2.5	PASS
Band4	20MHz	QPSK	20300	100RB#0	NV	50	-31.54	-0.018074	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-30	-16.29	-0.009471	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	-20	-20.74	-0.012058	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	0	-29.74	-0.017291	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	10	-33.60	-0.019535	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	20	-31.94	-0.018570	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	30	-31.87	-0.018529	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	40	-33.86	-0.019686	±2.5	PASS
Band4	20MHz	16QAM	20050	100RB#0	NV	50	-36.52	-0.021233	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-30	-28.00	-0.016162	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	-20	-34.26	-0.019775	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	0	-36.96	-0.021333	±2.5	PASS



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Test Report No.: W7L-P22090011RF06

Band4	20MHz	16QAM	20175	100RB#0	NV	10	-32.07	-0.018511	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	20	-35.73	-0.020623	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	30	-34.86	-0.020121	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	40	-35.45	-0.020462	±2.5	PASS
Band4	20MHz	16QAM	20175	100RB#0	NV	50	-37.09	-0.021408	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-30	14.43	0.008269	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	-20	20.59	0.011799	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	0	14.53	0.008327	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	10	10.46	0.005994	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	20	-9.54	-0.005467	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	30	-10.41	-0.005966	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	40	-12.89	-0.007387	±2.5	PASS
Band4	20MHz	16QAM	20300	100RB#0	NV	50	-14.69	-0.008418	±2.5	PASS

LTE BAND7

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	5.26	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.53	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	5.98	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.63	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	5.62	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.65	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	5.73	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	6.27	13	PASS
Band7	5MHz	16QAM	21100	1RB#0	6.11	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	6.36	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	5.93	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	6.37	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	5.47	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.56	13	PASS
Band7	10MHz	QPSK	21100	1RB#0	5.52	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.67	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	5.29	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.58	13	PASS
Band7	10MHz	16QAM	20800	1RB#0	6.31	13	PASS
Band7	10MHz	16QAM	20800	50RB#0	6.29	13	PASS
Band7	10MHz	16QAM	21100	1RB#0	6.45	13	PASS
Band7	10MHz	16QAM	21100	50RB#0	6.36	13	PASS
Band7	10MHz	16QAM	21400	1RB#0	5.72	13	PASS
Band7	10MHz	16QAM	21400	50RB#0	6.33	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	5.37	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.84	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	5.65	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.96	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	5.39	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.90	13	PASS
Band7	15MHz	16QAM	20825	1RB#0	6.20	13	PASS
Band7	15MHz	16QAM	20825	75RB#0	6.35	13	PASS
Band7	15MHz	16QAM	21100	1RB#0	6.42	13	PASS
Band7	15MHz	16QAM	21100	75RB#0	6.40	13	PASS
Band7	15MHz	16QAM	21375	1RB#0	5.83	13	PASS
Band7	15MHz	16QAM	21375	75RB#0	6.35	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.21	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.18	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	4.43	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.33	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.47	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.19	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	4.56	13	PASS



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Test Report No.: W7L-P22090011RF06

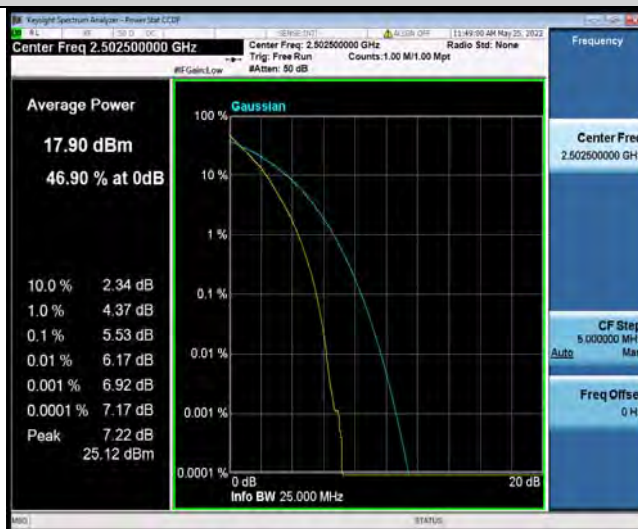
Band7	20MHz	16QAM	20850	100RB#0	5.82	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	5.11	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.01	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	5.18	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.92	13	PASS

Test Graphs

Band7-5MHz-QPSK-20775-1RB#0



Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21100-1RB#0



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Test Report No.: W7L-P22090011RF06



Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-1RB#0



Band7-5MHz-QPSK-21425-25RB#0

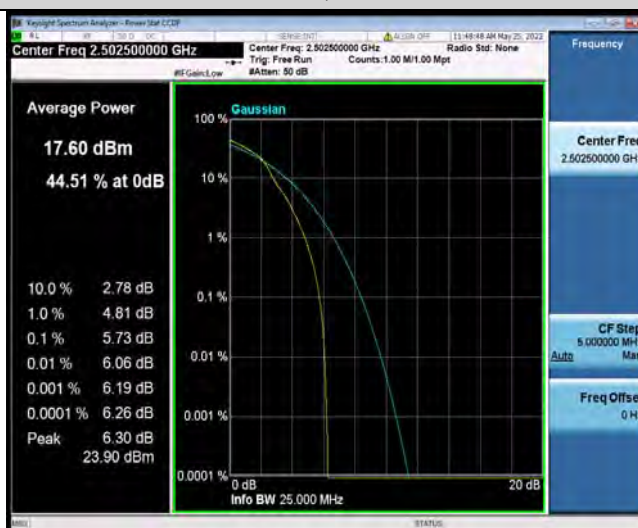


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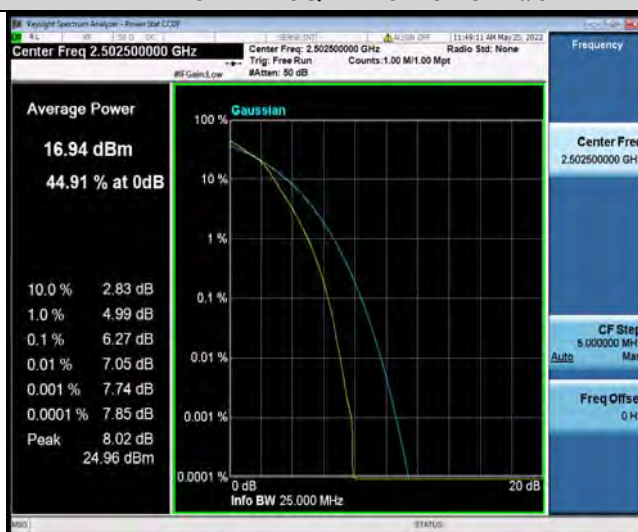
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Band7-5MHz-16QAM-20775-1RB#0



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21100-1RB#0



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Test Report No.: W7L-P22090011RF06



Band7-5MHz-16QAM-21100-25RB#0



Band7-5MHz-16QAM-21425-1RB#0



Band7-5MHz-16QAM-21425-25RB#0



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VERITAS

Test Report No.: W7L-P22090011RF06



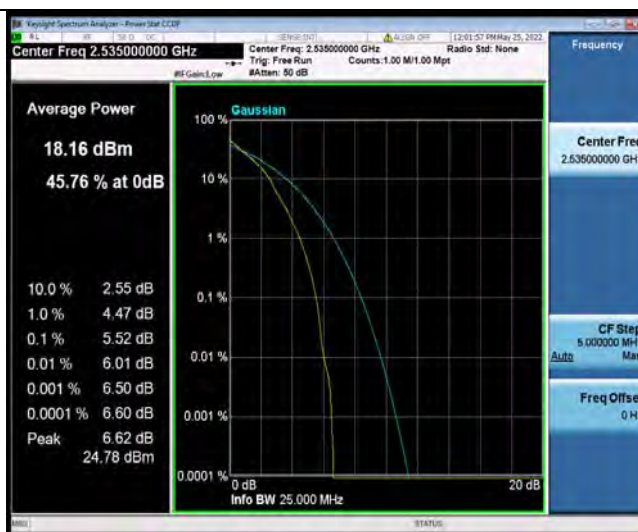
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Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-1RB#0



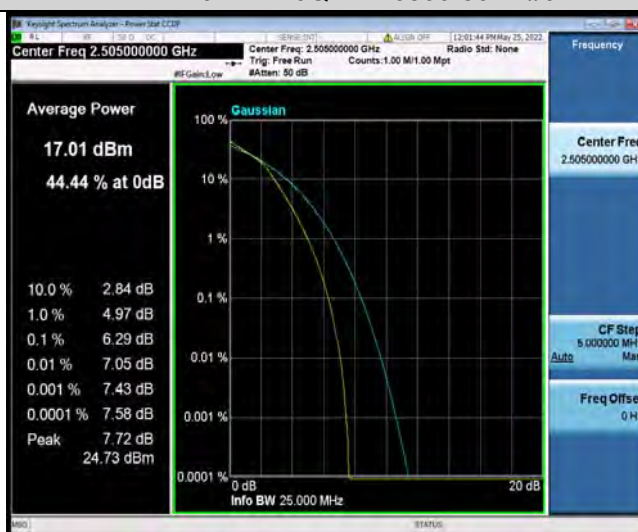
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Band7-10MHz-QPSK-21400-1RB#0



Band7-10MHz-QPSK-21400-50RB#0





Band7-10MHz-16QAM-21100-50RB#0



Band7-10MHz-16QAM-21400-1RB#0



Band7-10MHz-16QAM-21400-50RB#0



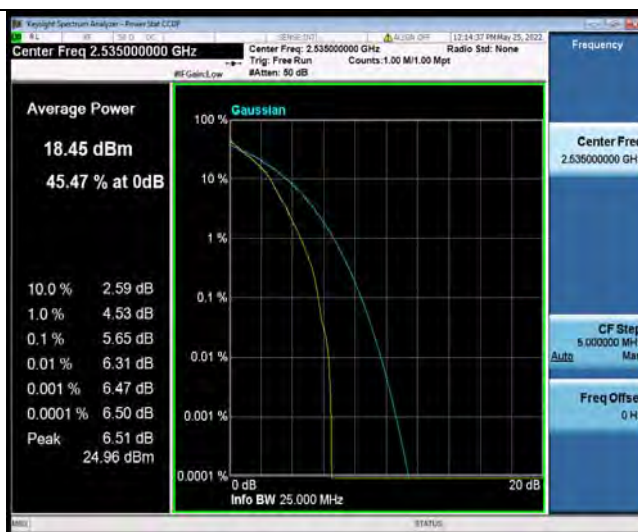
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Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21100-1RB#0



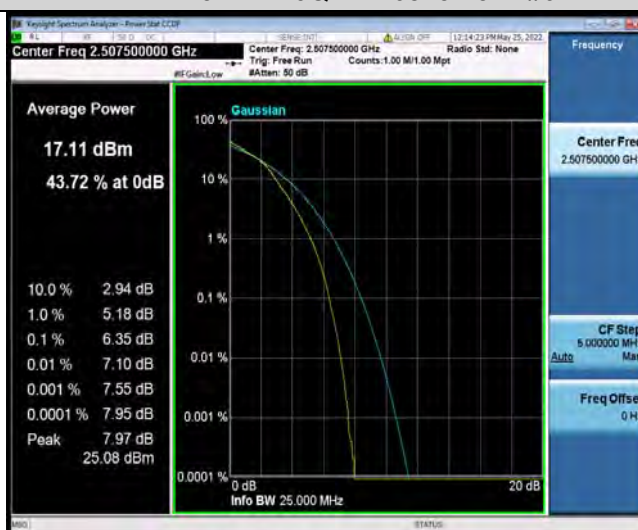
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Band7-15MHz-QPSK-21375-1RB#0



Band7-15MHz-QPSK-21375-75RB#0



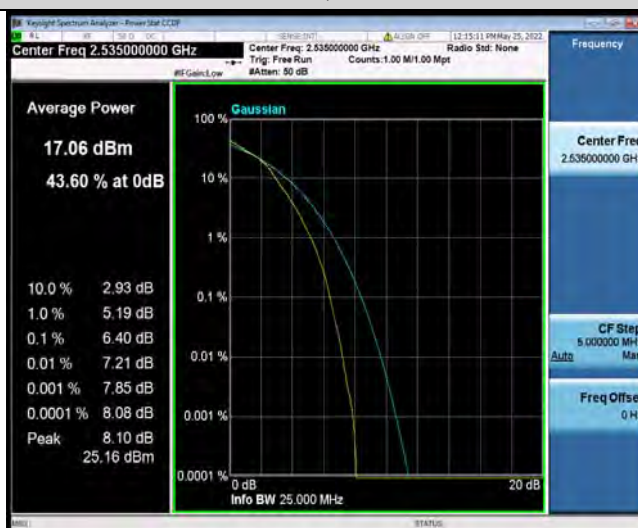


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Test Report No.: W7L-P22090011RF06



Band7-15MHz-16QAM-21100-75RB#0



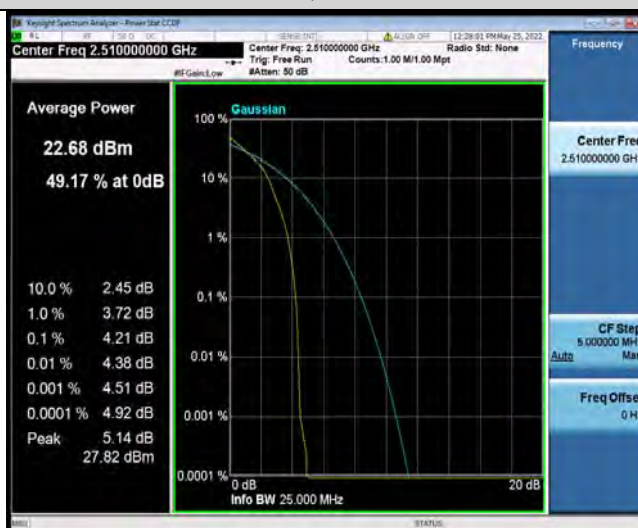
Band7-15MHz-16QAM-21375-1RB#0



Band7-15MHz-16QAM-21375-75RB#0



Band7-20MHz-QPSK-20850-1RB#0



Band7-20MHz-QPSK-20850-100RB#0

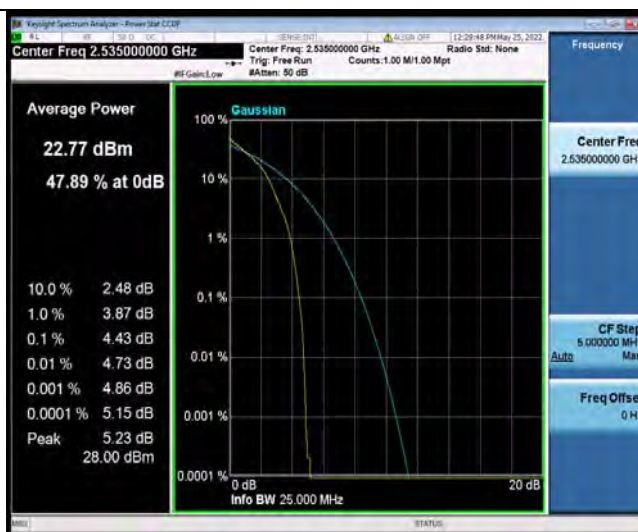


Band7-20MHz-QPSK-21100-1RB#0



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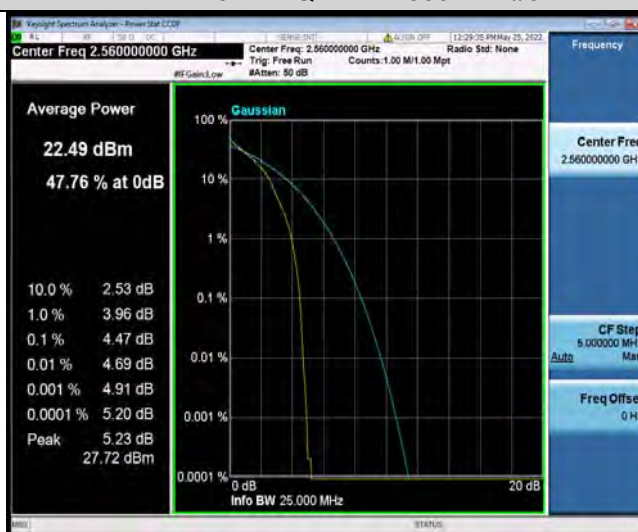
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Band7-20MHz-QPSK-21100-100RB#0



