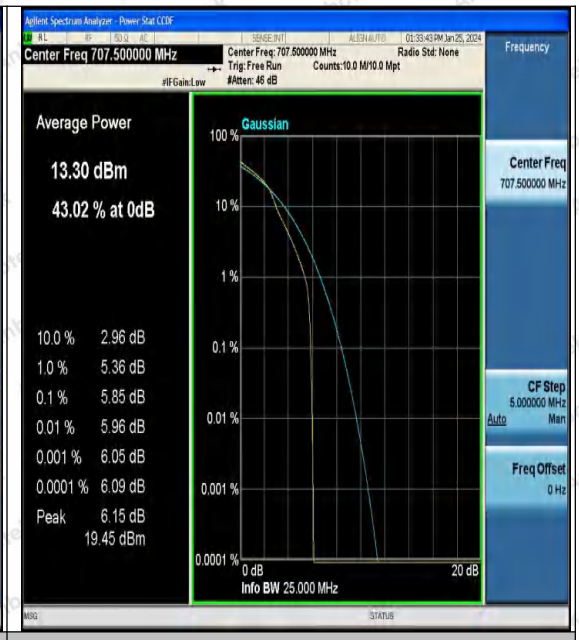
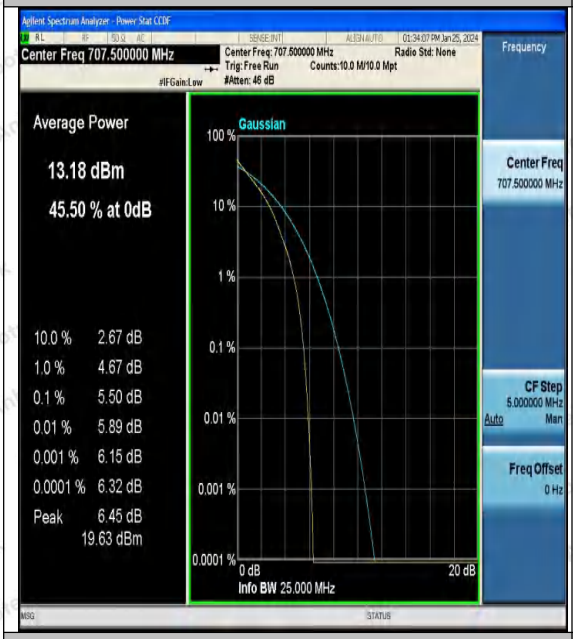
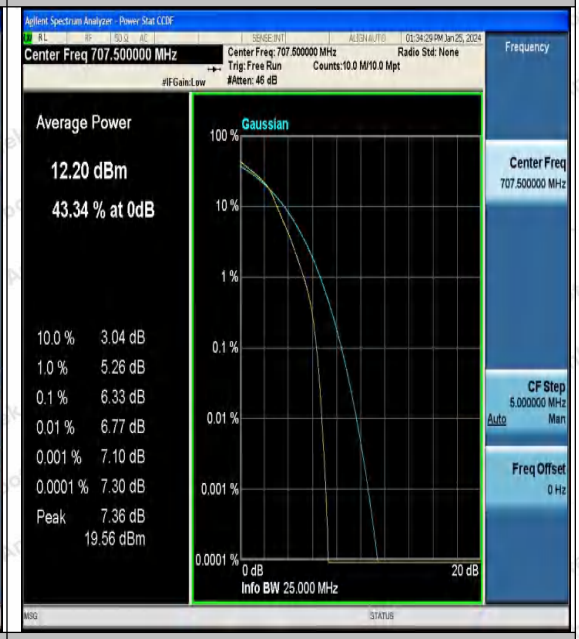
Band12-1.4MHz-QPSK-23095-1RB#0-PASS



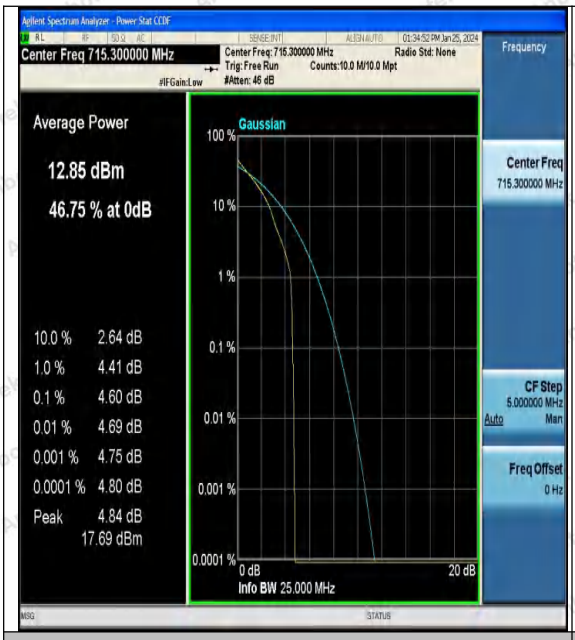
Band12-1.4MHz-16QAM-23095-1RB#0-PASS



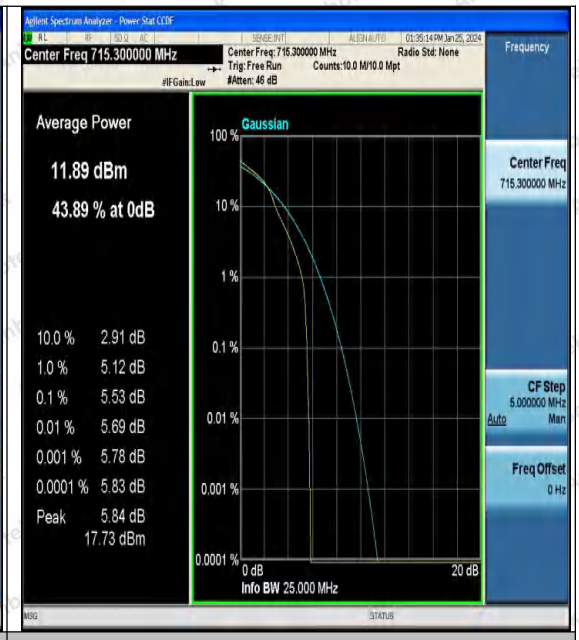
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



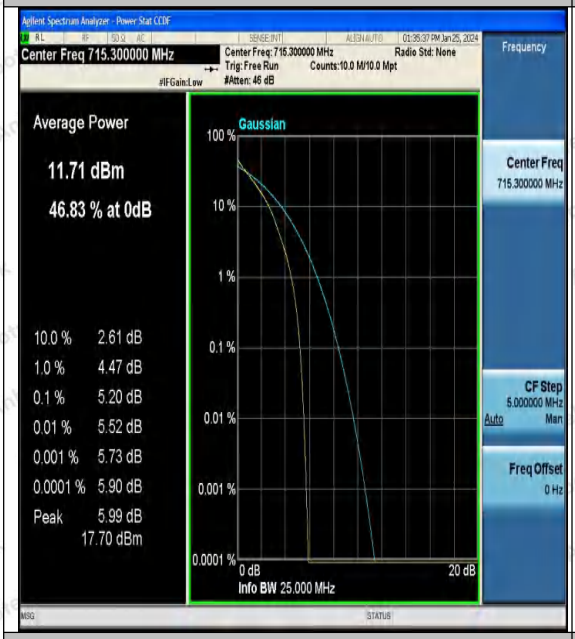
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



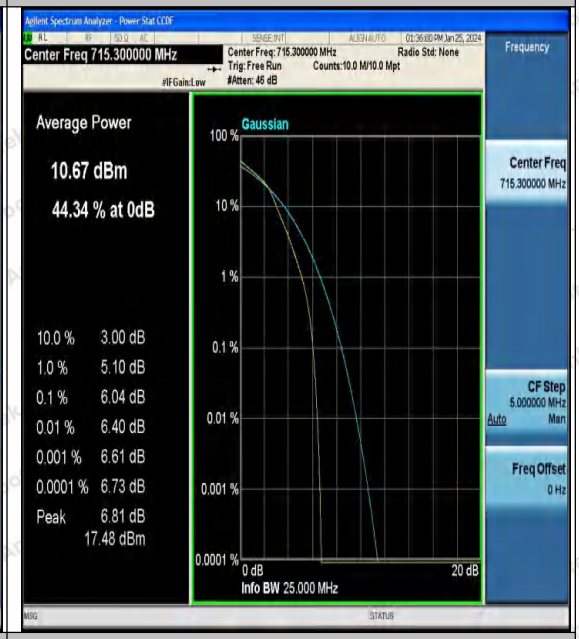
Band12-1.4MHz-QPSK-23173-1RB#0-PASS



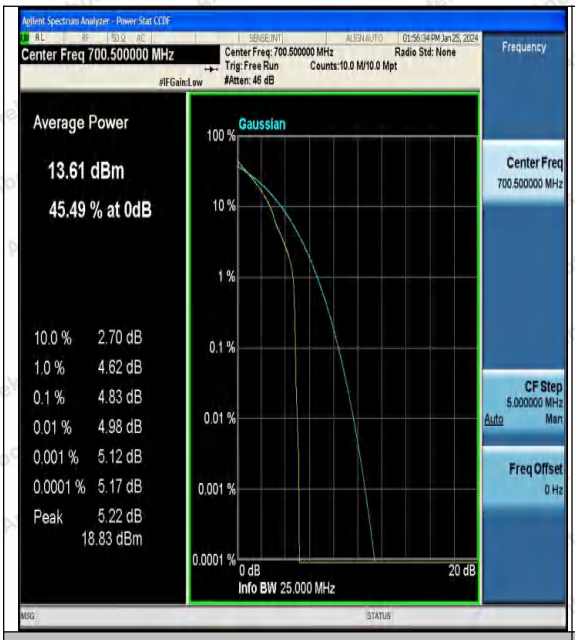
Band12-1.4MHz-16QAM-23173-1RB#0-PASS



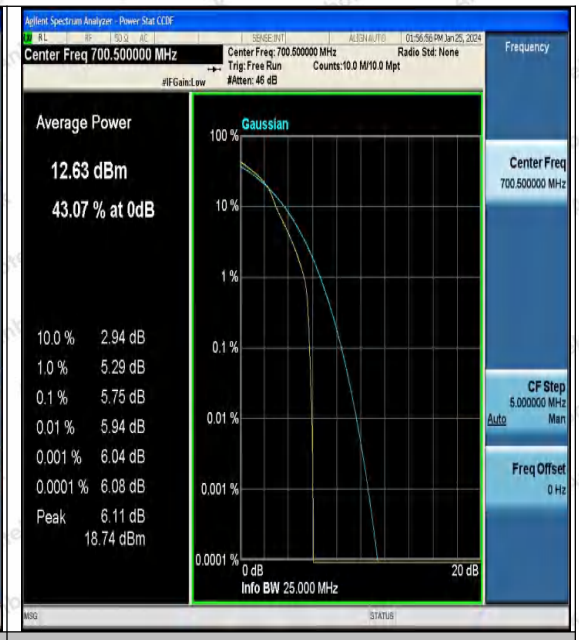
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



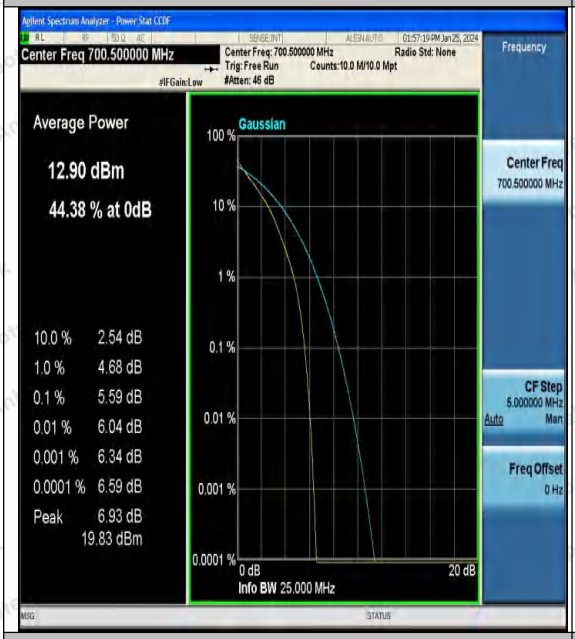
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



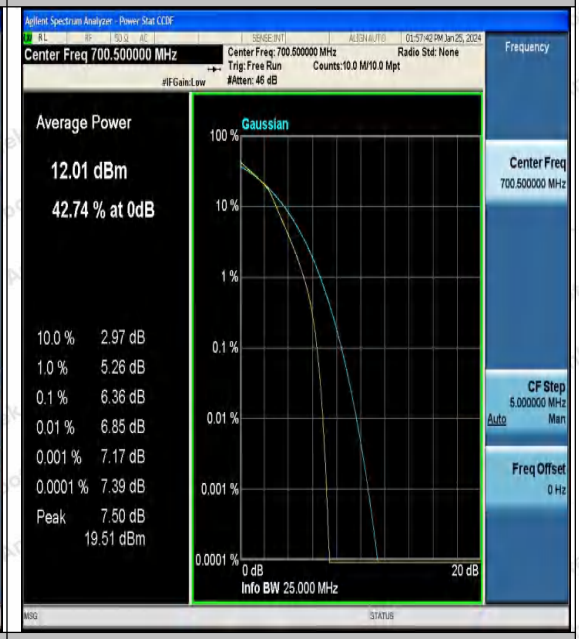
Band12-3MHz-QPSK-23025-1RB#0-PASS



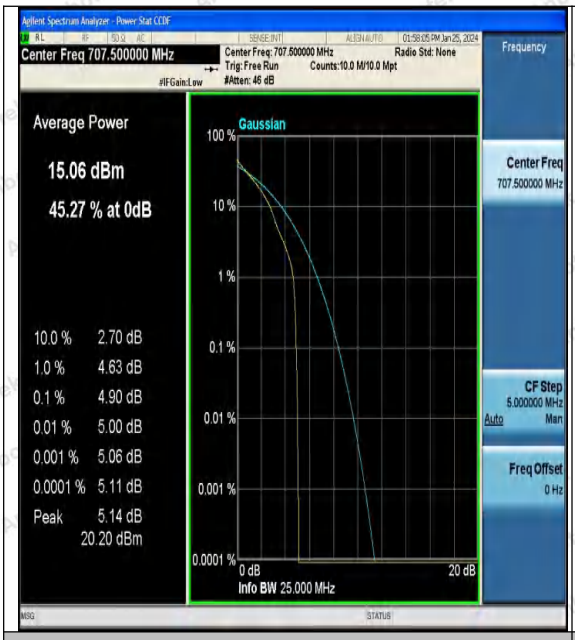
Band12-3MHz-16QAM-23025-1RB#0-PASS



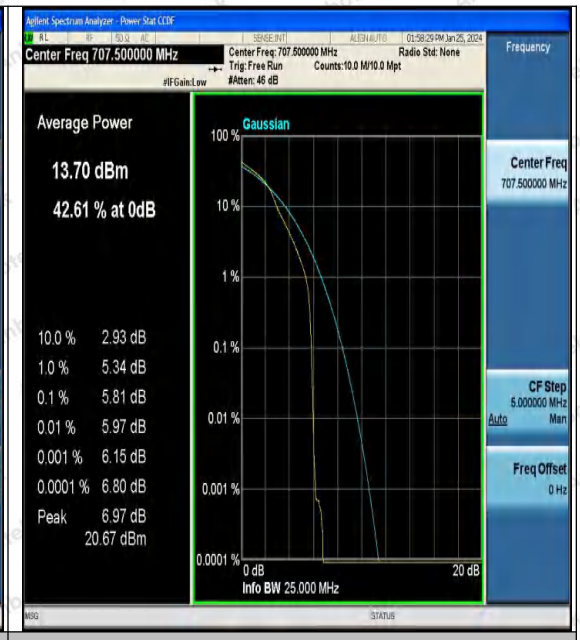
Band12-3MHz-QPSK-23025-15RB#0-PASS



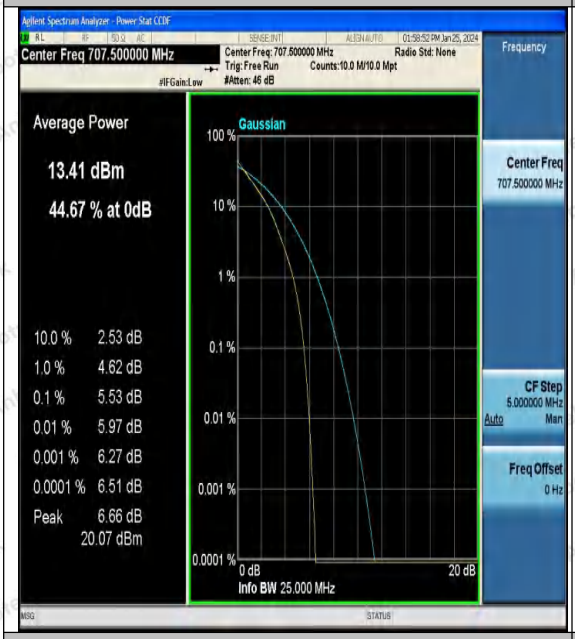
Band12-3MHz-16QAM-23025-15RB#0-PASS



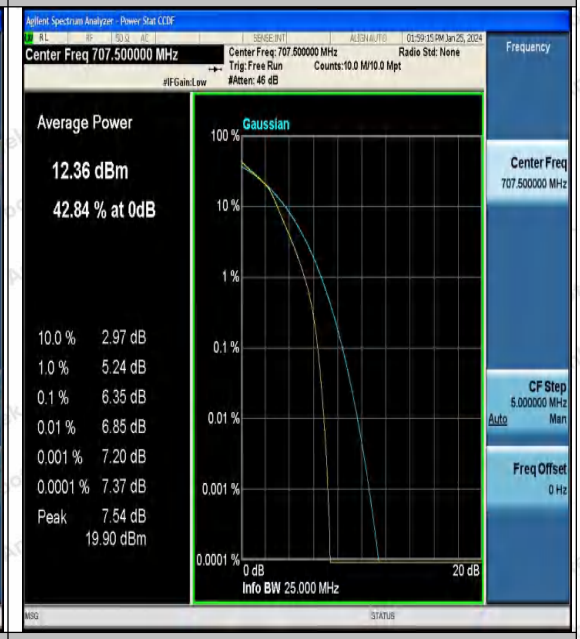
Band12-3MHz-QPSK-23095-1RB#0-PASS



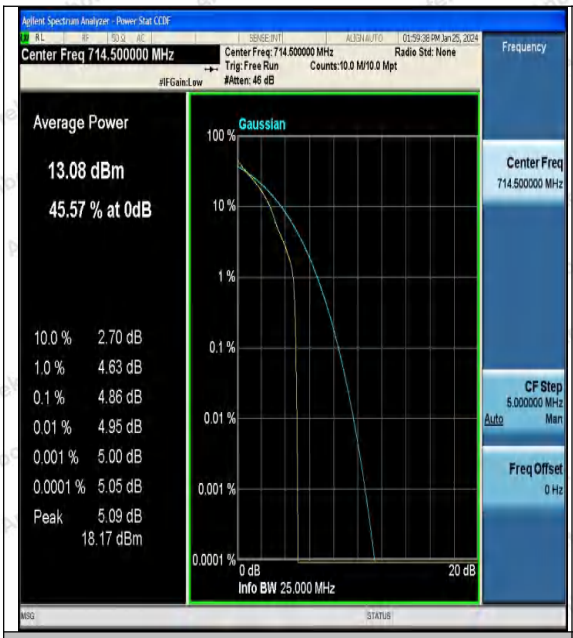
Band12-3MHz-16QAM-23095-1RB#0-PASS



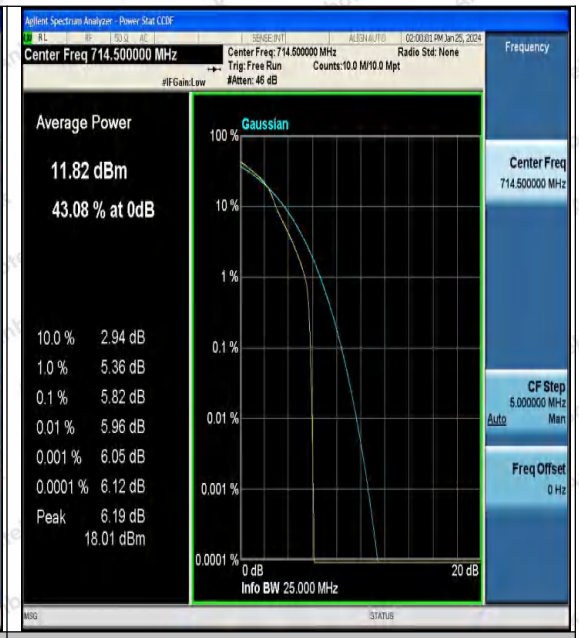