Band7-20MHz-QPSK-21350-1RB#0



Band7-20MHz-QPSK-21350-100RB#0



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Test Report No.: W7L-P22090011RF06



Band7-20MHz-16QAM-20850-1RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-1RB#0



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Test Report No.: W7L-P22090011RF06



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-1RB#0



Band7-20MHz-16QAM-21350-100RB#0



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Test Report No.: W7L-P22090011RF06



26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.4918	4.900	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.4925	4.891	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.5038	4.896	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.4896	4.868	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.5008	4.894	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.5006	4.860	PASS
Band7	10MHz	QPSK	20800	50RB#0	8.9820	9.566	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.9858	9.594	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.9769	9.550	PASS
Band7	10MHz	16QAM	20800	50RB#0	8.9674	9.589	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.9811	9.588	PASS
Band7	10MHz	16QAM	21400	50RB#0	8.9854	9.594	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.468	14.31	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.465	14.35	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.458	14.31	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.457	14.28	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.456	14.41	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.462	14.36	PASS
Band7	20MHz	QPSK	20850	100RB#0	17.960	19.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.956	19.06	PASS
Band7	20MHz	QPSK	21350	100RB#0	17.956	18.99	PASS
Band7	20MHz	16QAM	20850	100RB#0	17.945	18.99	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.974	19.05	PASS
Band7	20MHz	16QAM	21350	100RB#0	17.953	19.01	PASS

Test Graphs

Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-QPSK-21425-25RB#0



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21100-25RB#0



Band7-5MHz-16QAM-21425-25RB#0



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Test Report No.: W7L-P22090011RF06



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21100-50RB#0



Band7-10MHz-QPSK-21400-50RB#0



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VERITAS

Test Report No.: W7L-P22090011RF06



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21100-50RB#0



Band7-10MHz-16QAM-21400-50RB#0



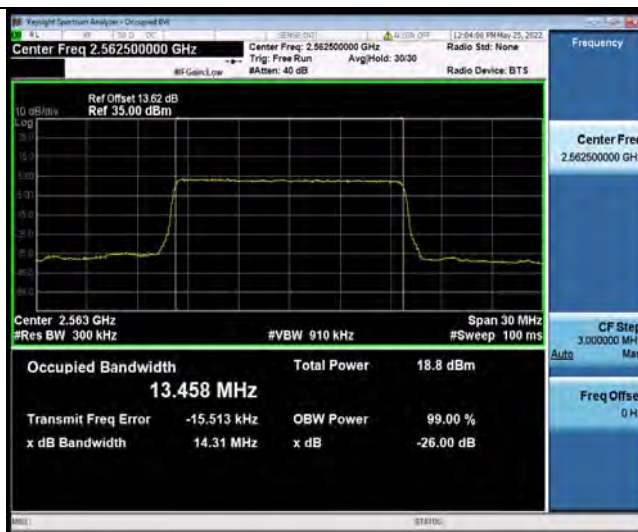
Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21100-75RB#0



Band7-15MHz-QPSK-21375-75RB#0



Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21100-75RB#0

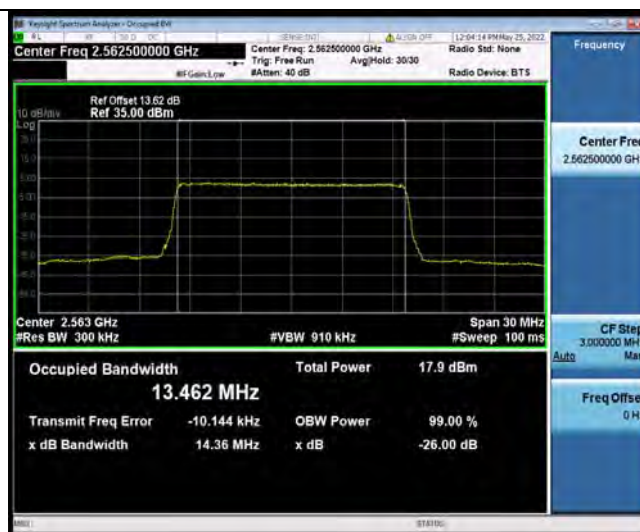


Band7-15MHz-16QAM-21375-75RB#0



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VERITAS

Test Report No.: W7L-P22090011RF06



Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21100-100RB#0



Band7-20MHz-QPSK-21350-100RB#0



BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-44.34,-43.72,-43.72,-16.18	PASS
Band7	5MHz	QPSK	20775	25RB#0	-44.47,-44.39,-40.23,-27.05	PASS
Band7	5MHz	QPSK	21425	1RB#24	-18.15,-43.42,-44.20,-44.19	PASS
Band7	5MHz	QPSK	21425	25RB#0	-27.47,-39.30,-43.86,-44.20	PASS
Band7	5MHz	16QAM	20775	1RB#0	-44.43,-44.43,-43.92,-15.14	PASS
Band7	5MHz	16QAM	20775	25RB#0	-44.40,-44.49,-39.52,-27.44	PASS
Band7	5MHz	16QAM	21425	1RB#24	-18.31,-43.64,-43.99,-44.43	PASS
Band7	5MHz	16QAM	21425	25RB#0	-29.67,-38.84,-44.54,-44.13	PASS
Band7	10MHz	QPSK	20800	1RB#0	-42.38,-42.30,-42.02,-21.27	PASS
Band7	10MHz	QPSK	20800	50RB#0	-42.36,-40.09,-38.60,-31.02	PASS
Band7	10MHz	QPSK	21400	1RB#49	-19.87,-41.63,-41.62,-42.23	PASS
Band7	10MHz	QPSK	21400	50RB#0	-30.88,-38.29,-40.01,-41.90	PASS
Band7	10MHz	16QAM	20800	1RB#0	-42.28,-42.23,-41.90,-17.89	PASS
Band7	10MHz	16QAM	20800	50RB#0	-42.34,-40.65,-38.66,-32.13	PASS
Band7	10MHz	16QAM	21400	1RB#49	-19.53,-41.45,-41.98,-42.21	PASS
Band7	10MHz	16QAM	21400	50RB#0	-30.30,-37.95,-40.32,-42.09	PASS
Band7	15MHz	QPSK	20825	1RB#0	-40.77,-40.10,-40.47,-20.45	PASS
Band7	15MHz	QPSK	20825	75RB#0	-40.17,-37.94,-36.49,-30.95	PASS
Band7	15MHz	QPSK	21375	1RB#74	-21.07,-39.85,-39.94,-40.63	PASS
Band7	15MHz	QPSK	21375	75RB#0	-32.09,-36.81,-38.35,-40.70	PASS
Band7	15MHz	16QAM	20825	1RB#0	-40.18,-39.93,-40.36,-19.49	PASS
Band7	15MHz	16QAM	20825	75RB#0	-40.38,-38.22,-37.39,-32.86	PASS
Band7	15MHz	16QAM	21375	1RB#74	-20.29,-40.62,-40.15,-40.36	PASS
Band7	15MHz	16QAM	21375	75RB#0	-30.05,-37.24,-38.42,-40.57	PASS
Band7	20MHz	QPSK	20850	1RB#0	-39.97,-37.61,-39.66,-23.89	PASS
Band7	20MHz	QPSK	20850	100RB#0	-39.08,-37.92,-36.78,-33.17	PASS
Band7	20MHz	QPSK	21350	1RB#99	-18.20,-36.59,-35.93,-39.76	PASS
Band7	20MHz	QPSK	21350	100RB#0	-29.21,-31.89,-32.60,-39.67	PASS
Band7	20MHz	16QAM	20850	1RB#0	-39.89,-37.85,-39.28,-21.64	PASS
Band7	20MHz	16QAM	20850	100RB#0	-38.73,-37.50,-36.67,-34.01	PASS
Band7	20MHz	16QAM	21350	1RB#99	-16.70,-34.43,-35.58,-39.58	PASS
Band7	20MHz	16QAM	21350	100RB#0	-29.84,-32.00,-33.24,-39.55	PASS

Test Graphs

Band7-5MHz-QPSK-20775-1RB#0



Band7-5MHz-QPSK-20775-25RB#0



Band7-5MHz-QPSK-21425-1RB#24



Band7-5MHz-QPSK-21425-25RB#0



Band7-5MHz-16QAM-20775-1RB#0



Band7-5MHz-16QAM-20775-25RB#0



Band7-5MHz-16QAM-21425-1RB#24



Band7-5MHz-16QAM-21425-25RB#0



Band7-10MHz-QPSK-20800-1RB#0



Band7-10MHz-QPSK-20800-50RB#0



Band7-10MHz-QPSK-21400-1RB#49



Band7-10MHz-QPSK-21400-50RB#0



Band7-10MHz-16QAM-20800-1RB#0



Band7-10MHz-16QAM-20800-50RB#0



Band7-10MHz-16QAM-21400-1RB#49



Band7-10MHz-16QAM-21400-50RB#0



Band7-15MHz-QPSK-20825-1RB#0



Band7-15MHz-QPSK-20825-75RB#0



Band7-15MHz-QPSK-21375-1RB#74



Band7-15MHz-QPSK-21375-75RB#0



Band7-15MHz-16QAM-20825-1RB#0



Band7-15MHz-16QAM-20825-75RB#0



Band7-15MHz-16QAM-21375-1RB#74



Band7-15MHz-16QAM-21375-75RB#0



Band7-20MHz-QPSK-20850-1RB#0



Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21350-1RB#99



Band7-20MHz-QPSK-21350-100RB#0



Band7-20MHz-16QAM-20850-1RB#0



Band7-20MHz-16QAM-20850-100RB#0



Band7-20MHz-16QAM-21350-1RB#99



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Test Report No.: W7L-P22090011RF06



Band7-20MHz-16QAM-21350-100RB#0



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Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-40.24	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~27000MHz	-31.09	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-40.39	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-30.33	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-40.35	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~27000MHz	-30.81	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-40.2	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~27000MHz	-31.55	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-40.21	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-31	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-41.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-30.65	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-41.23	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:1000~27000MHz	-31.43	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-41.85	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-30.58	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-40.08	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:1000~27000MHz	-31.05	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:30~1000MHz	-40.69	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:1000~27000MHz	-30.81	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-40.75	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-31.34	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:30~1000MHz	-41.16	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:1000~27000MHz	-31.29	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-41.16	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:1000~27000MHz	-31.36	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-40.6	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-31.35	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-41.11	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:1000~27000MHz	-30.86	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:30~1000MHz	-40.46	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:1000~27000MHz	-31.74	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-40.7	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-30.2	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-40.23	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:1000~27000MHz	-31.82	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-40.62	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-31.34	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-41.24	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-31.37	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-41.38	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-31.19	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-40.65	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-30.79	PASS



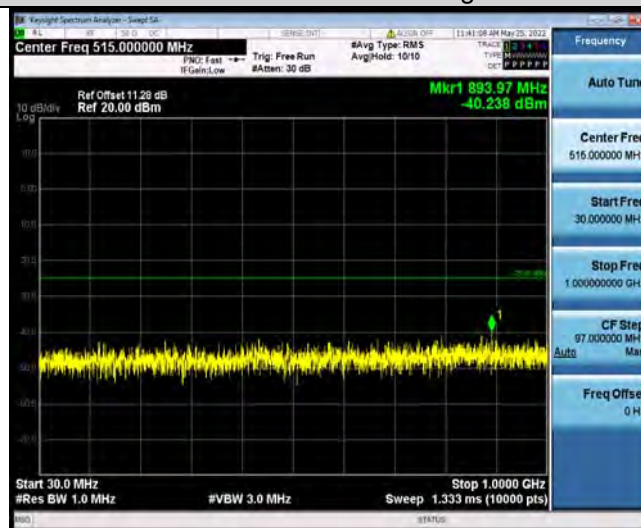
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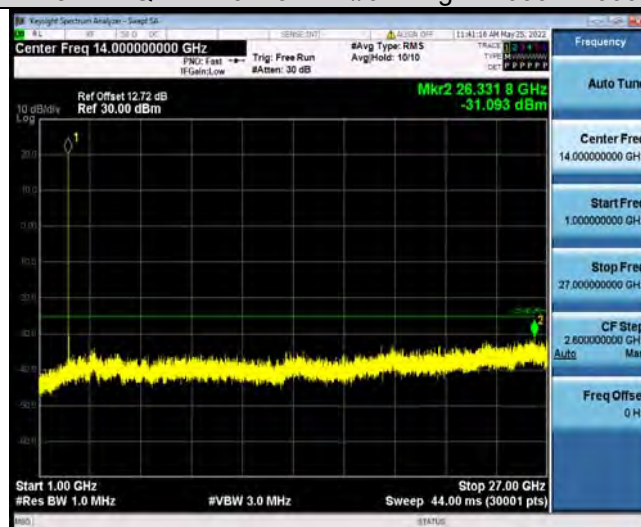
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-40.78	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-31.18	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-41.23	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-31.36	PASS

Test Graphs

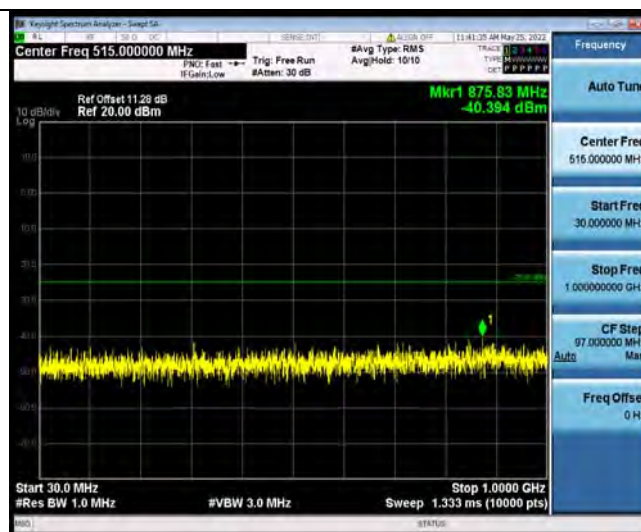
Band7-5MHz-QPSK-20775-1RB#0-Range1:30~1000MHz