Band12-3MHz-QPSK-23095-15RB#0-PASS



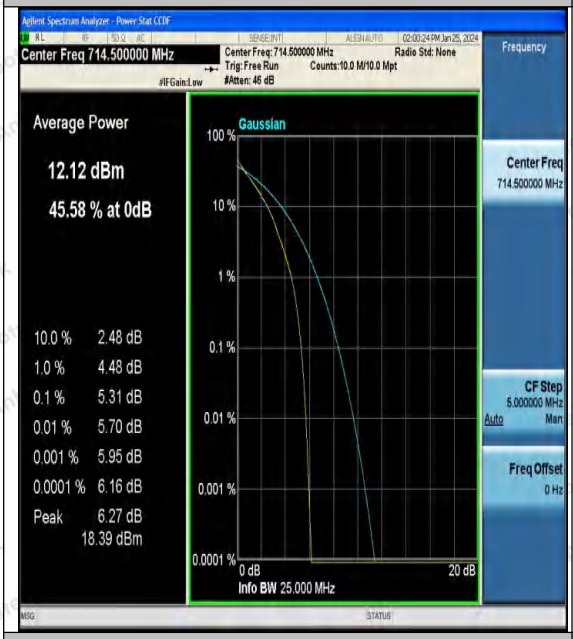
Band12-3MHz-16QAM-23095-15RB#0-PASS



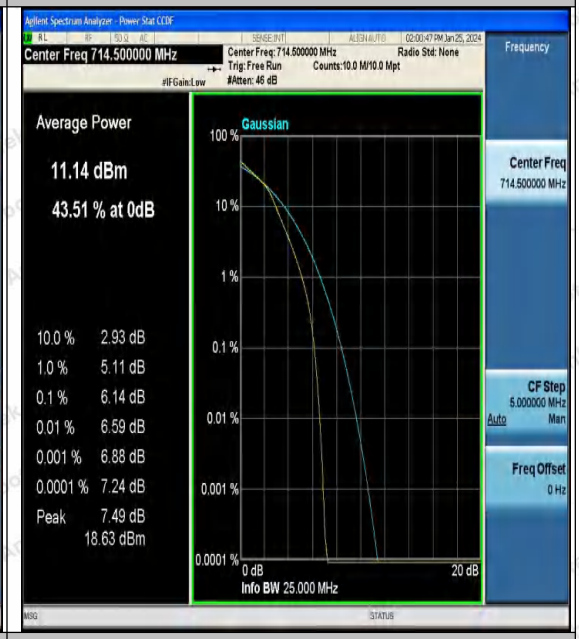
Band12-3MHz-QPSK-23165-1RB#0-PASS



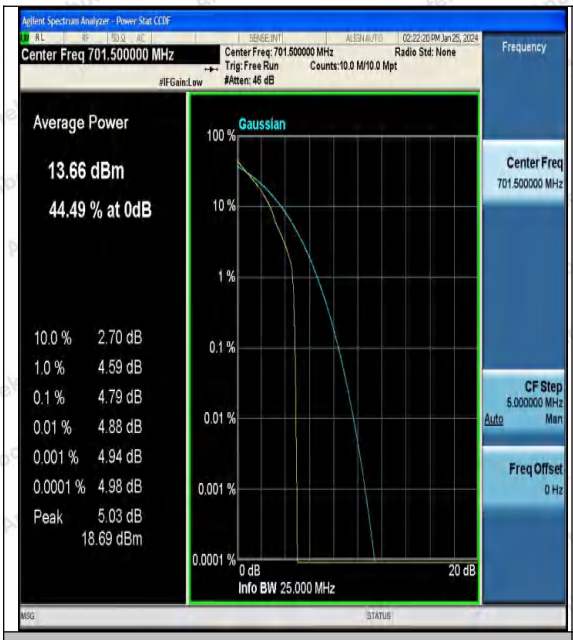
Band12-3MHz-16QAM-23165-1RB#0-PASS



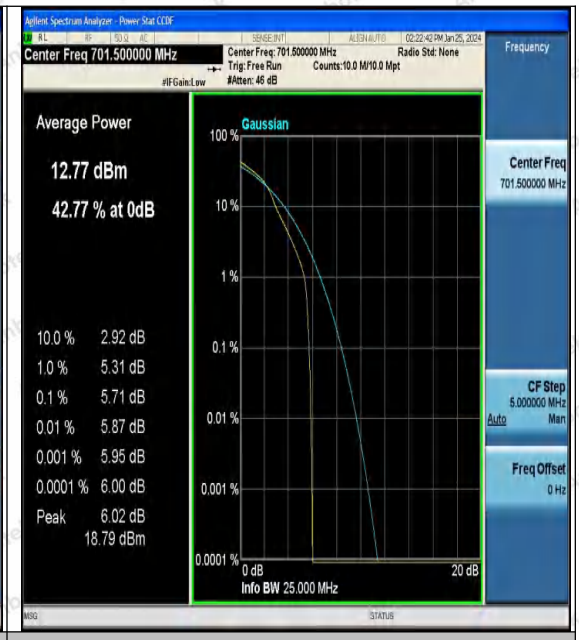
Band12-3MHz-QPSK-23165-15RB#0-PASS



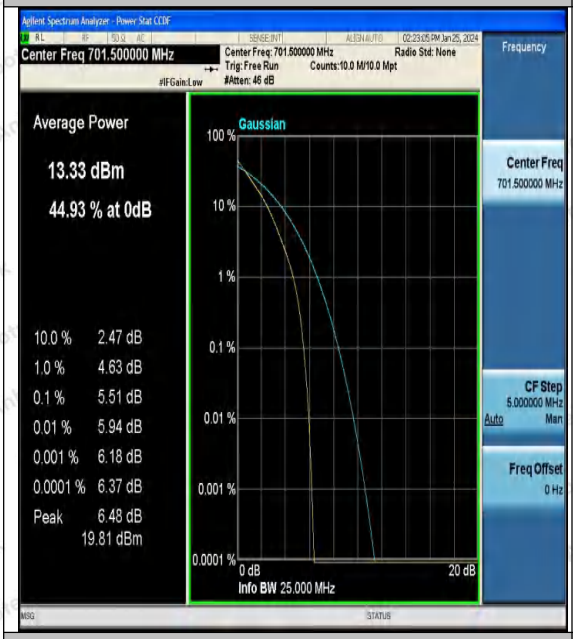
Band12-3MHz-16QAM-23165-15RB#0-PASS



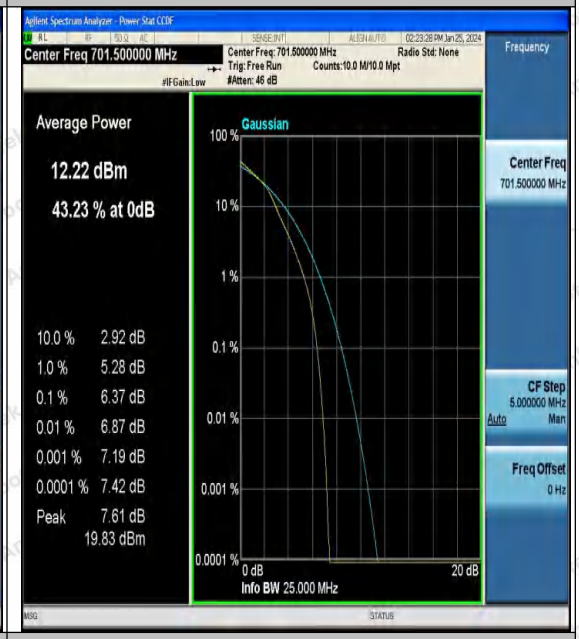
Band12-5MHz-QPSK-23035-1RB#0-PASS



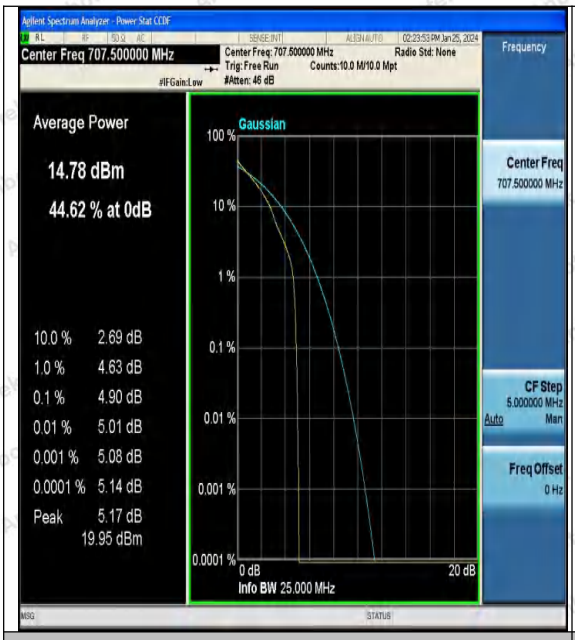
Band12-5MHz-16QAM-23035-1RB#0-PASS



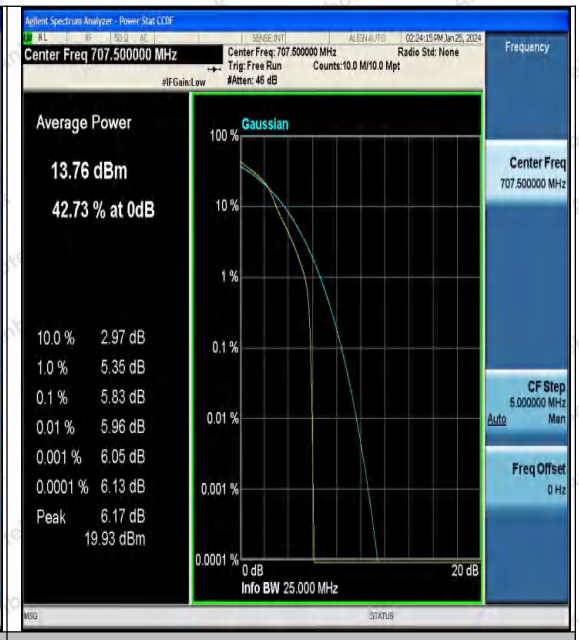
Band12-5MHz-QPSK-23035-25RB#0-PASS



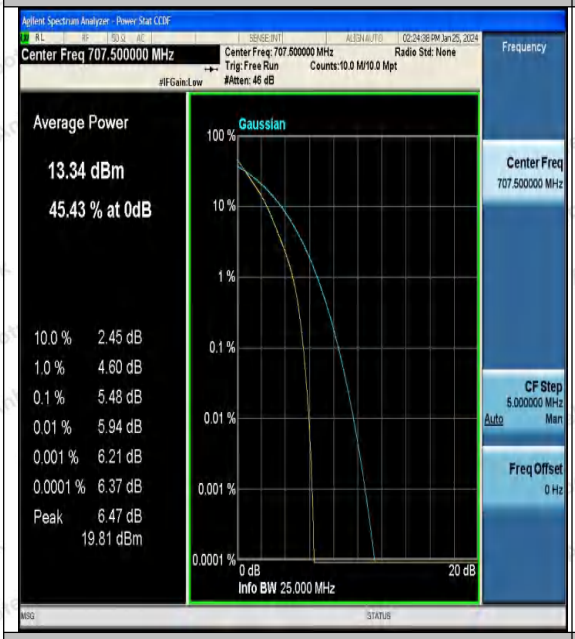
Band12-5MHz-16QAM-23035-25RB#0-PASS



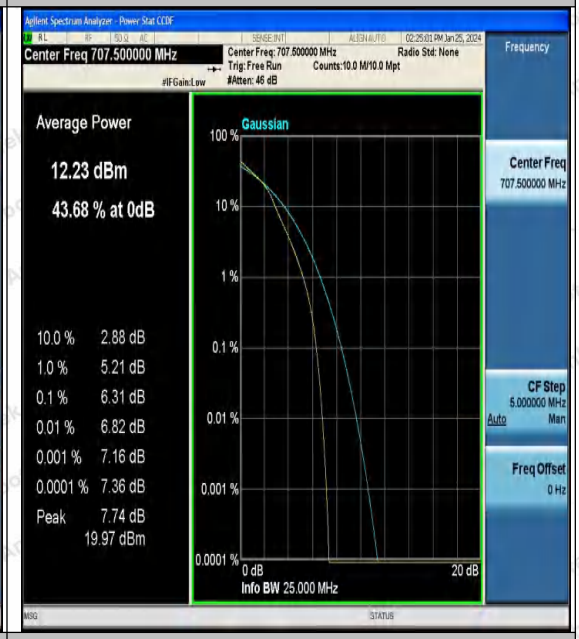
Band12-5MHz-QPSK-23095-1RB#0-PASS



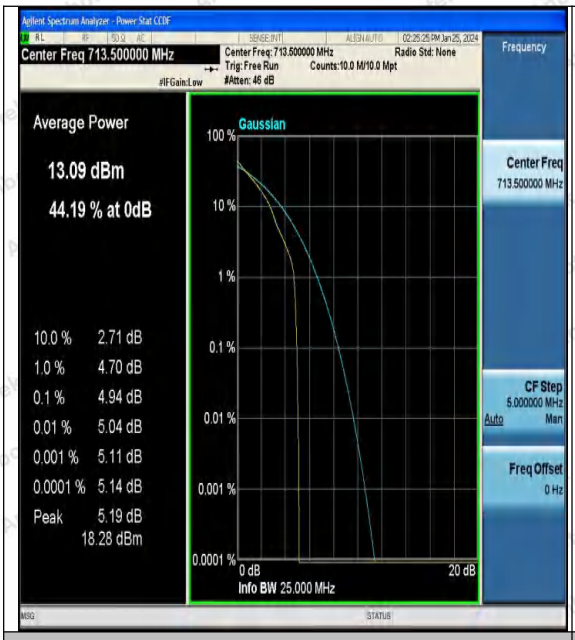
Band12-5MHz-16QAM-23095-1RB#0-PASS



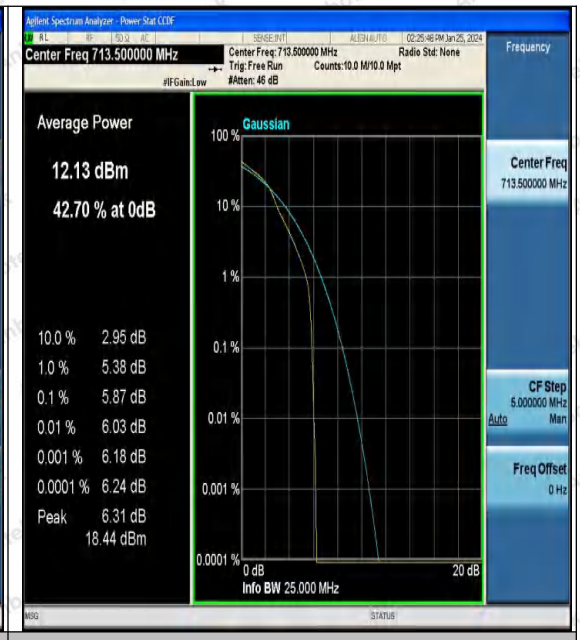
Band12-5MHz-QPSK-23095-25RB#0-PASS



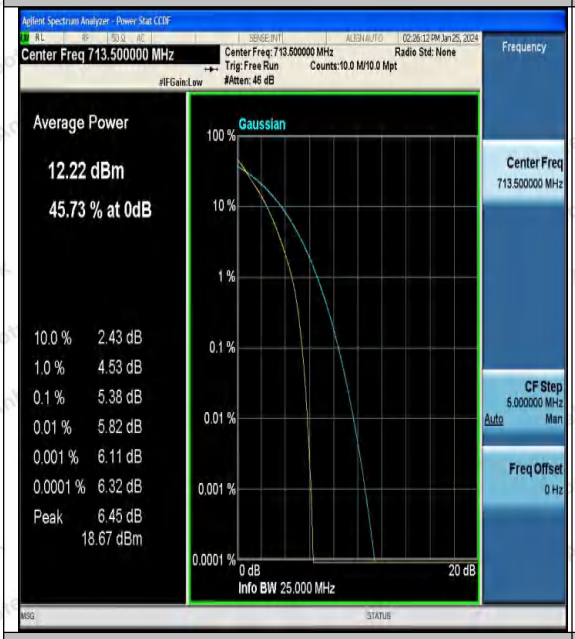
Band12-5MHz-16QAM-23095-25RB#0-PASS



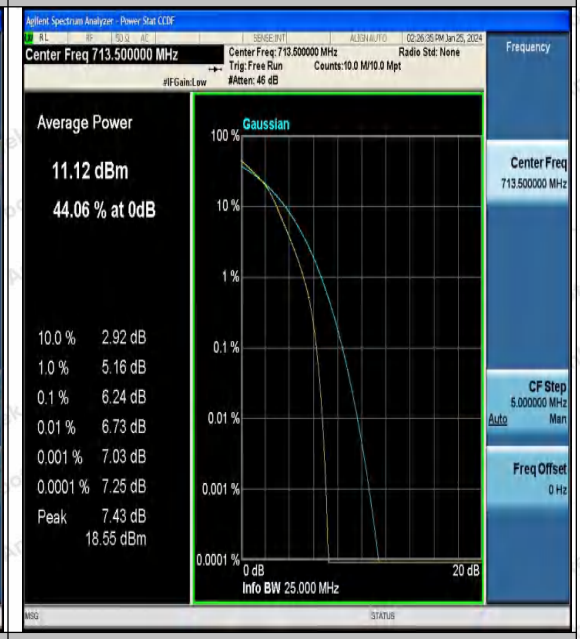
Band12-5MHz-QPSK-23155-1RB#0-PASS



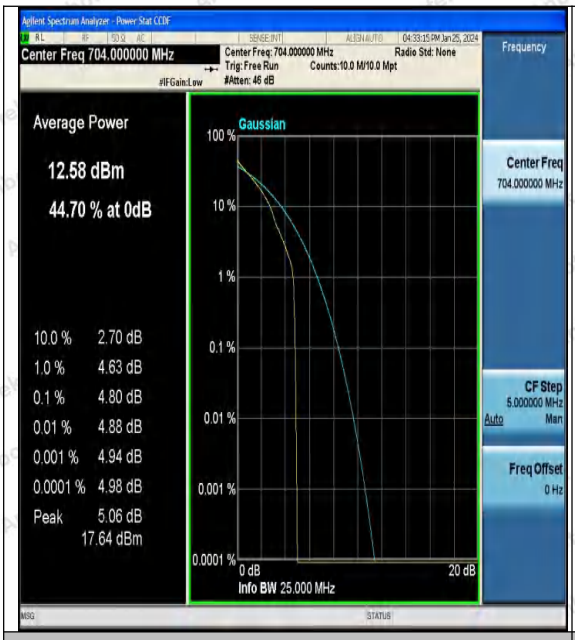
Band12-5MHz-16QAM-23155-1RB#0-PASS