Band7-5MHz-QPSK-20775-1RB#0-Range2:1000~27000MHz



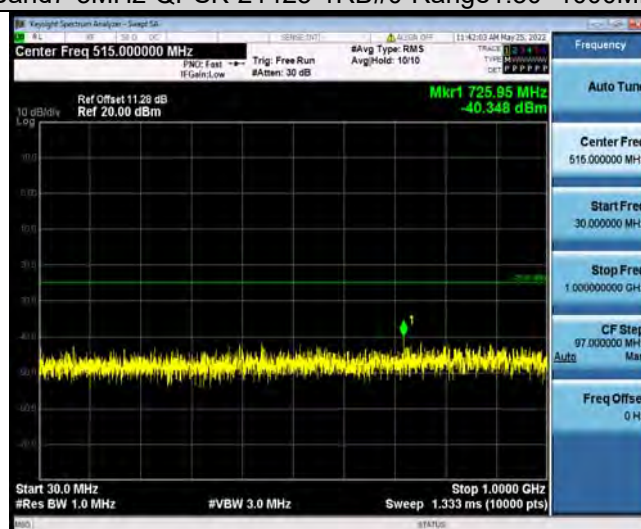
Band7-5MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz

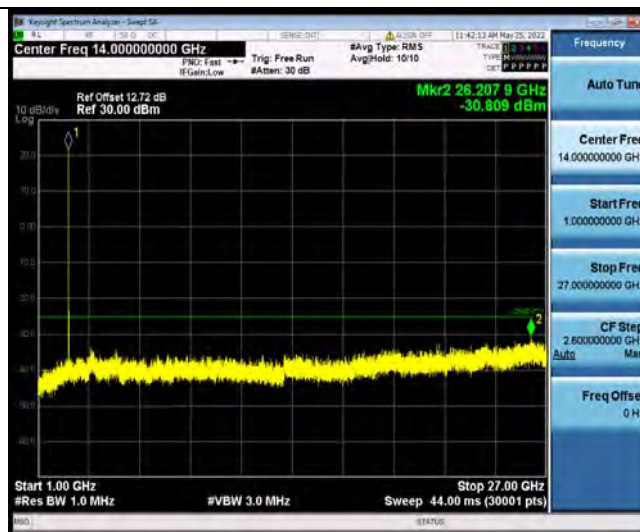


Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~27000MHz

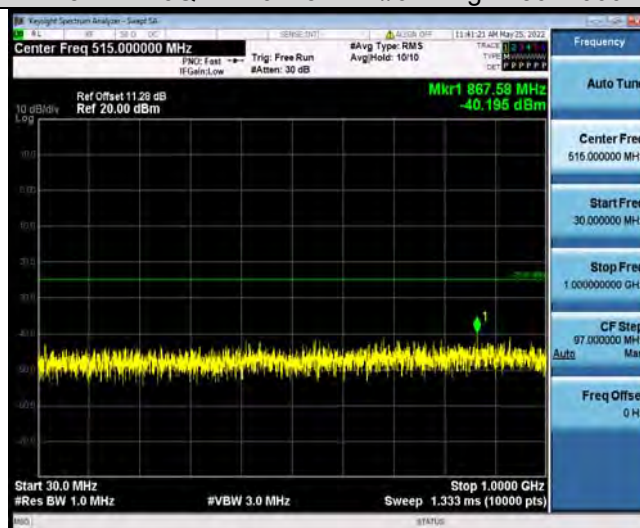


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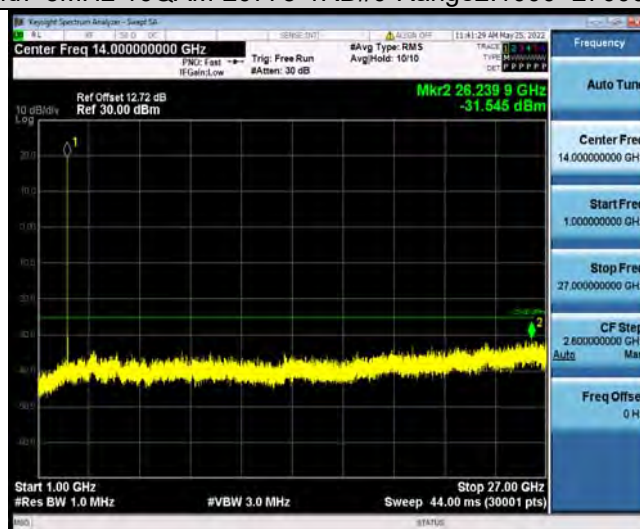
Test Report No.: W7L-P22090011RF06



Band7-5MHz-16QAM-20775-1RB#0-Range1:30~1000MHz



Band7-5MHz-16QAM-20775-1RB#0-Range2:1000~27000MHz

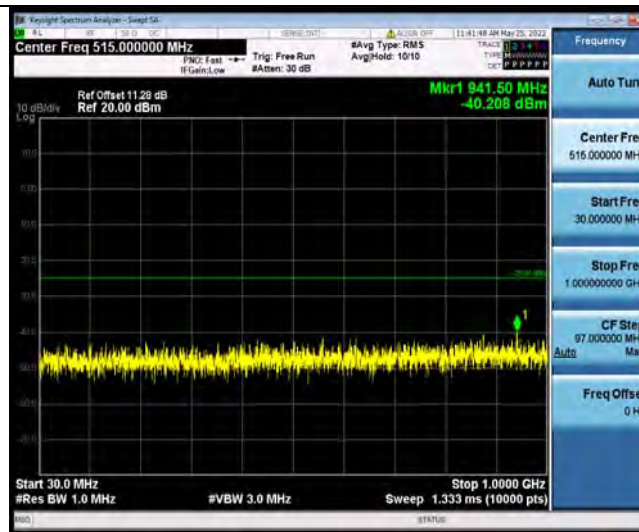


Band7-5MHz-16QAM-21100-1RB#0-Range1:30~1000MHz

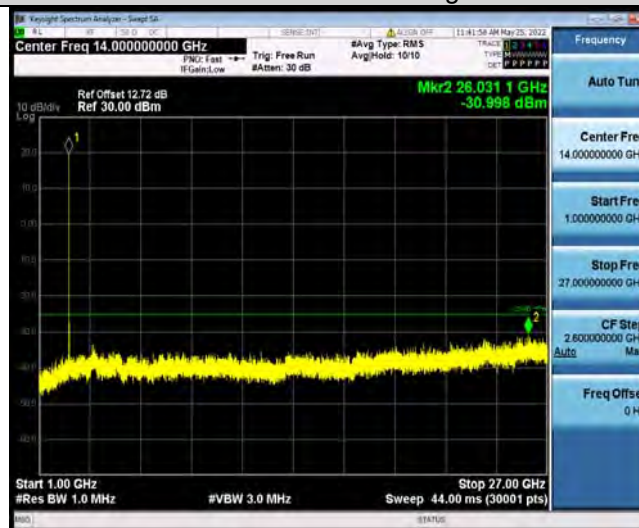


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Band7-5MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz



Band7-5MHz-16QAM-21425-1RB#0-Range1:30~1000MHz

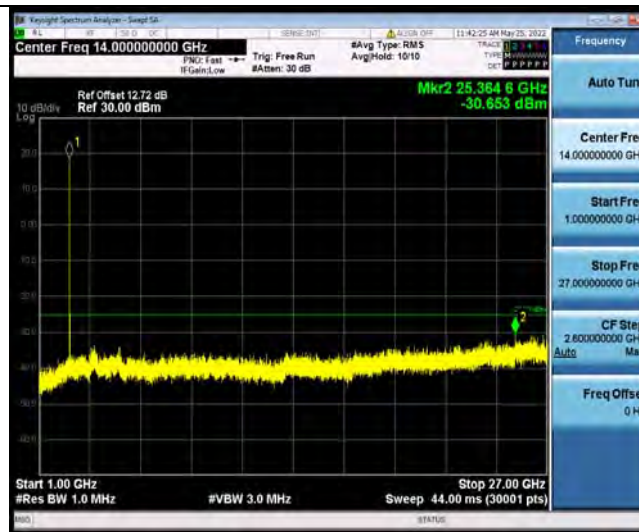


Band7-5MHz-16QAM-21425-1RB#0-Range2:1000~27000MHz



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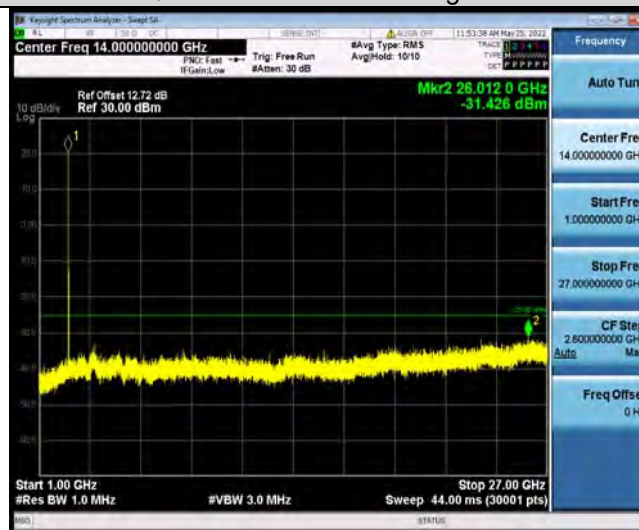
Test Report No.: W7L-P22090011RF06



Band7-10MHz-QPSK-20800-1RB#0-Range1:30~1000MHz



Band7-10MHz-QPSK-20800-1RB#0-Range2:1000~27000MHz

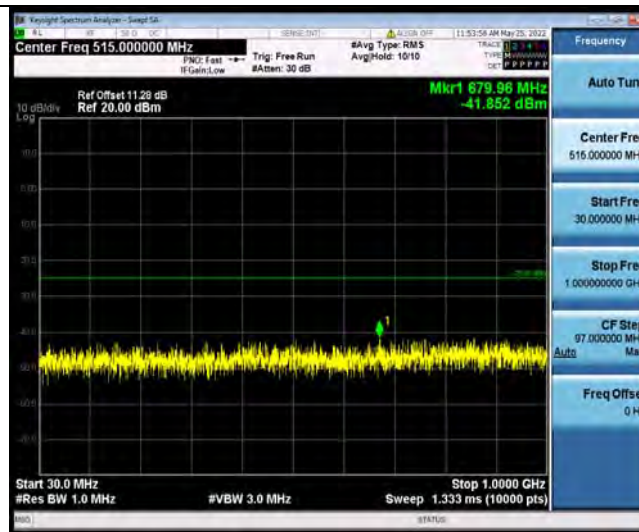


Band7-10MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



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Test Report No.: W7L-P22090011RF06



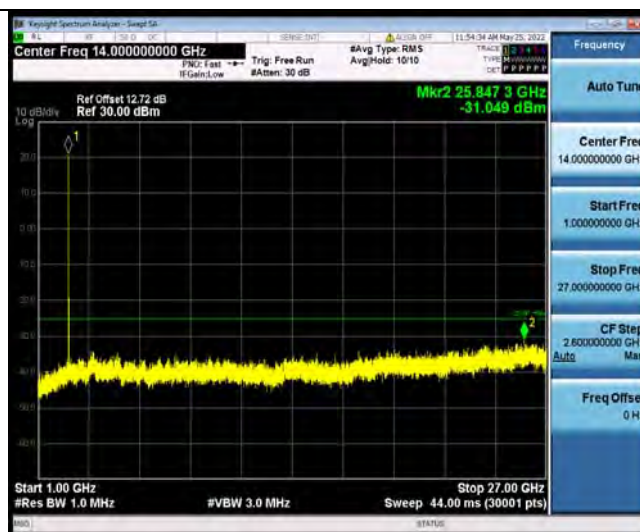
Band7-10MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



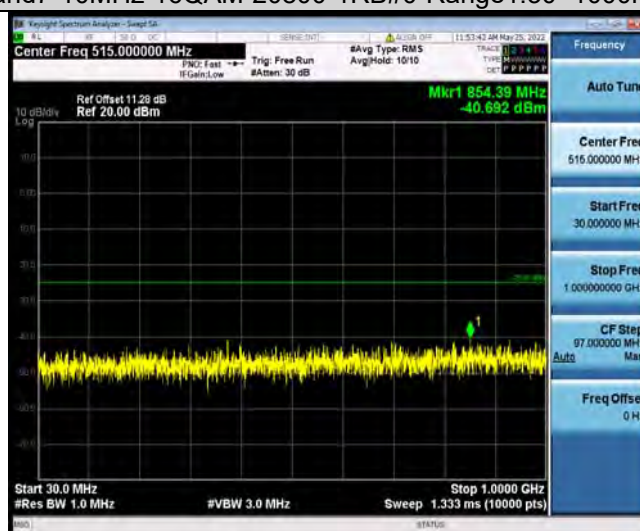
Band7-10MHz-QPSK-21400-1RB#0-Range1:30~1000MHz



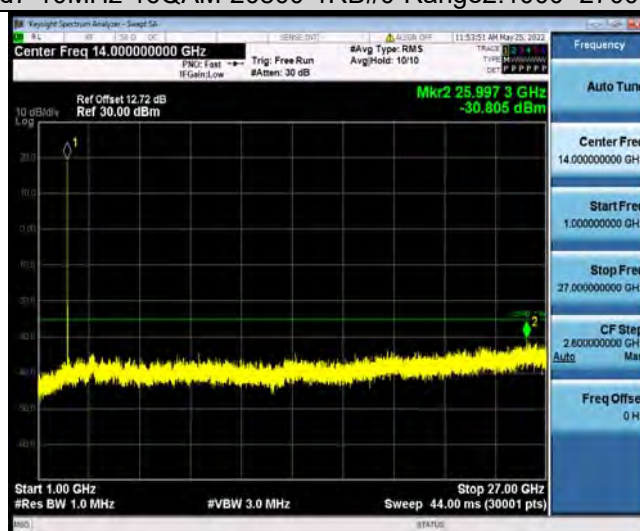
Band7-10MHz-QPSK-21400-1RB#0-Range2:1000~27000MHz