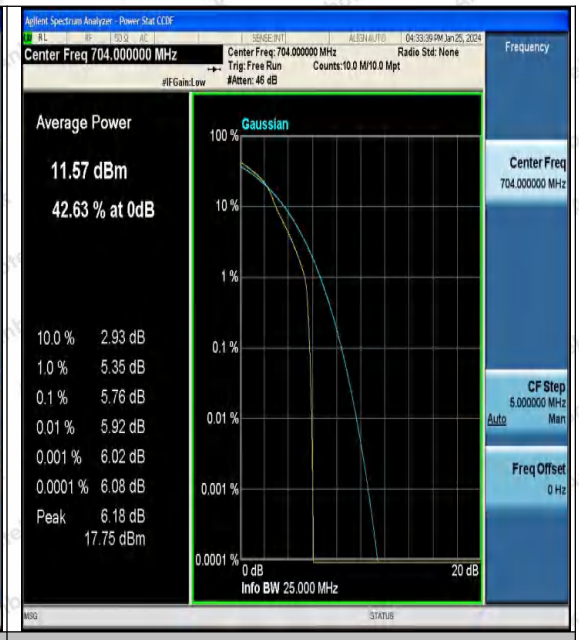
Band12-5MHz-QPSK-23155-25RB#0-PASS



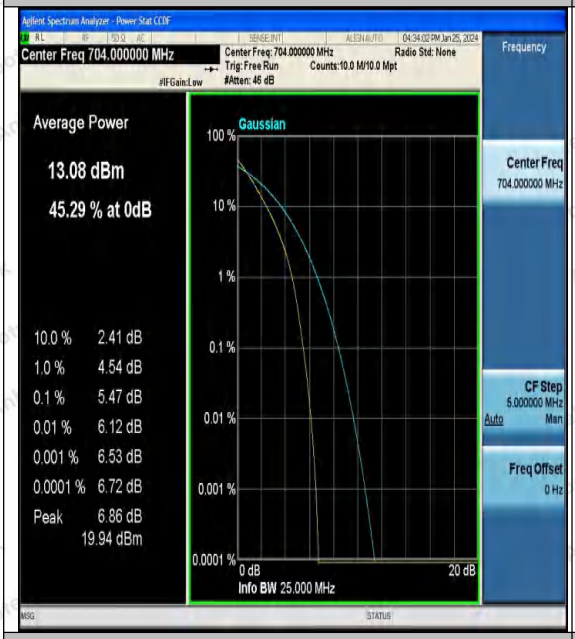
Band12-5MHz-16QAM-23155-25RB#0-PASS



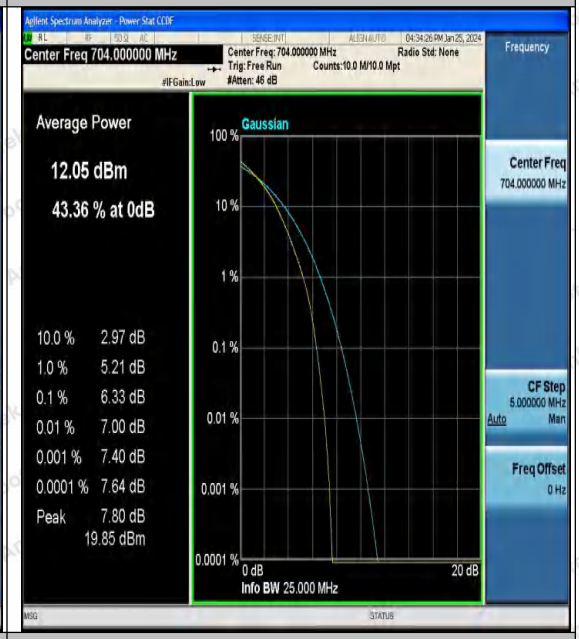
Band12-10MHz-QPSK-23060-1RB#0-PASS



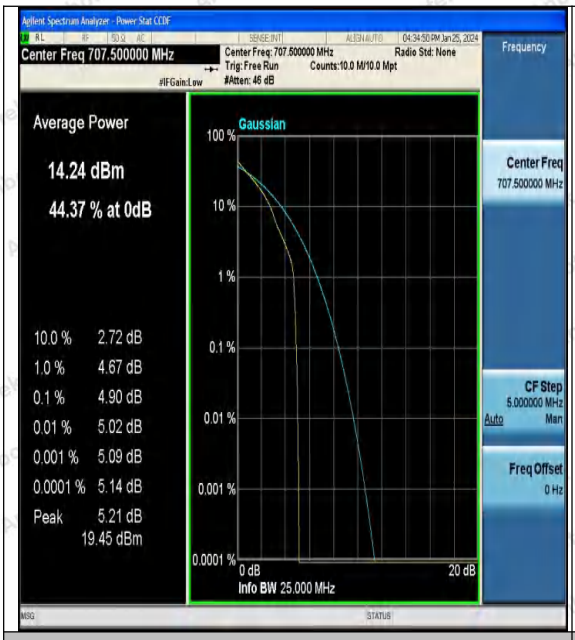
Band12-10MHz-16QAM-23060-1RB#0-PASS



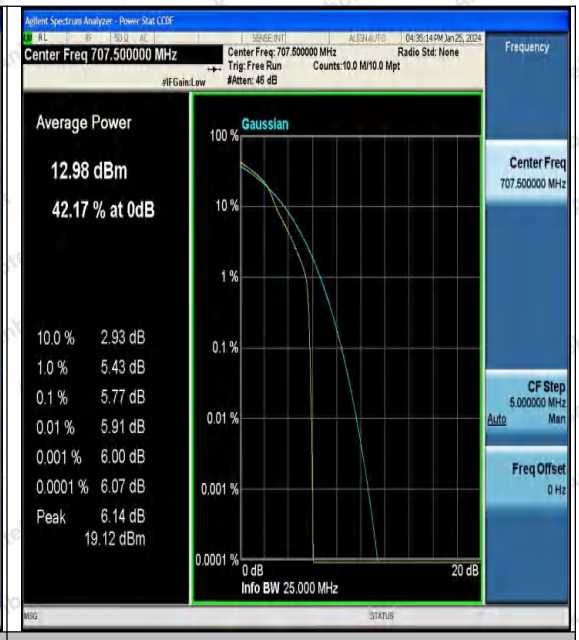
Band12-10MHz-QPSK-23060-50RB#0-PASS



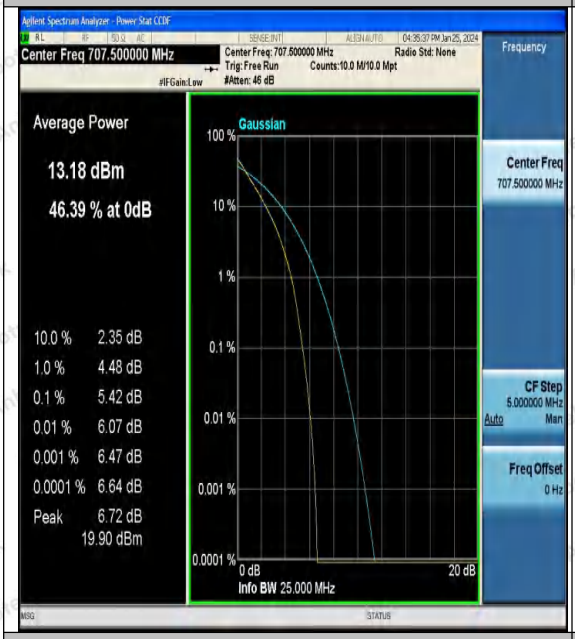
Band12-10MHz-16QAM-23060-50RB#0-PASS



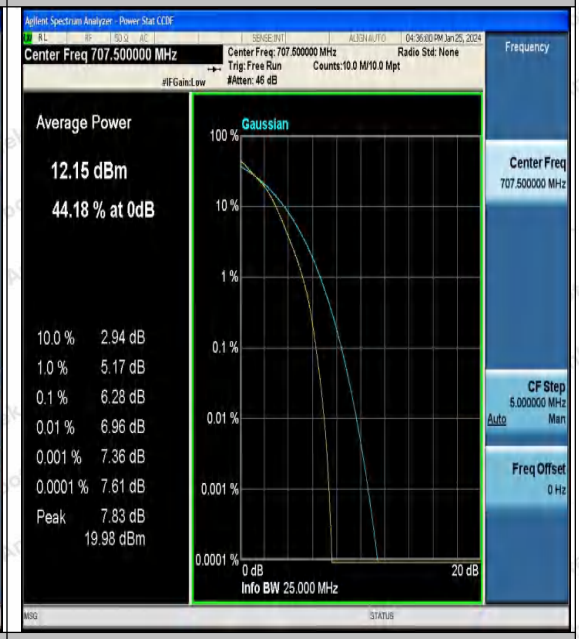
Band12-10MHz-QPSK-23095-1RB#0-PASS



Band12-10MHz-16QAM-23095-1RB#0-PASS

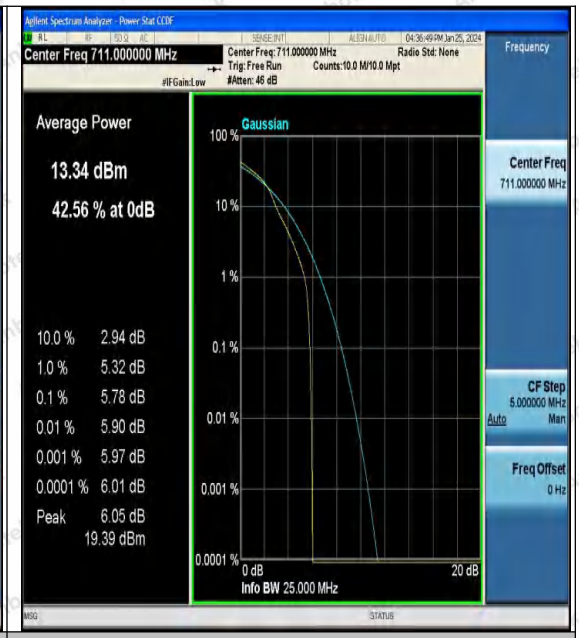


Band12-10MHz-QPSK-23095-50RB#0-PASS

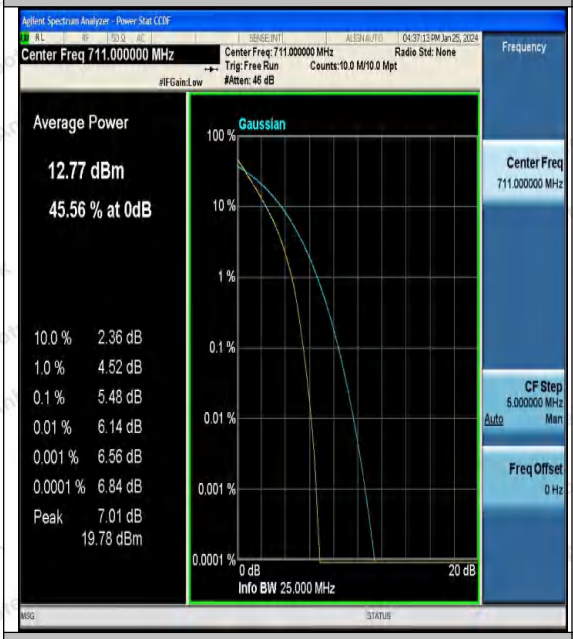


Band12-10MHz-16QAM-23095-50RB#0-PASS

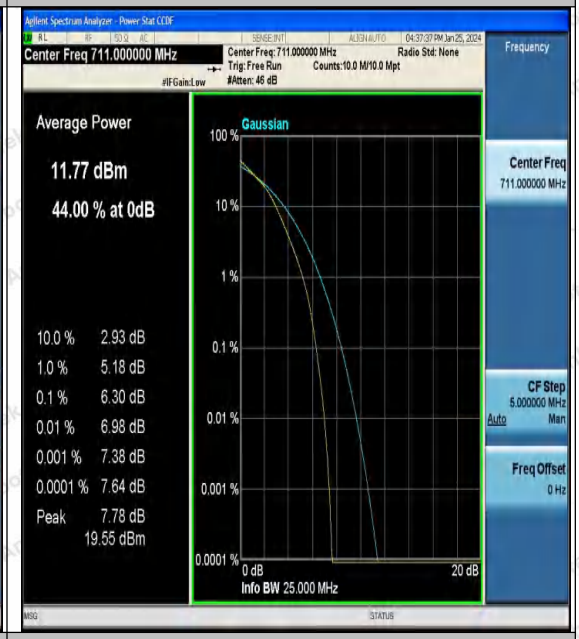
Band12-10MHz-QPSK-23130-1RB#0-PASS



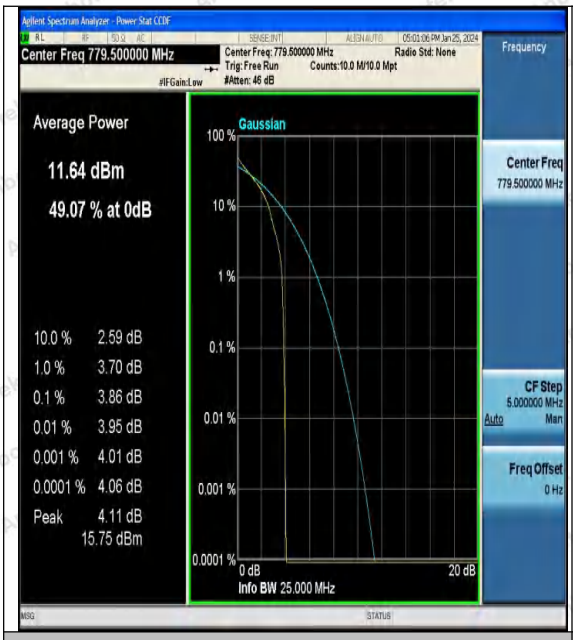
Band12-10MHz-16QAM-23130-1RB#0-PASS



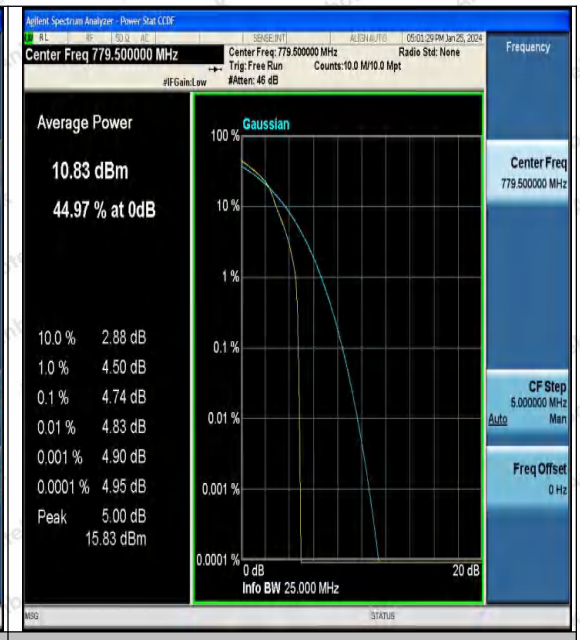
Band12-10MHz-QPSK-23130-50RB#0-PASS



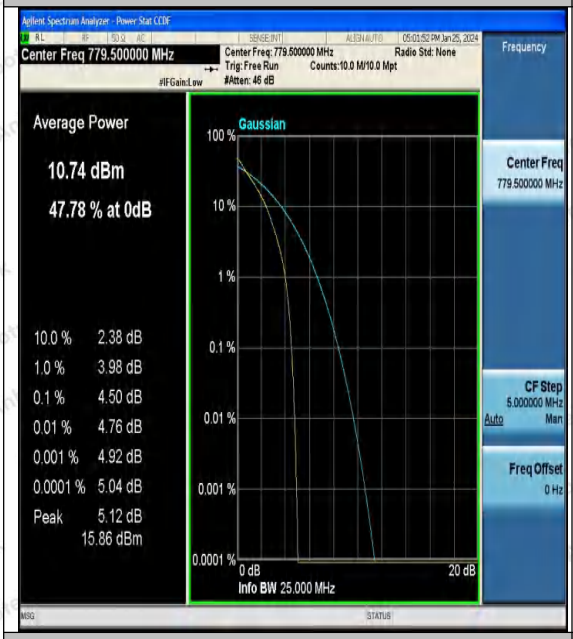
Band12-10MHz-16QAM-23130-50RB#0-PASS



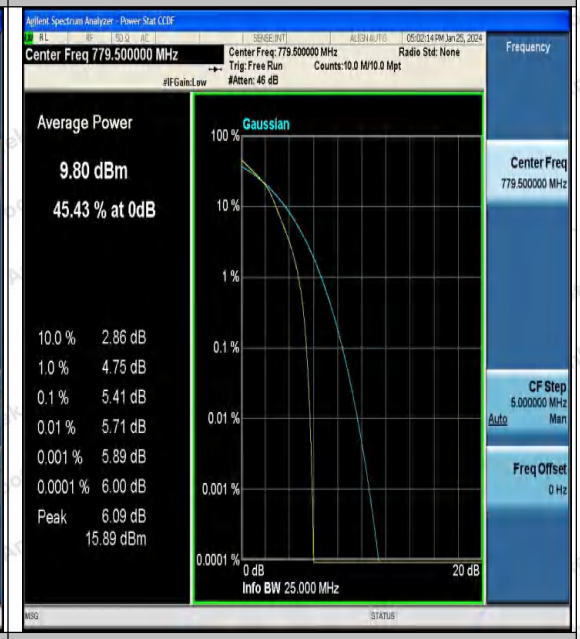
Band13-5MHz-QPSK-23205-1RB#0-PASS



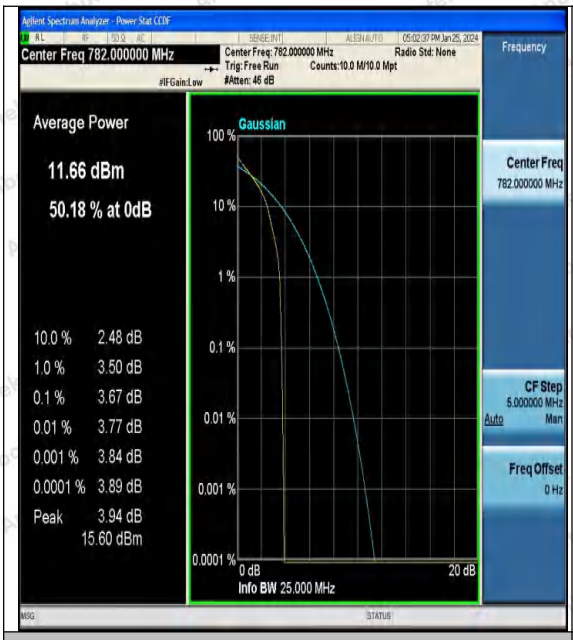