Band7-10MHz-16QAM-20800-1RB#0-Range1:30~1000MHz



Band7-10MHz-16QAM-20800-1RB#0-Range2:1000~27000MHz

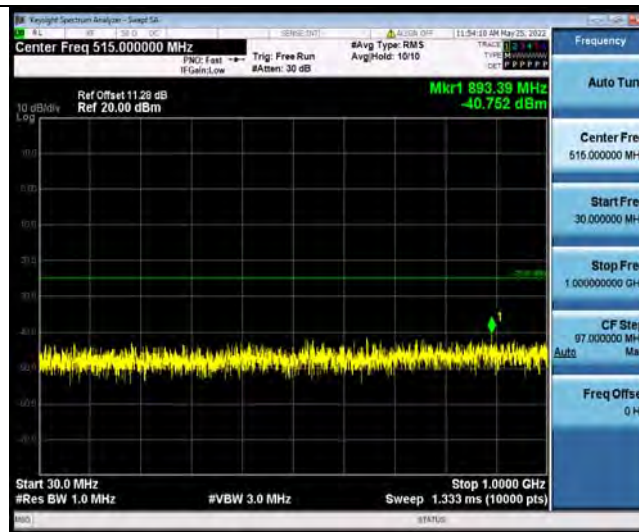


Band7-10MHz-16QAM-21100-1RB#0-Range1:30~1000MHz

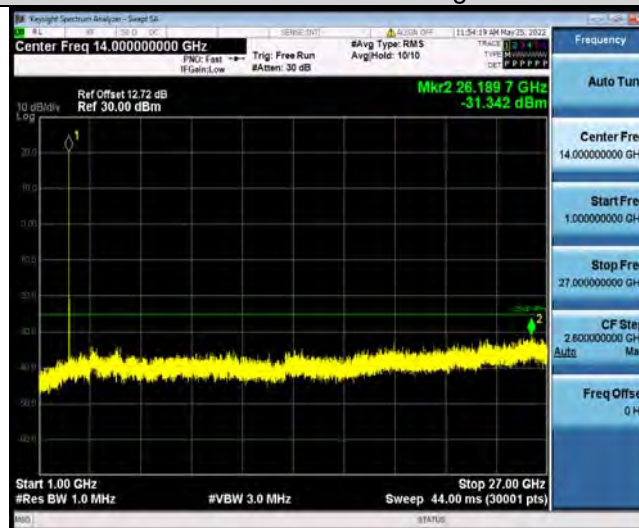


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Test Report No.: W7L-P22090011RF06



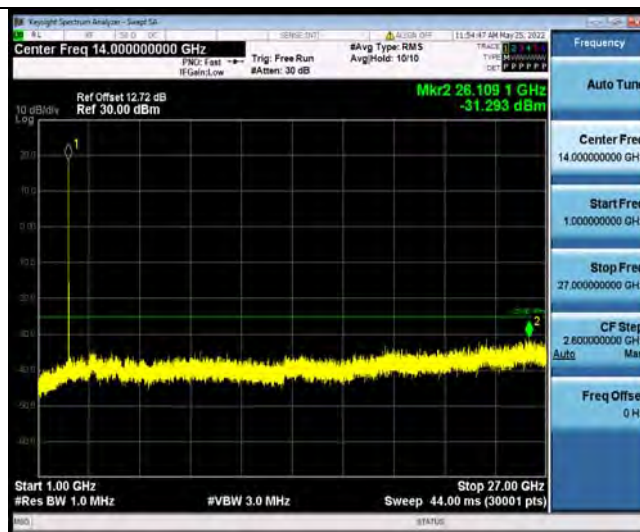
Band7-10MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz



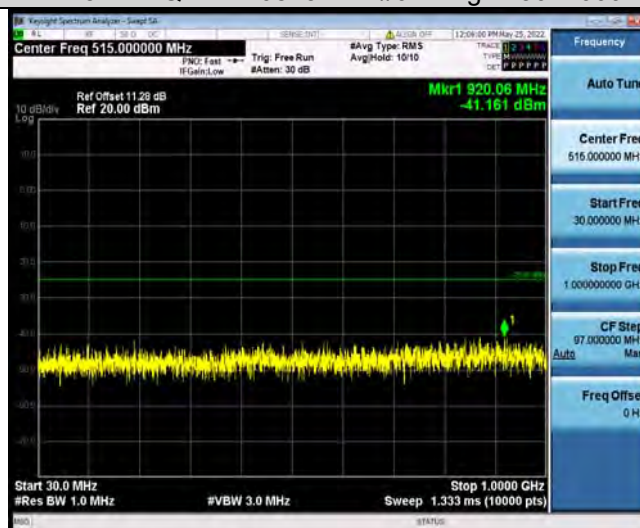
Band7-10MHz-16QAM-21400-1RB#0-Range1:30~1000MHz



Band7-10MHz-16QAM-21400-1RB#0-Range2:1000~27000MHz



Band7-15MHz-QPSK-20825-1RB#0-Range1:30~1000MHz



Band7-15MHz-QPSK-20825-1RB#0-Range2:1000~27000MHz

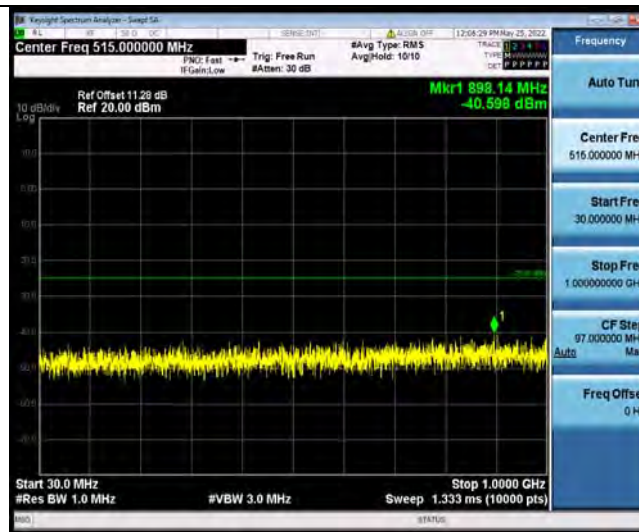


Band7-15MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



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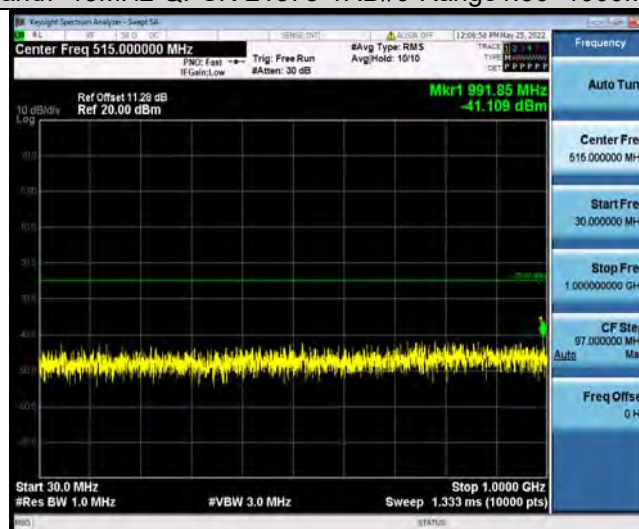
Test Report No.: W7L-P22090011RF06



Band7-15MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



Band7-15MHz-QPSK-21375-1RB#0-Range1:30~1000MHz

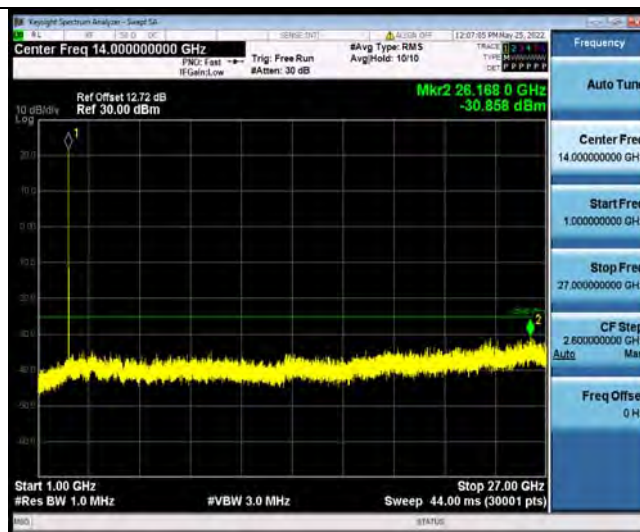


Band7-15MHz-QPSK-21375-1RB#0-Range2:1000~27000MHz

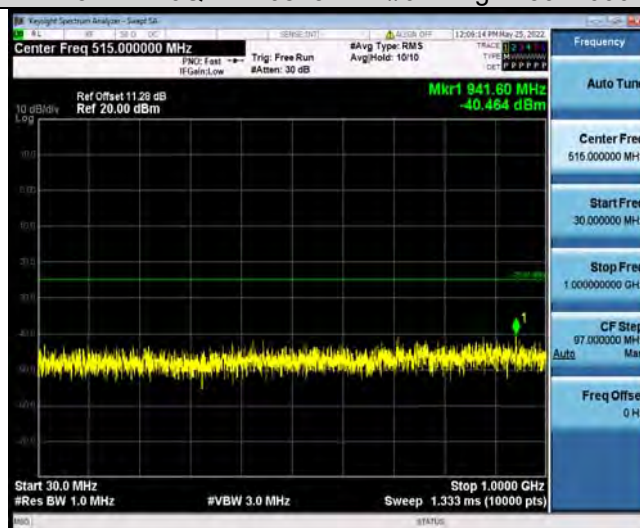


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Test Report No.: W7L-P22090011RF06



Band7-15MHz-16QAM-20825-1RB#0-Range1:30~1000MHz



Band7-15MHz-16QAM-20825-1RB#0-Range2:1000~27000MHz

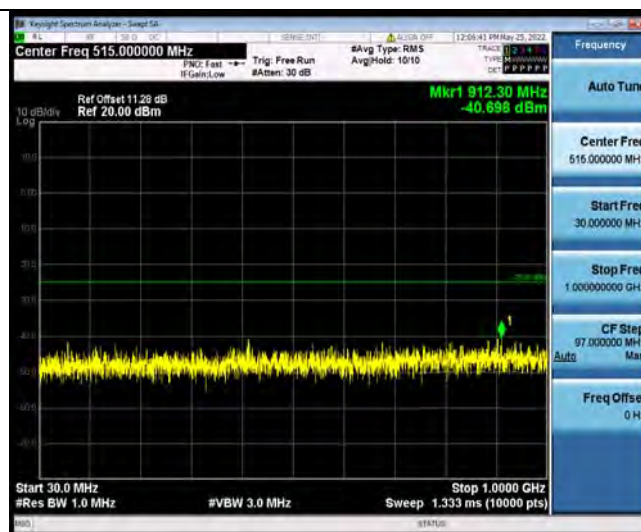


Band7-15MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



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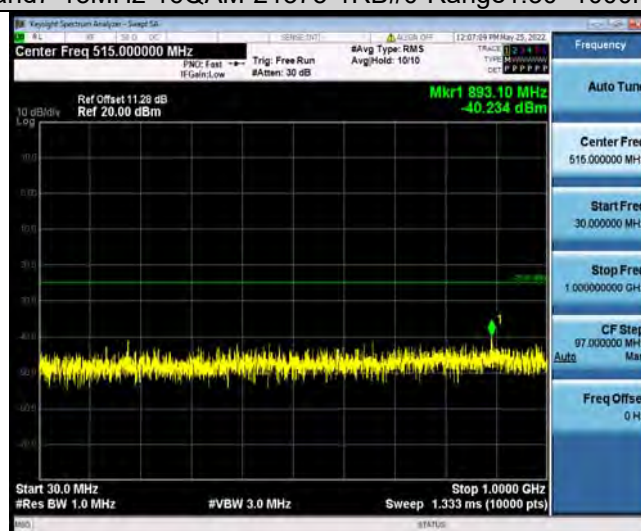
Test Report No.: W7L-P22090011RF06



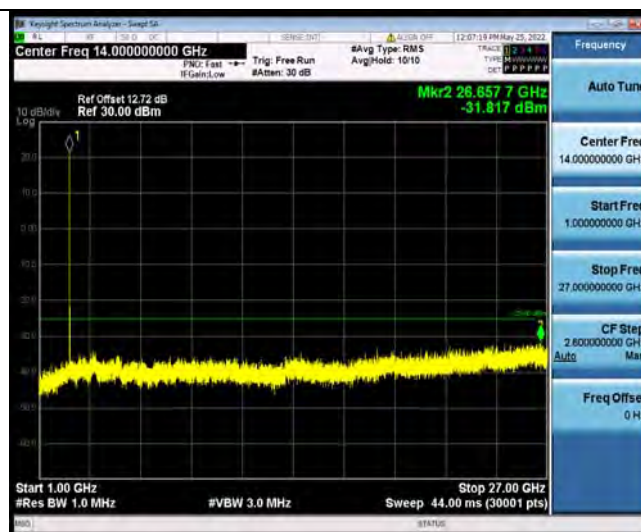
Band7-15MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz



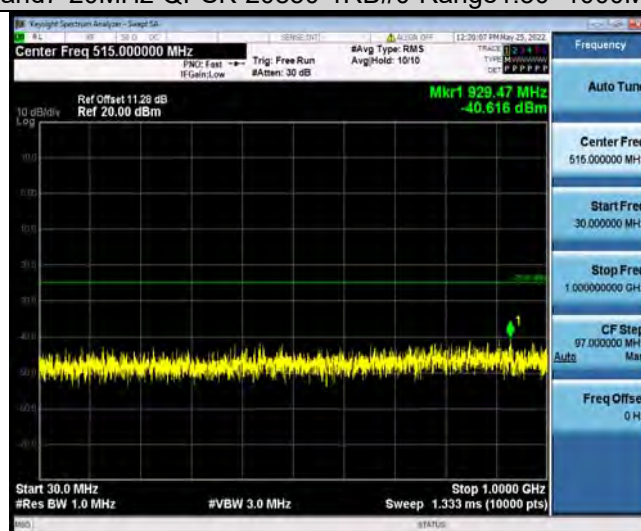
Band7-15MHz-16QAM-21375-1RB#0-Range1:30~1000MHz



Band7-15MHz-16QAM-21375-1RB#0-Range2:1000~27000MHz



Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



Band7-20MHz-QPSK-20850-1RB#0-Range2:1000~27000MHz

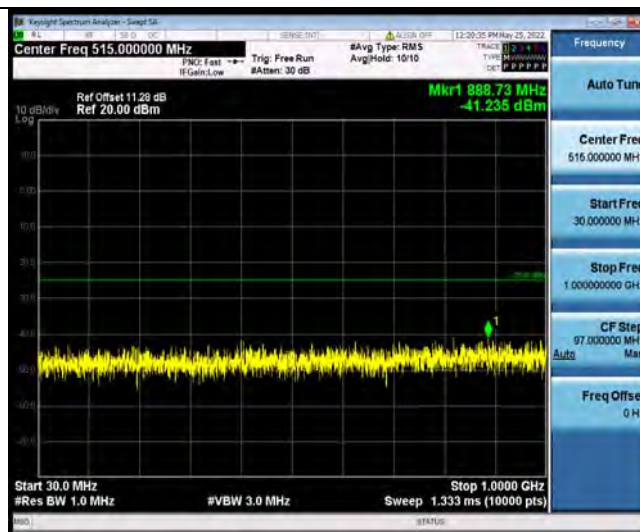


Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz

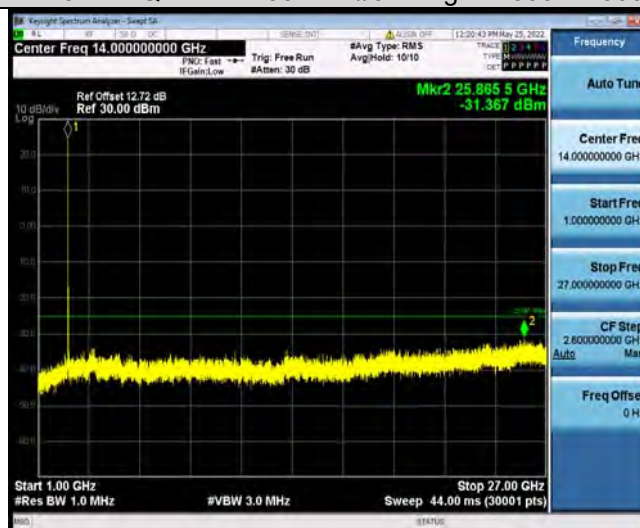


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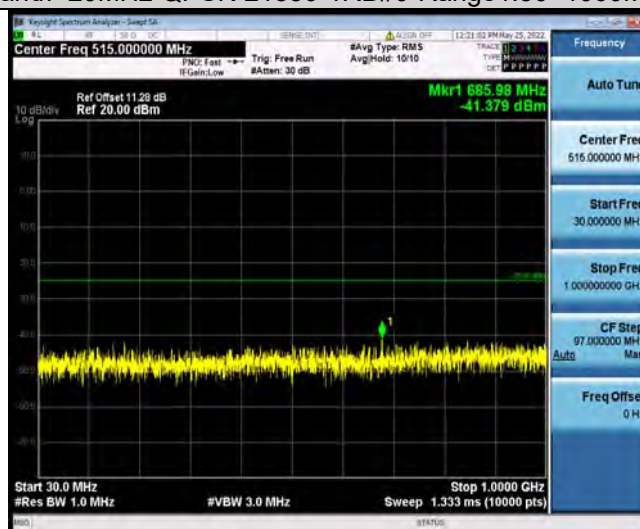
Test Report No.: W7L-P22090011RF06



Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz



Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz

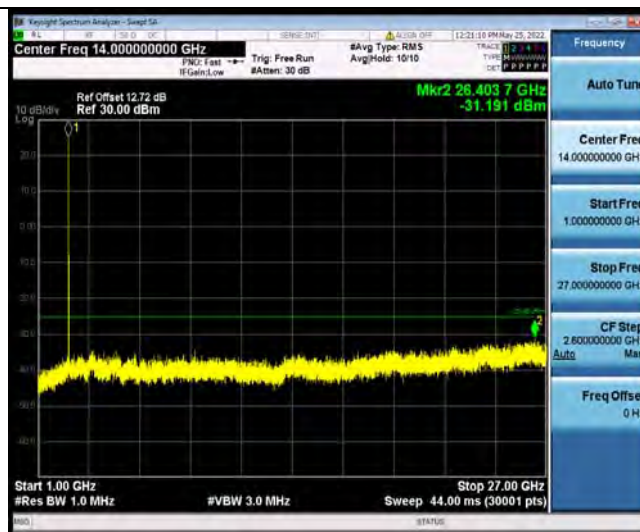


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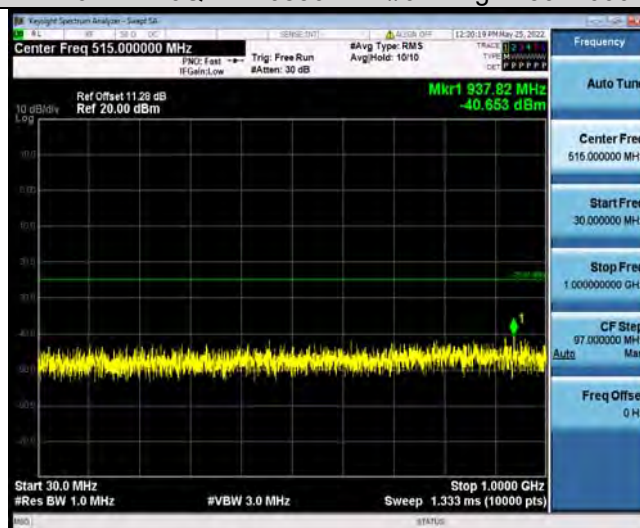


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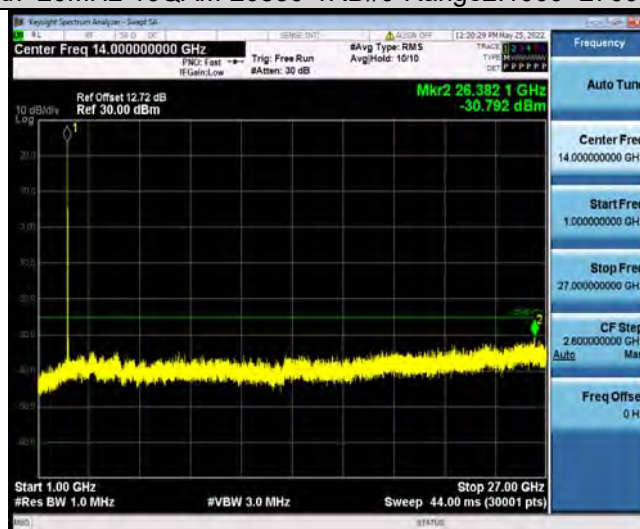
Test Report No.: W7L-P22090011RF06



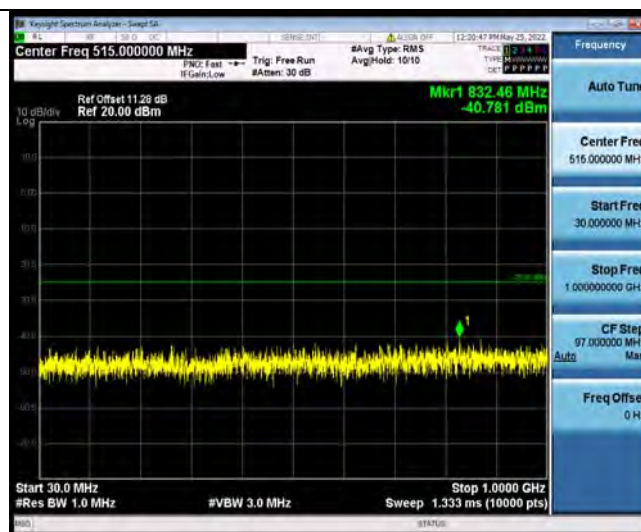
Band7-20MHz-16QAM-20850-1RB#0-Range1:30~1000MHz



Band7-20MHz-16QAM-20850-1RB#0-Range2:1000~27000MHz



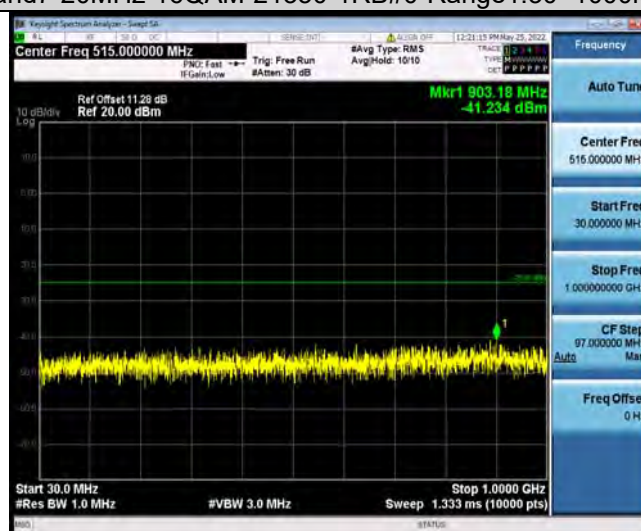
Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



Band7-20MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz



Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz

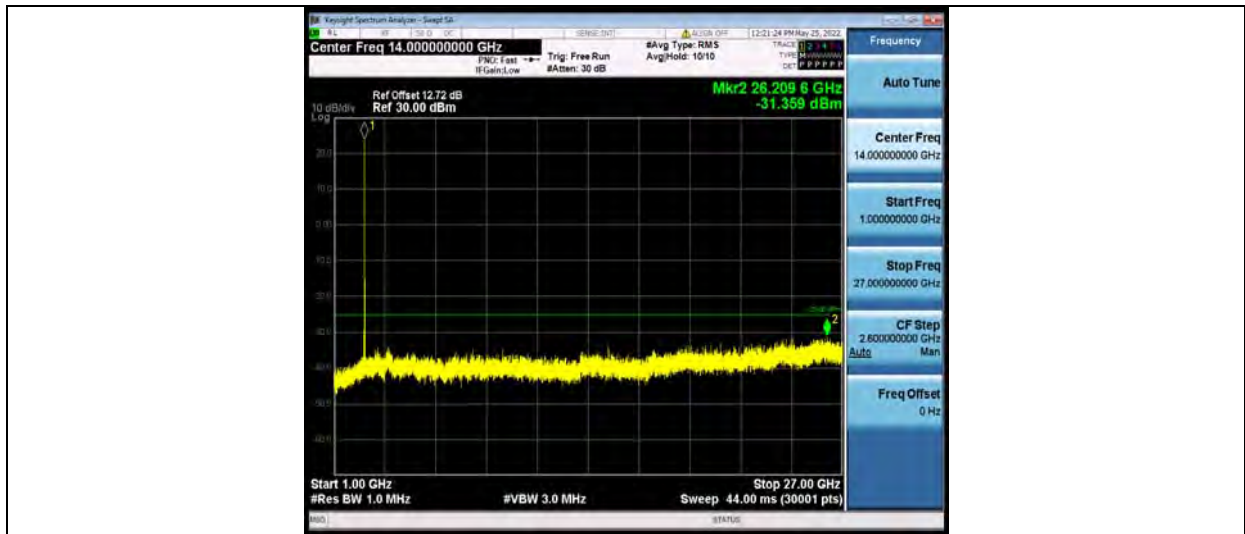


Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~27000MHz



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Test Report No.: W7L-P22090011RF06



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	VL	NT	-48.64	-0.019437	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	-29.44	-0.011764	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	16.85	0.006733	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	19.76	0.007795	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	12.12	0.004781	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-15.69	-0.006189	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	-67.03	-0.026107	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	-40.24	-0.015673	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	45.89	0.017873	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	27.02	0.010797	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	-17.51	-0.006997	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	-8.51	-0.003401	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-22.60	-0.008915	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	32.93	0.012990	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	28.98	0.011432	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	-17.44	-0.006793	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	-16.26	-0.006333	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-37.85	-0.014742	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	-21.23	-0.008475	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	-42.69	-0.017042	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	-15.42	-0.006156	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	-15.85	-0.006252	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	19.17	0.007562	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	-16.44	-0.006485	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	-12.47	-0.004862	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	21.33	0.008316	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	31.59	0.012316	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	40.48	0.016160	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	-5.97	-0.002383	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	24.93	0.009952	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	44.96	0.017736	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	28.18	0.011116	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	35.51	0.014008	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	36.89	0.014382	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	37.95	0.014795	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	45.02	0.017552	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-50.40	-0.020100	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-44.63	-0.017799	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	11.01	0.004391	±2.5	PASS



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Band7	15MHz	QPSK	21100	75RB#0	VL	NT	25.49	0.010055	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-19.61	-0.007736	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-37.58	-0.014824	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	41.50	0.016195	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	14.88	0.005807	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	33.53	0.013085	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	-18.34	-0.007314	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	17.64	0.007035	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	10.89	0.004343	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-18.91	-0.007460	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	41.86	0.016513	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	23.46	0.009254	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	25.28	0.009865	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	11.80	0.004605	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	33.80	0.013190	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-33.85	-0.013486	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-27.38	-0.010908	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	24.40	0.009721	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-26.44	-0.010430	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-35.72	-0.014091	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	-22.93	-0.009045	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	33.30	0.013008	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-16.54	-0.006461	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	35.93	0.014035	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VL	NT	-24.99	-0.009956	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-28.01	-0.011159	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	11.19	0.004458	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	42.90	0.016923	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	28.71	0.011325	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-20.07	-0.007917	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	-28.02	-0.010945	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-40.80	-0.015938	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	-42.23	-0.016496	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-26.26	-0.010494	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	-18.73	-0.007485	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-45.46	-0.018166	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	13.15	0.005255	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	32.11	0.012831	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	-18.44	-0.007369	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	-13.29	-0.005311	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	21.03	0.008404	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	19.90	0.007850	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	-37.22	-0.014682	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-18.31	-0.007223	±2.5	PASS



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Band7	5MHz	QPSK	21100	25RB#0	NV	10	-18.07	-0.007128	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	-13.30	-0.005247	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	31.37	0.012375	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	35.36	0.013949	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	33.63	0.013266	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	27.18	0.010586	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	44.82	0.017457	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	35.88	0.013975	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	-22.24	-0.008662	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-20.07	-0.007817	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-21.04	-0.008195	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	15.39	0.005994	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	17.42	0.006785	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	32.22	0.012875	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	26.82	0.010717	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	38.90	0.015544	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	10	48.45	0.019361	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	-54.57	-0.021806	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	46.86	0.018725	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	31.60	0.012627	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	46.62	0.018629	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	11.89	0.004690	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	23.17	0.009140	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	30.83	0.012162	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	33.66	0.013278	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	37.25	0.014694	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	-13.53	-0.005337	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	-8.05	-0.003176	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	26.45	0.010434	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	-24.82	-0.009667	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	-55.49	-0.021612	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	-29.47	-0.011478	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	-17.75	-0.006913	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	-16.06	-0.006255	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-22.56	-0.008787	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	-17.27	-0.006726	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	-23.19	-0.009032	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	-16.15	-0.006447	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	-15.81	-0.006311	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	-50.00	-0.019960	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	-17.22	-0.006874	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	-38.47	-0.015357	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	30	16.64	0.006643	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	-13.40	-0.005349	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	24.15	0.009641	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	16.34	0.006446	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	-39.20	-0.015464	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-21.27	-0.008391	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	-15.62	-0.006162	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-25.95	-0.010237	±2.5	PASS



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Band7	10MHz	QPSK	21100	50RB#0	NV	30	-16.24	-0.006406	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	15.71	0.006197	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	16.08	0.006343	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-25.86	-0.010082	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	40.03	0.015606	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	-33.12	-0.012912	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	-13.93	-0.005431	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	-23.89	-0.009314	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	-33.73	-0.013150	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	42.59	0.016604	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	40.03	0.015606	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	8.21	0.003277	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	33.14	0.013230	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	24.12	0.009629	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	43.93	0.017537	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	43.20	0.017246	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	58.11	0.023198	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	51.18	0.020431	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	63.23	0.025242	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	34.52	0.013617	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	-21.83	-0.008611	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	44.96	0.017736	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	43.26	0.017065	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-11.97	-0.004722	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-18.31	-0.007223	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	-13.96	-0.005507	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	22.79	0.008990	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	32.32	0.012600	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	45.55	0.017758	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	43.37	0.016908	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	47.48	0.018511	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	55.03	0.021454	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	39.93	0.015567	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	51.44	0.020055	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	42.69	0.016643	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-17.92	-0.007147	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	16.57	0.006608	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-19.93	-0.007948	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-73.04	-0.029129	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-9.78	-0.003900	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	-32.90	-0.013121	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	-28.80	-0.011486	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	-58.38	-0.023282	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	22.16	0.008742	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	22.43	0.008848	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	38.42	0.015156	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	50.40	0.019882	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	25.96	0.010241	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	37.61	0.014836	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	31.53	0.012438	±2.5	PASS