Band13-5MHz-16QAM-23205-1RB#0-PASS



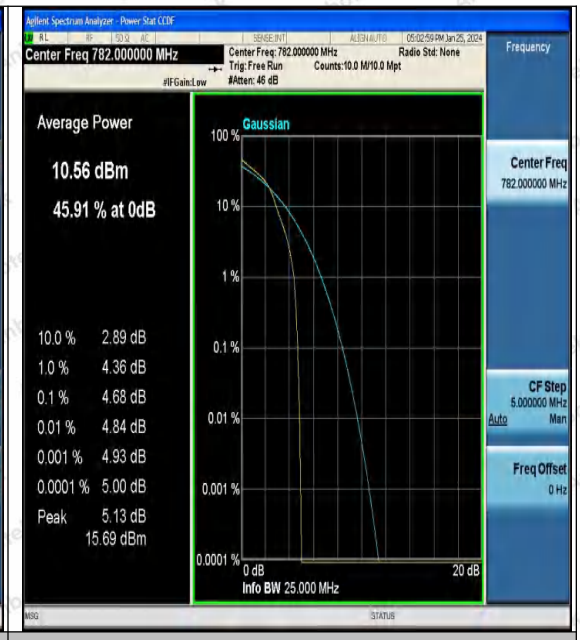
Band13-5MHz-QPSK-23205-25RB#0-PASS



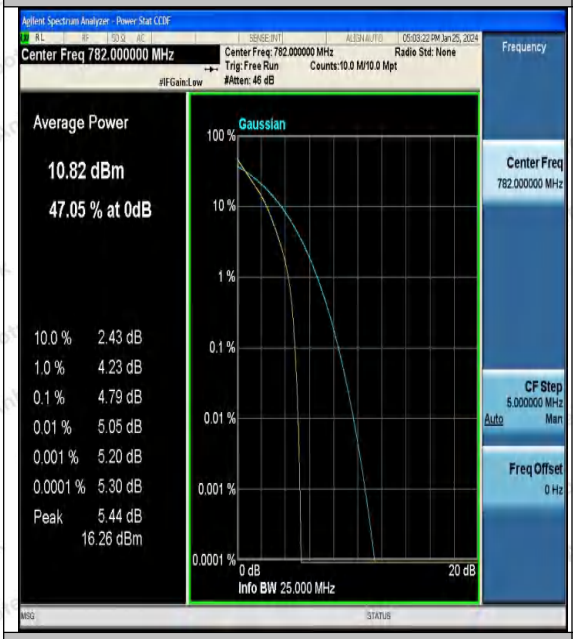
Band13-5MHz-16QAM-23205-25RB#0-PASS



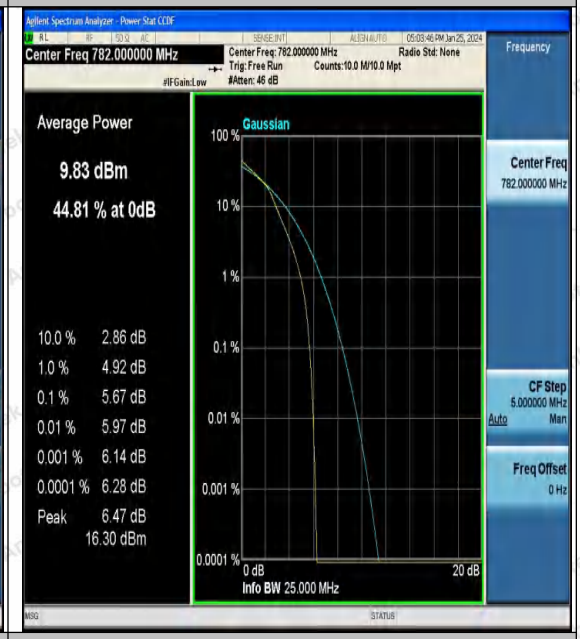
Band13-5MHz-QPSK-23230-1RB#0-PASS



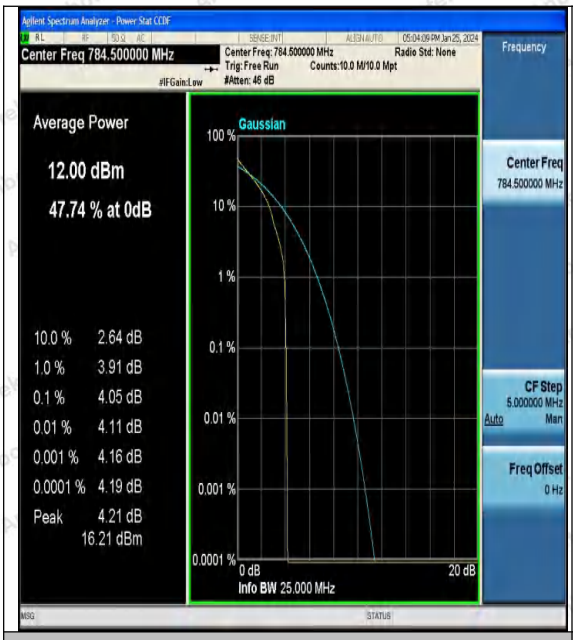
Band13-5MHz-16QAM-23230-1RB#0-PASS



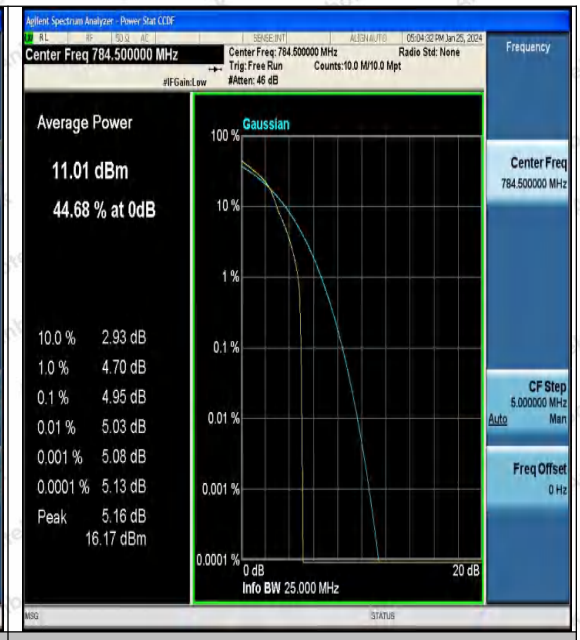
Band13-5MHz-QPSK-23230-25RB#0-PASS



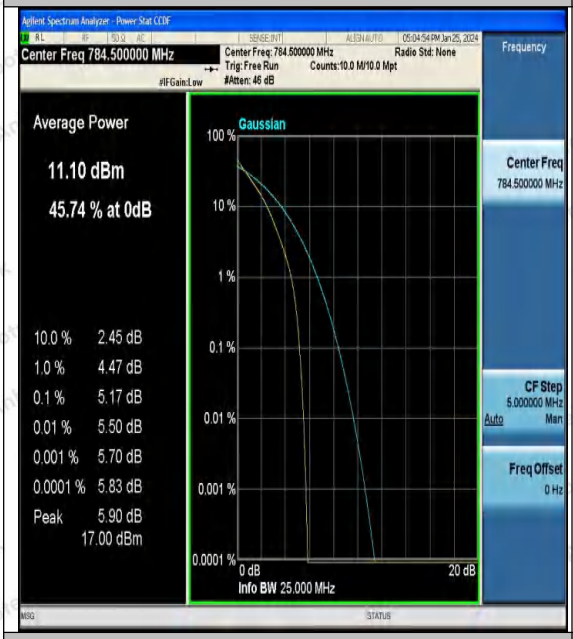
Band13-5MHz-16QAM-23230-25RB#0-PASS



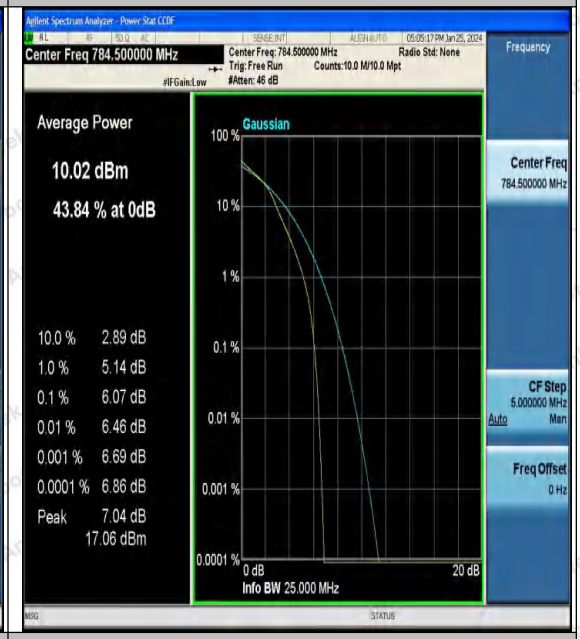
Band13-5MHz-QPSK-23255-1RB#0-PASS



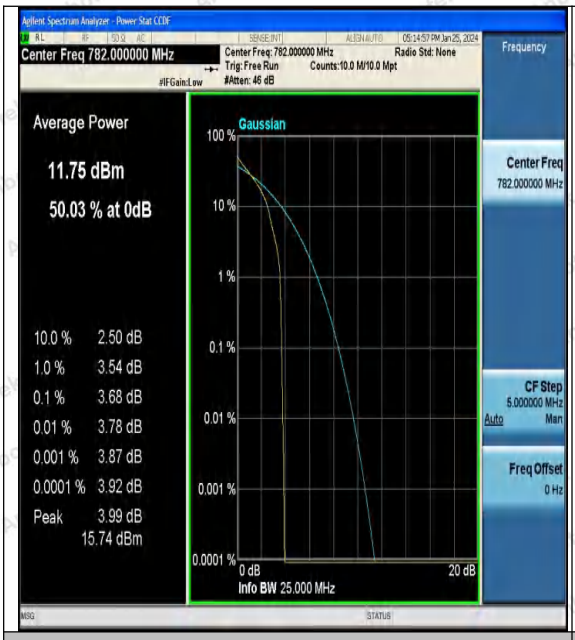