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Band7	15MHz	QPSK	21100	75RB#0	NV	50	-22.40	-0.008836	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	-31.84	-0.012425	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-21.23	-0.008285	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	-18.05	-0.007044	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	-39.94	-0.015586	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	-49.37	-0.019266	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	9.73	0.003797	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	-33.63	-0.013124	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	13.39	0.005225	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	14.93	0.005954	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	39.01	0.015557	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	19.54	0.007793	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	25.15	0.010030	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	36.69	0.014632	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	18.10	0.007218	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	-17.67	-0.007047	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	30.20	0.012044	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	-12.43	-0.004903	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-20	27.08	0.010682	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	45.23	0.017842	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	50.01	0.019728	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-17.08	-0.006738	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	42.92	0.016931	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	17.95	0.007081	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	33.23	0.013108	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	20.46	0.007984	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	18.87	0.007364	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	31.86	0.012433	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	-29.94	-0.011684	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	16.52	0.006447	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	-17.72	-0.006915	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	35.76	0.013955	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	29.45	0.011493	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	17.11	0.006817	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	23.69	0.009438	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	-31.44	-0.012526	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	22.77	0.009072	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	18.93	0.007542	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	33.16	0.013211	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	-39.00	-0.015538	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	-16.91	-0.006737	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-37.49	-0.014789	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	49.78	0.019637	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	21.27	0.008391	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	46.31	0.018268	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	38.54	0.015203	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	27.29	0.010765	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	45.92	0.018114	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	12.90	0.005089	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	37.82	0.014773	±2.5	PASS



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VERITAS**

Test Report No.: W7L-P22090011RF06

Band7	20MHz	QPSK	21350	100RB#0	NV	-20	42.40	0.016563	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	18.08	0.007063	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	27.24	0.010641	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	24.82	0.009695	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	-37.19	-0.014527	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	16.15	0.006309	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	-23.76	-0.009281	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	15.98	0.006367	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	28.07	0.011183	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	34.39	0.013701	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	35.55	0.014163	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	-48.32	-0.019251	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	47.48	0.018916	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	-44.09	-0.017566	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	50.04	0.019936	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	50.13	0.019775	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	-48.28	-0.019045	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	15.34	0.006051	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-21.62	-0.008529	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	31.31	0.012351	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-40.23	-0.015870	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	-13.38	-0.005278	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	12.50	0.004931	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	-17.54	-0.006852	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	47.25	0.018457	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	28.38	0.011086	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	17.85	0.006973	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	34.36	0.013422	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	12.69	0.004957	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	38.02	0.014852	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	48.01	0.018754	±2.5	PASS

LTE BAND66

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	5.03	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.14	13	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	4.51	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	4.88	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	3.88	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	4.37	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	4.94	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	5.77	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	4.33	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.54	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	4.34	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	4.98	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	5.18	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.35	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.78	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.16	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.35	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	4.83	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.71	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.12	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.72	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.96	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	4.83	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	5.64	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	5.33	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.33	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.87	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.18	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.34	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.78	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.94	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.02	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.54	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	5.81	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	4.89	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	5.63	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	5.03	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.43	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.73	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.32	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.52	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	4.92	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.76	13	PASS



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VERITAS

Test Report No.: W7L-P22090011RF06

Band66	10MHz	16QAM	132022	50RB#0	6.14	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.52	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.01	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.13	13	PASS
Band66	10MHz	16QAM	132622	50RB#0	5.69	13	PASS
Band66	15MHz	QPSK	132047	1RB#0	5.08	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.73	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.68	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.58	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.85	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.28	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.76	13	PASS
Band66	15MHz	16QAM	132047	75RB#0	6.25	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.48	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.16	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.24	13	PASS
Band66	15MHz	16QAM	132597	75RB#0	5.82	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	5.16	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.53	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.50	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.45	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	5.17	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.38	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.84	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	6.25	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.38	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	6.18	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.63	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	6.01	13	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0



Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132322-1RB#0



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VERITAS

Test Report No.: W7L-P22090011RF06



Band66-1.4MHz-QPSK-132322-6RB#0



Band66-1.4MHz-QPSK-132665-1RB#0



Band66-1.4MHz-QPSK-132665-6RB#0

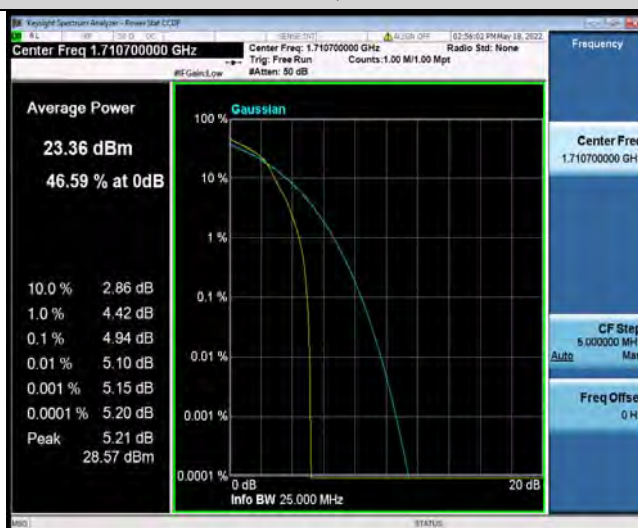


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Test Report No.: W7L-P22090011RF06



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



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

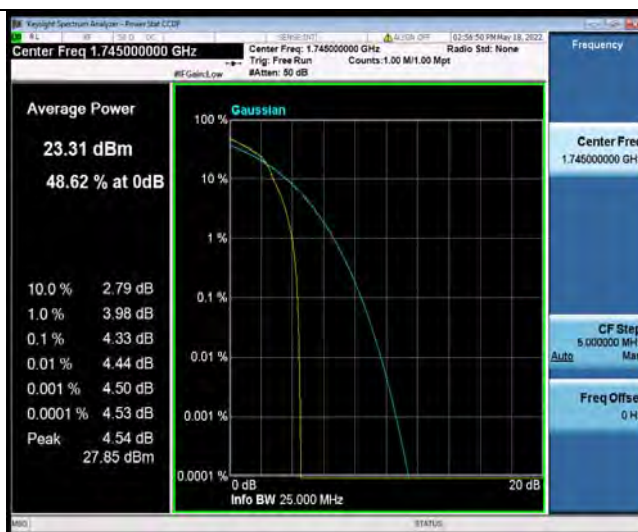


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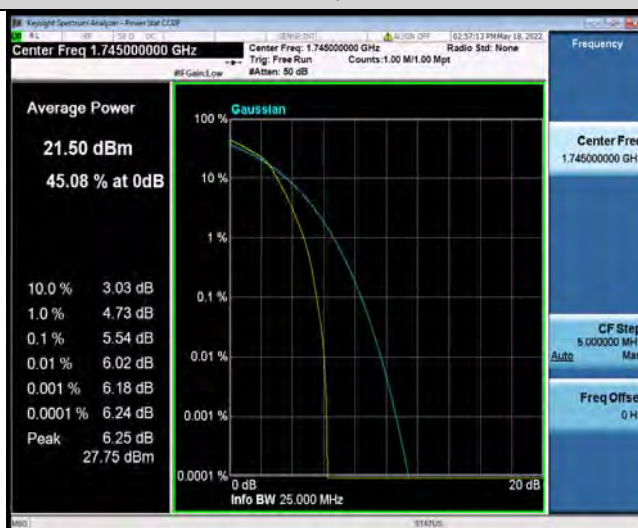


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Test Report No.: W7L-P22090011RF06



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



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

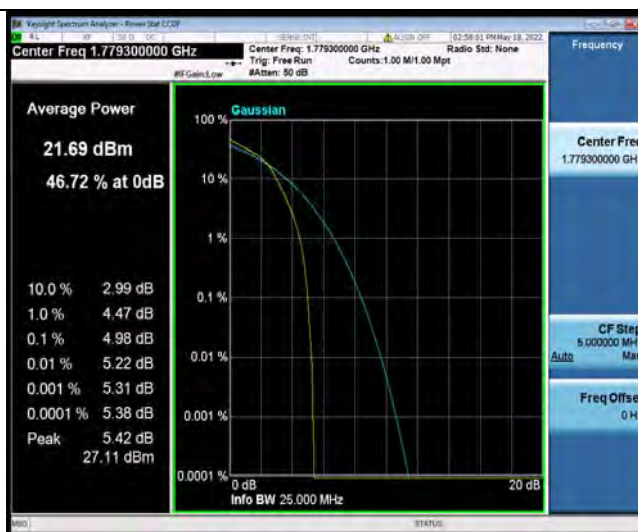


Band66-1.4MHz-16QAM-132665-6RB#0



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Test Report No.: W7L-P22090011RF06



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



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



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



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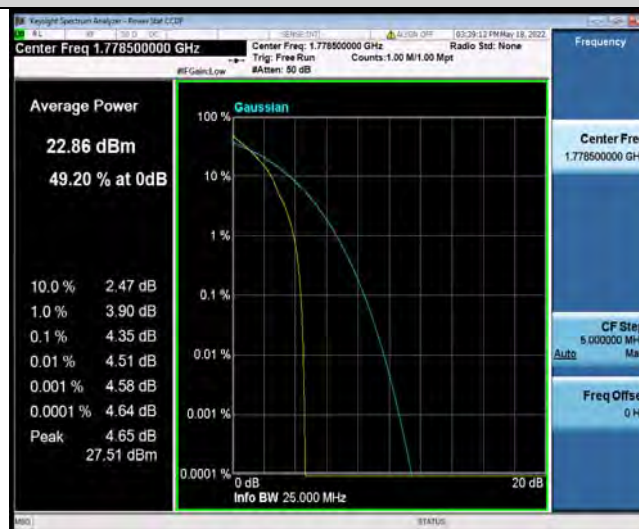
Test Report No.: W7L-P22090011RF06



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



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



Band66-3MHz-QPSK-132657-15RB#0



Band66-3MHz-16QAM-131987-1RB#0



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



Band66-3MHz-16QAM-132322-1RB#0

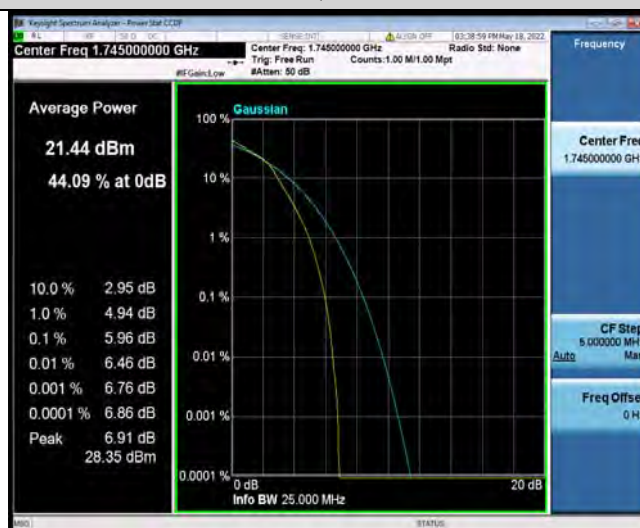


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Test Report No.: W7L-P22090011RF06



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



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



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

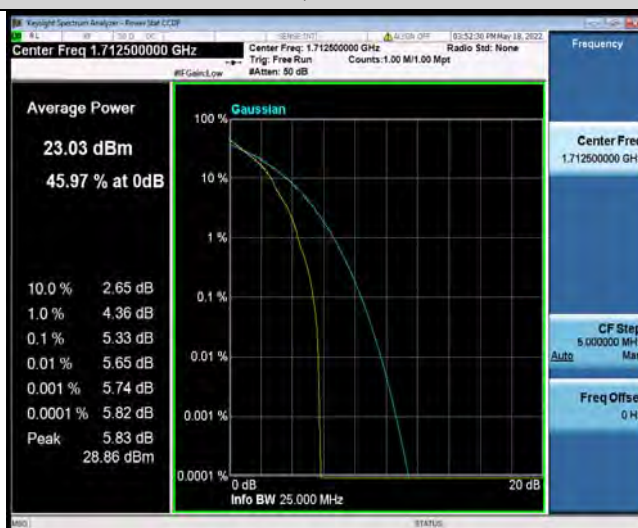


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VERITAS

Test Report No.: W7L-P22090011RF06



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



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



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

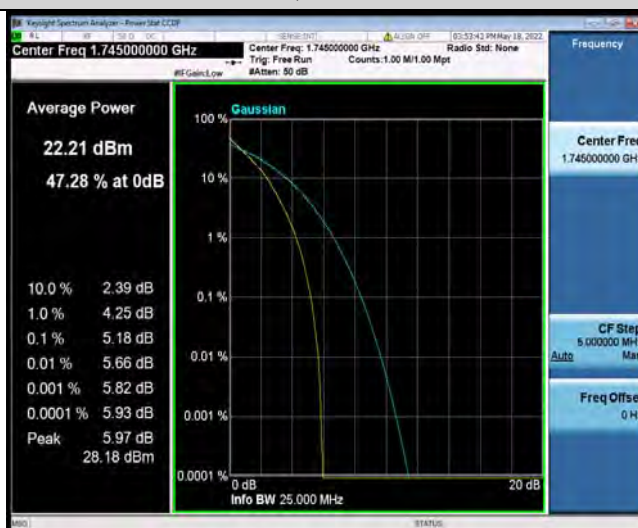


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VERITAS

Test Report No.: W7L-P22090011RF06



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



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



Band66-5MHz-QPSK-132647-25RB#0



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VERITAS

Test Report No.: W7L-P22090011RF06



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



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



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

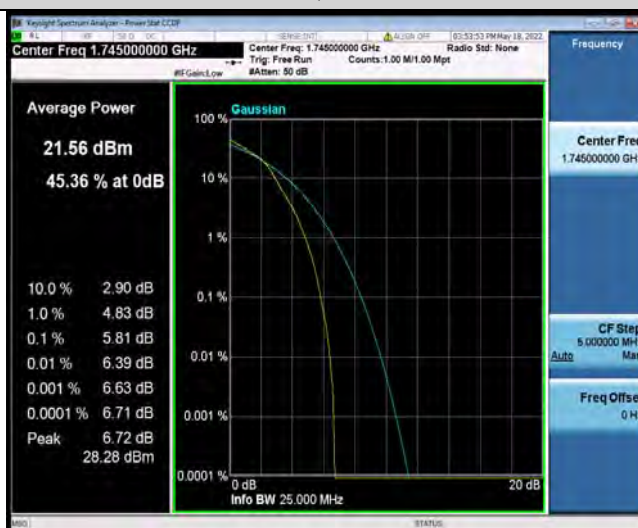


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VERITAS

Test Report No.: W7L-P22090011RF06



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



Band66-5MHz-16QAM-132647-1RB#0

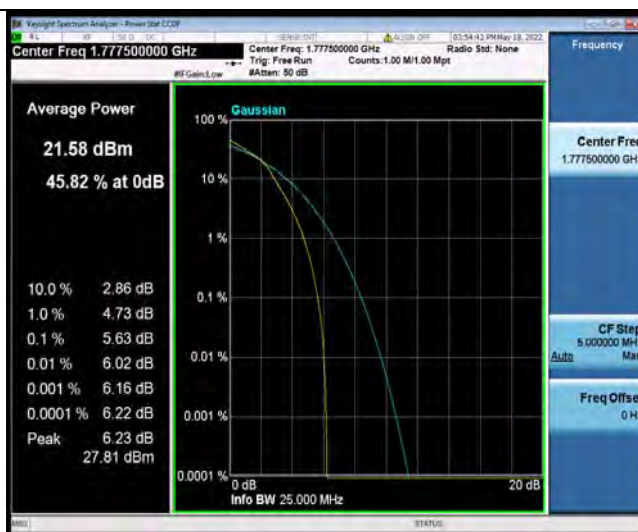


Band66-5MHz-16QAM-132647-25RB#0



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VERITAS

Test Report No.: W7L-P22090011RF06



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



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



Band66-10MHz-QPSK-132322-1RB#0

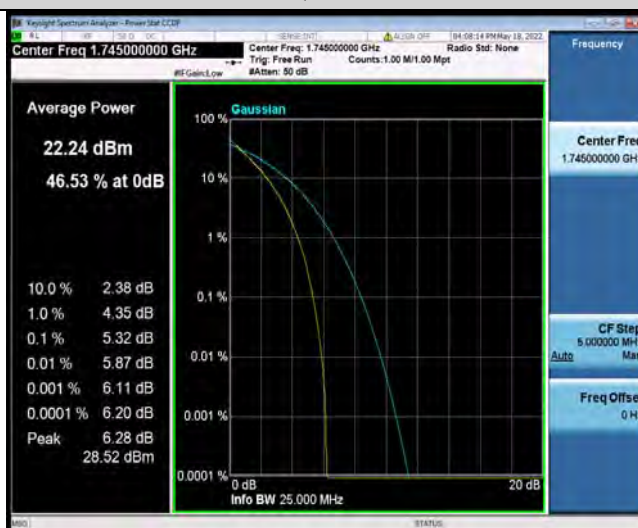


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VERITAS

Test Report No.: W7L-P22090011RF06



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



Band66-10MHz-QPSK-132622-1RB#0



Band66-10MHz-QPSK-132622-50RB#0

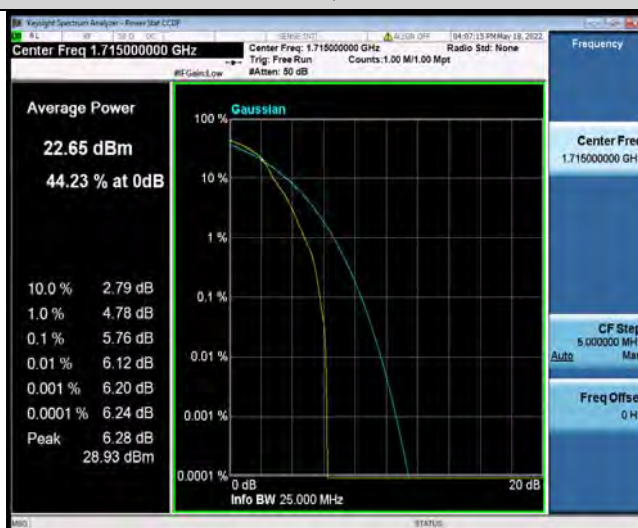


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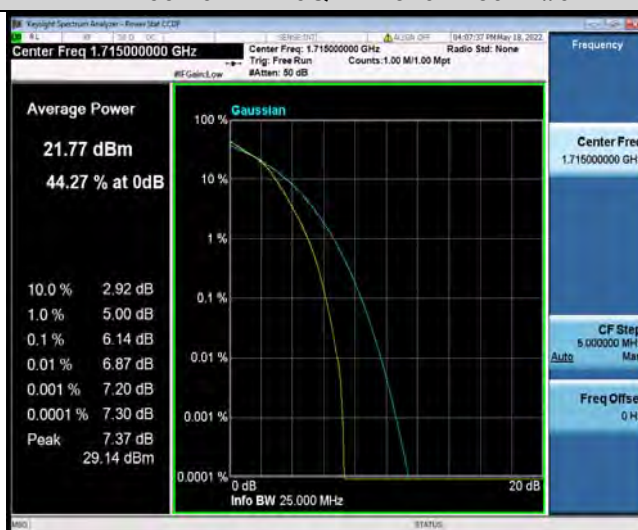
Test Report No.: W7L-P22090011RF06



Band66-10MHz-16QAM-132022-1RB#0



Band66-10MHz-16QAM-132022-50RB#0



Band66-10MHz-16QAM-132322-1RB#0



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VERITAS

Test Report No.: W7L-P22090011RF06



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



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



Band66-10MHz-16QAM-132622-50RB#0

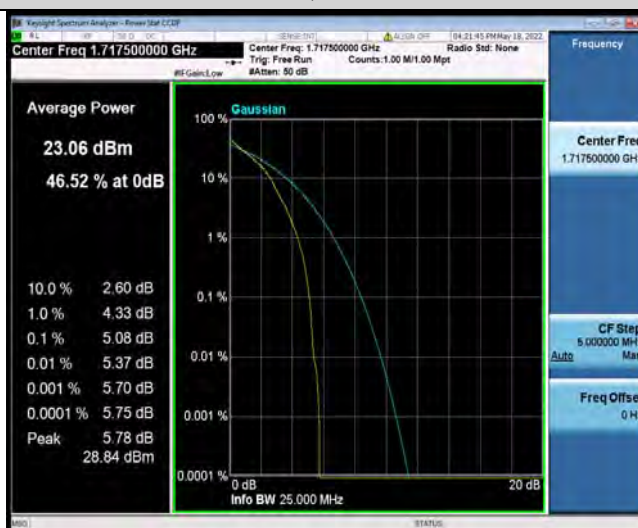


BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



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



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



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



BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



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



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

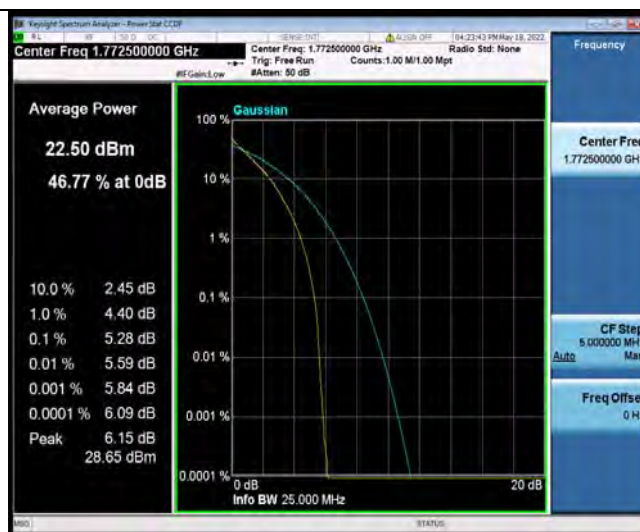


Band66-15MHz-QPSK-132597-75RB#0



BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



Band66-15MHz-16QAM-132047-1RB#0



Band66-15MHz-16QAM-132047-75RB#0



Band66-15MHz-16QAM-132322-1RB#0



BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



Band66-15MHz-16QAM-132322-75RB#0



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



Band66-15MHz-16QAM-132597-75RB#0

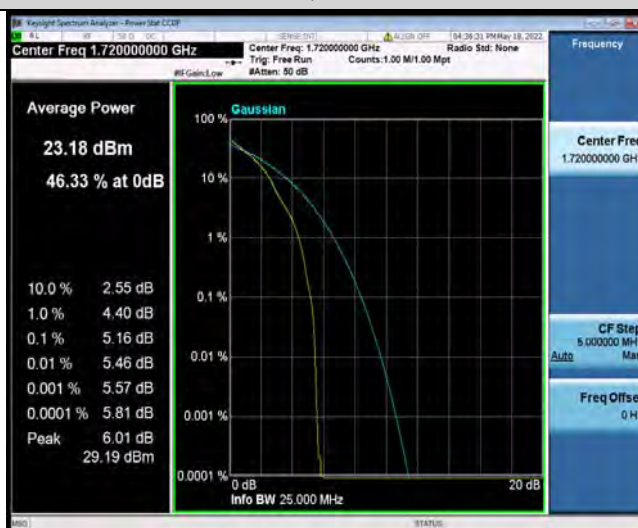


BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



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



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



Band66-20MHz-QPSK-132322-1RB#0



BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



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



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



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



BUREAU
VERITAS

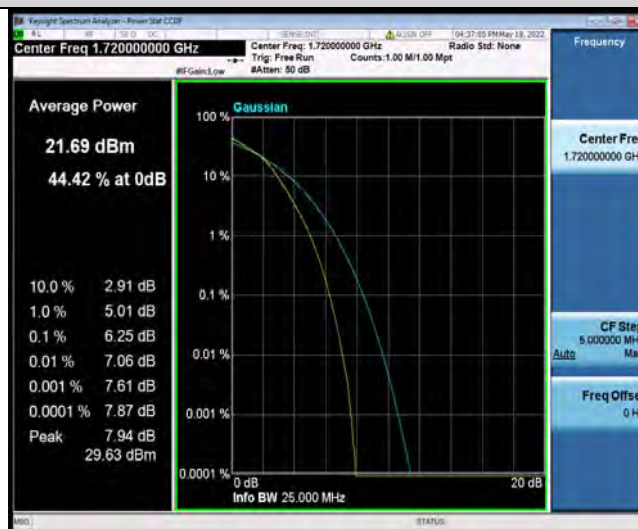
Test Report No.: W7L-P22090011RF06



Band66-20MHz-16QAM-132072-1RB#0



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

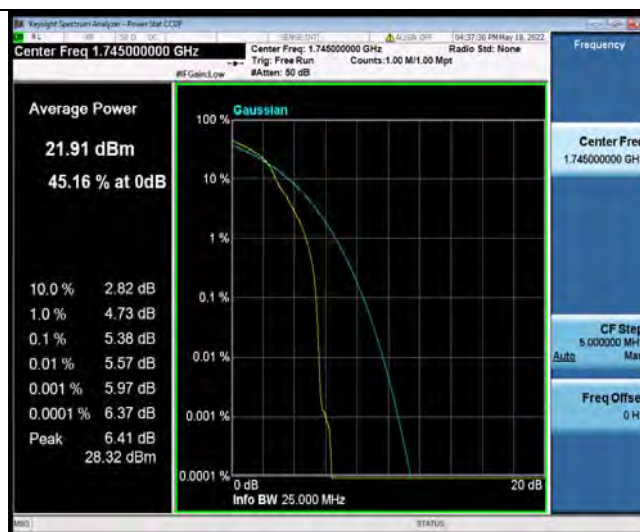


Band66-20MHz-16QAM-132322-1RB#0

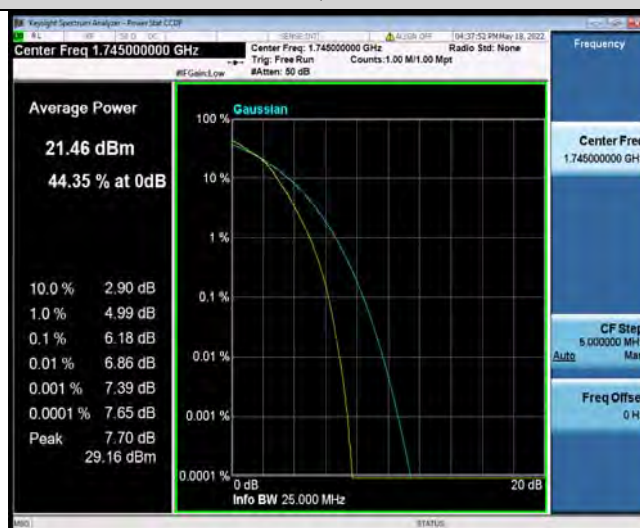


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VERITAS

Test Report No.: W7L-P22090011RF06



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



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

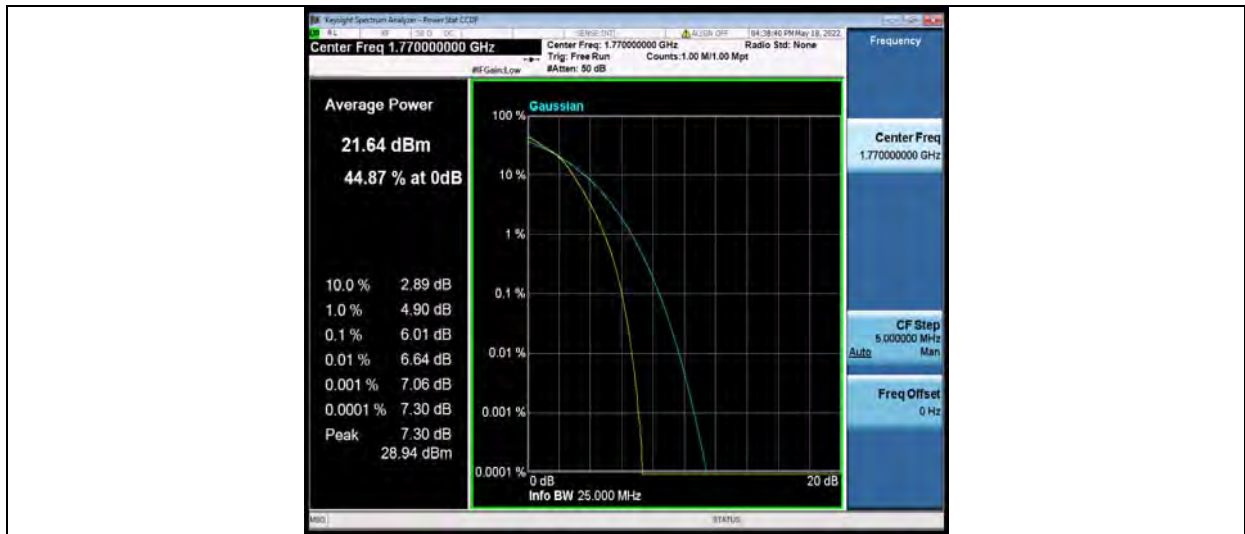


Band66-20MHz-16QAM-132572-100RB#0



BUREAU
VERITAS

Test Report No.: W7L-P22090011RF06



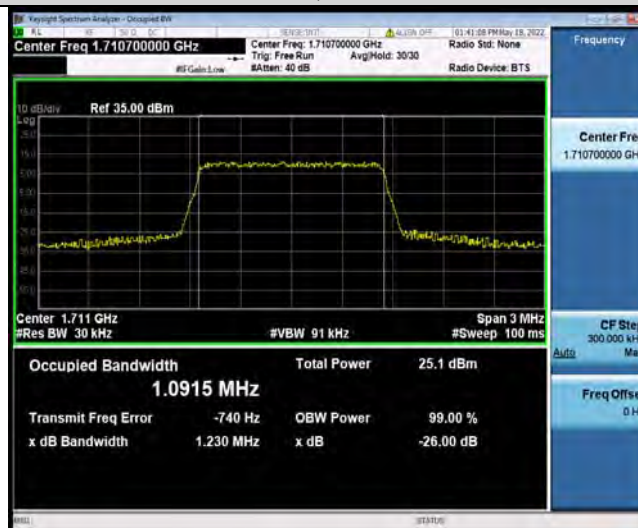
26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

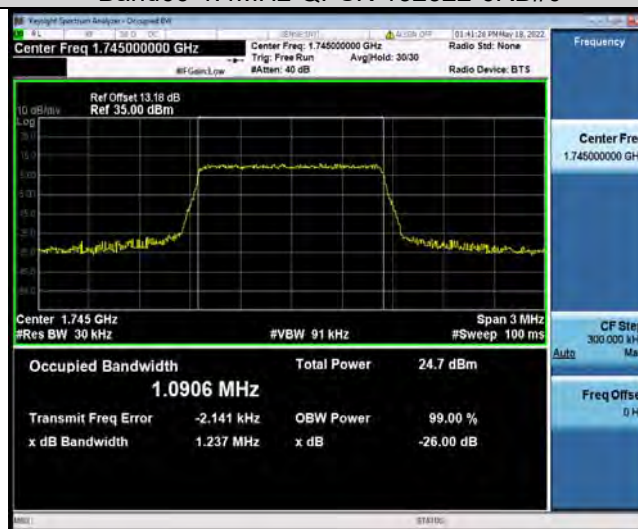
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.0915	1.230	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.0906	1.237	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.0921	1.240	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.0925	1.242	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0909	1.239	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.0912	1.236	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.6968	2.984	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.6998	2.945	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.6995	2.976	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.6892	2.966	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6980	2.982	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.6957	2.984	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.4980	4.880	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.4963	4.870	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.4900	4.855	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.4931	4.873	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4977	4.857	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.4953	4.928	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.9856	9.568	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9869	9.577	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.9881	9.597	PASS
Band66	10MHz	16QAM	132022	50RB#0	8.9704	9.564	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9749	9.601	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.9795	9.603	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.466	14.29	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.478	14.32	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.434	14.32	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.455	14.35	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.473	14.32	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.438	14.32	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.961	18.99	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.962	19.05	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.938	19.02	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.949	18.98	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.976	19.01	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.940	19.03	PASS

Test Graphs

Band66-1.4MHz-QPSK-131979-6RB#0



Band66-1.4MHz-QPSK-132322-6RB#0

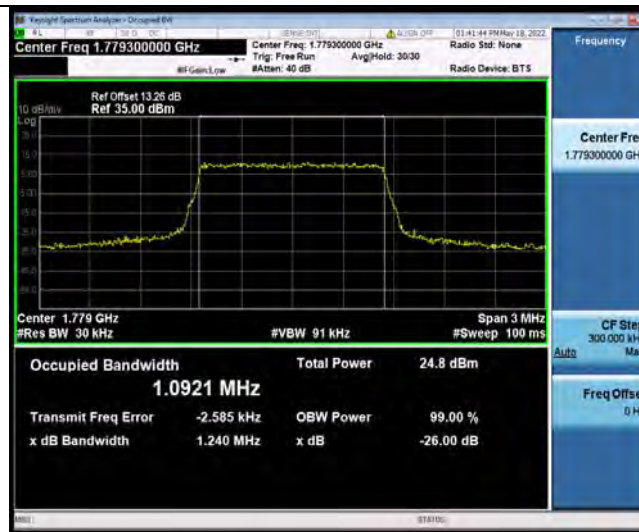


Band66-1.4MHz-QPSK-132665-6RB#0

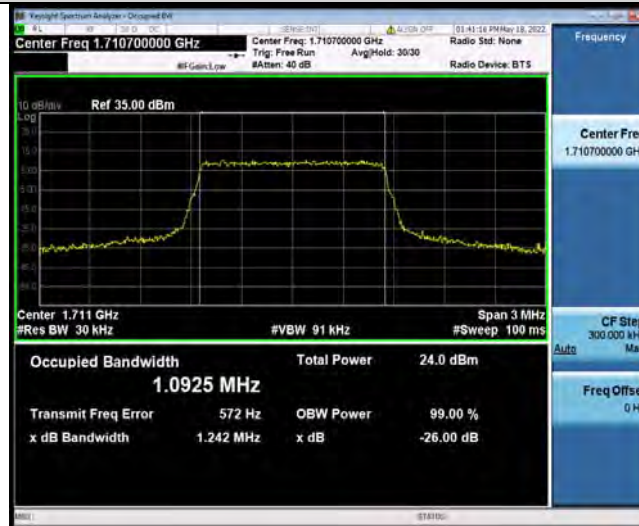


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Band66-1.4MHz-16QAM-131979-6RB#0



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

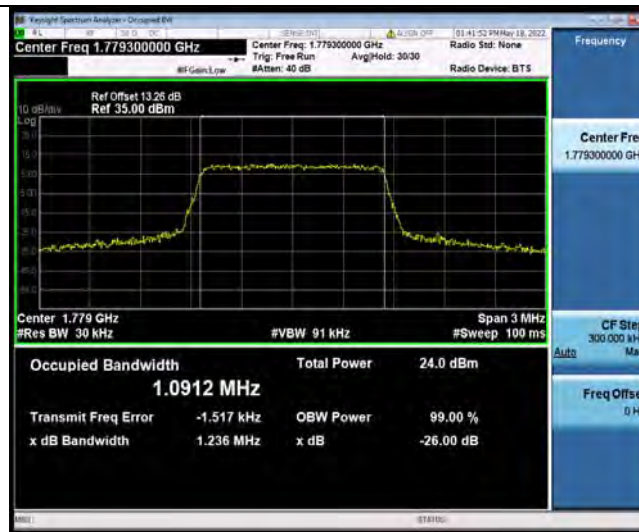


Band66-1.4MHz-16QAM-132665-6RB#0

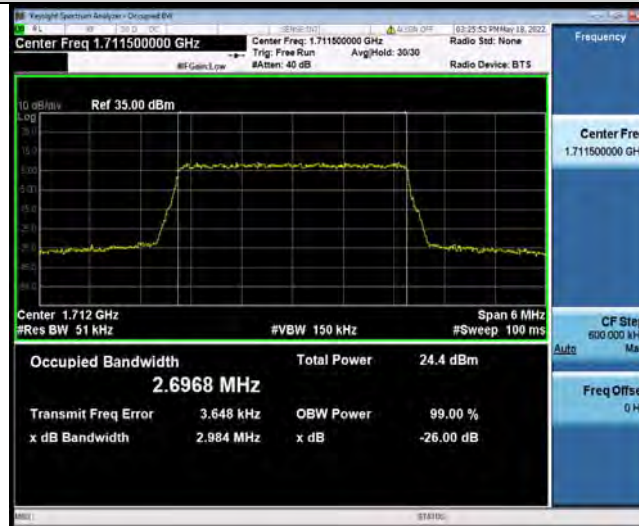


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Test Report No.: W7L-P22090011RF06



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



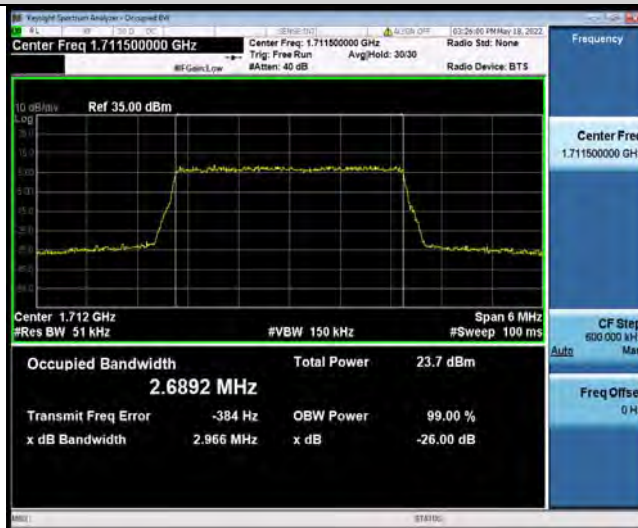
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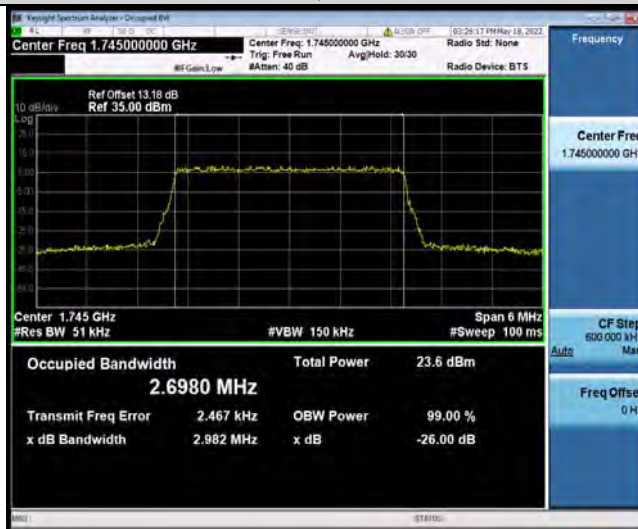
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Band66-3MHz-16QAM-131987-15RB#0



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



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



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



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



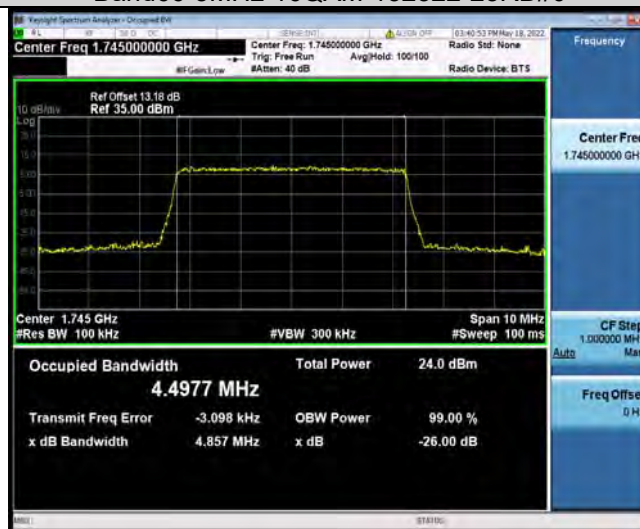
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Band66-5MHz-16QAM-131997-25RB#0



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

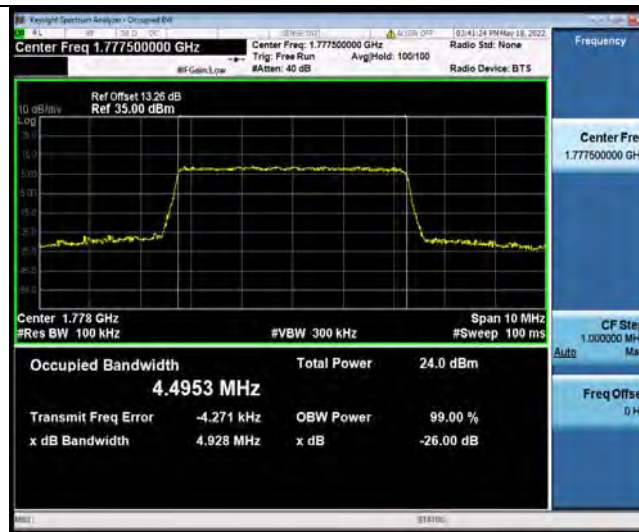


Band66-5MHz-16QAM-132647-25RB#0



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Test Report No.: W7L-P22090011RF06



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



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



Band66-10MHz-QPSK-132622-50RB#0



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Test Report No.: W7L-P22090011RF06



Band66-10MHz-16QAM-132022-50RB#0



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



Band66-10MHz-16QAM-132622-50RB#0

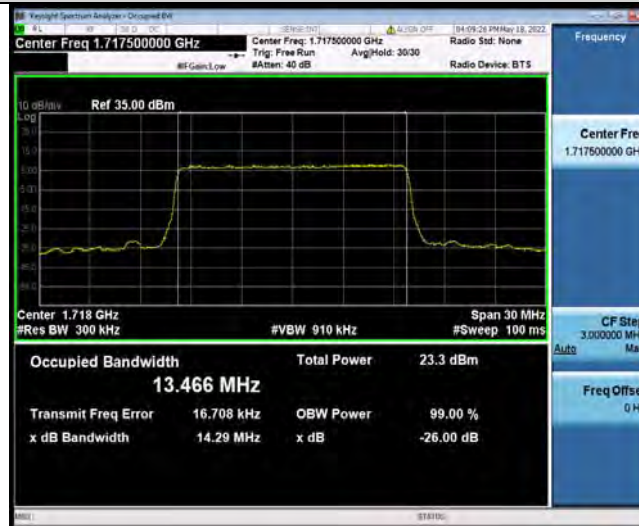


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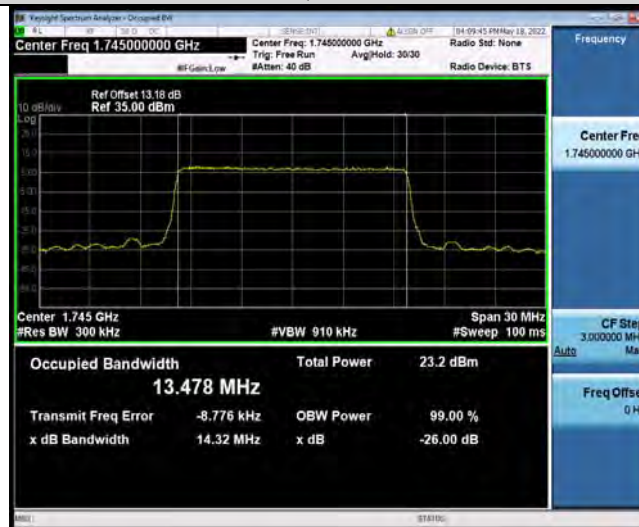
Test Report No.: W7L-P22090011RF06



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



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

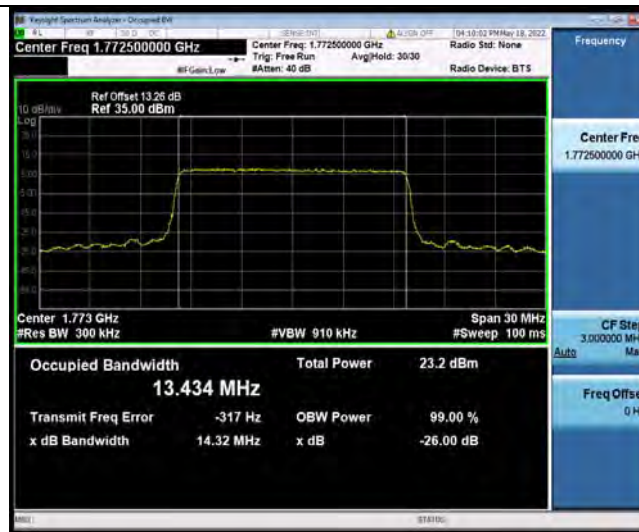


Band66-15MHz-QPSK-132597-75RB#0



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Test Report No.: W7L-P22090011RF06



Band66-15MHz-16QAM-132047-75RB#0



Band66-15MHz-16QAM-132322-75RB#0



Band66-15MHz-16QAM-132597-75RB#0



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Test Report No.: W7L-P22090011RF06



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



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



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



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VERITAS

Test Report No.: W7L-P22090011RF06



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



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



Band66-20MHz-16QAM-132572-100RB#0