Band13-5MHz-16QAM-23255-1RB#0-PASS



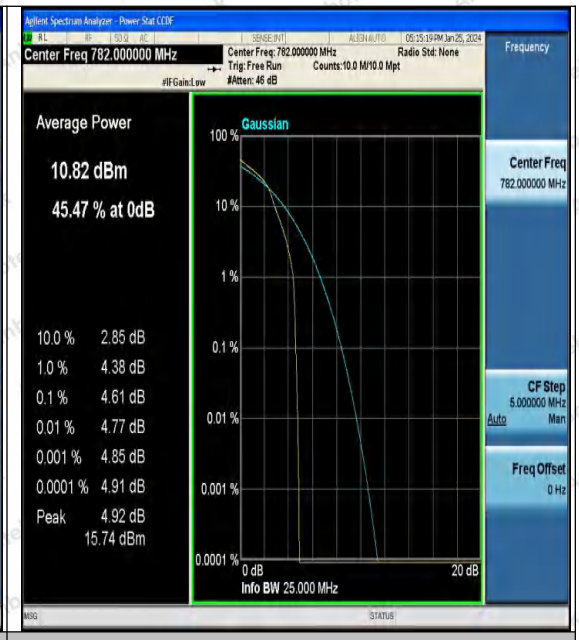
Band13-5MHz-QPSK-23255-25RB#0-PASS



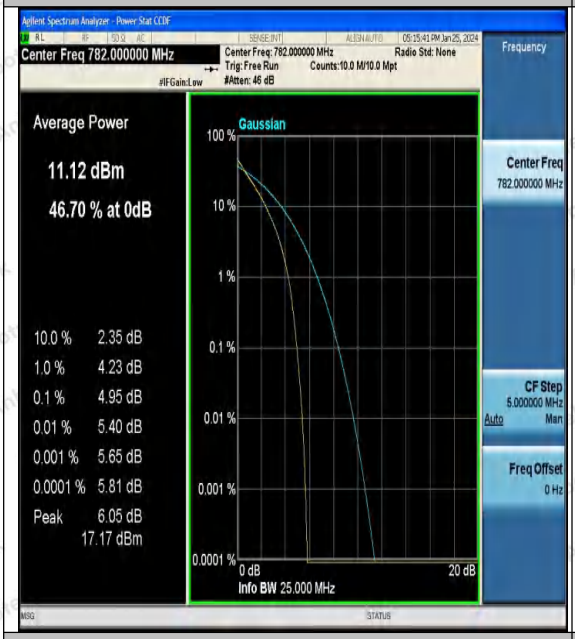
Band13-5MHz-16QAM-23255-25RB#0-PASS



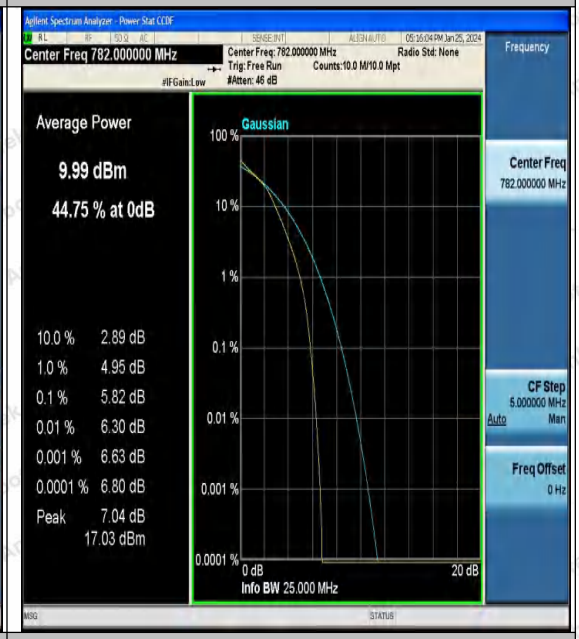
Band13-10MHz-QPSK-23230-1RB#0-PASS



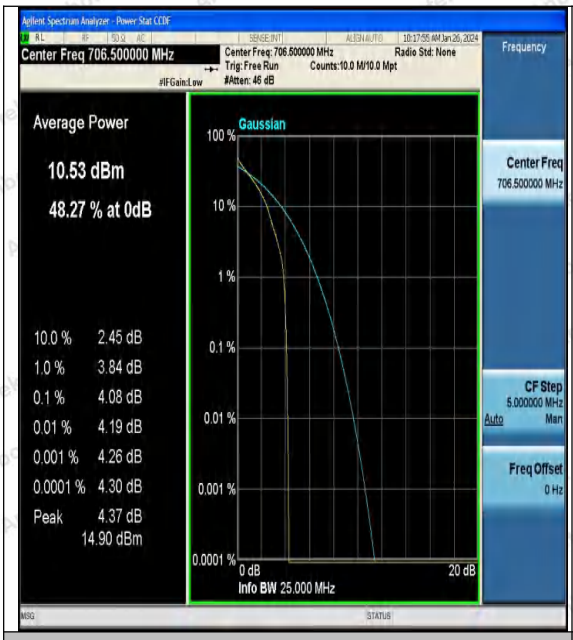
Band13-10MHz-16QAM-23230-1RB#0-PASS



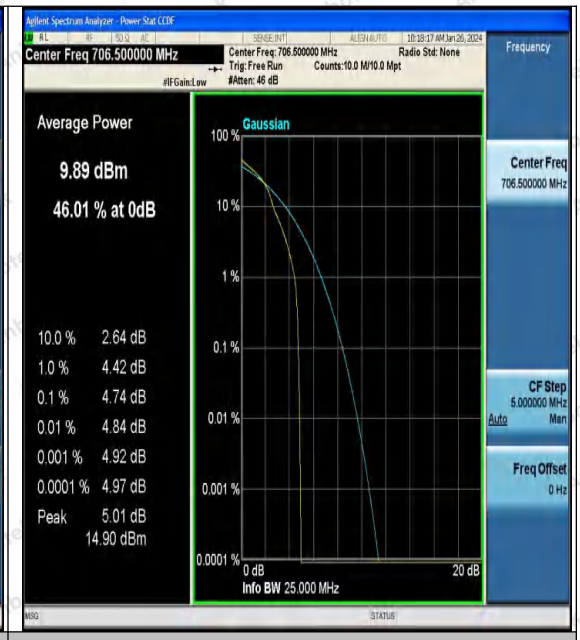
Band13-10MHz-QPSK-23230-50RB#0-PASS



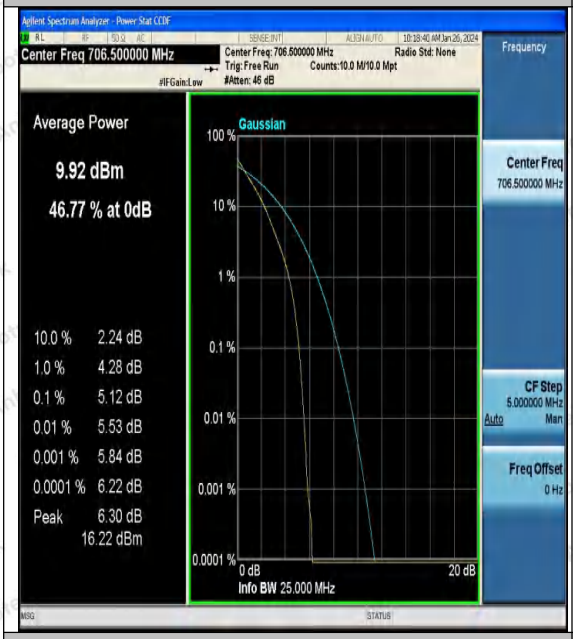
Band13-10MHz-16QAM-23230-50RB#0-PASS



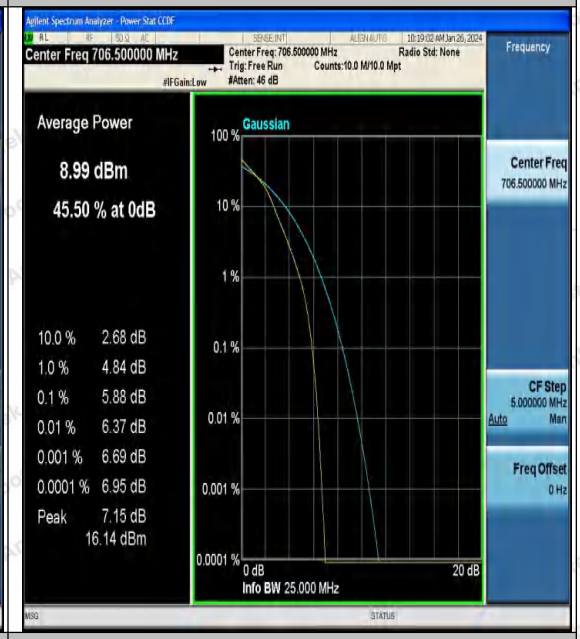
Band17-5MHz-QPSK-23755-1RB#0-PASS



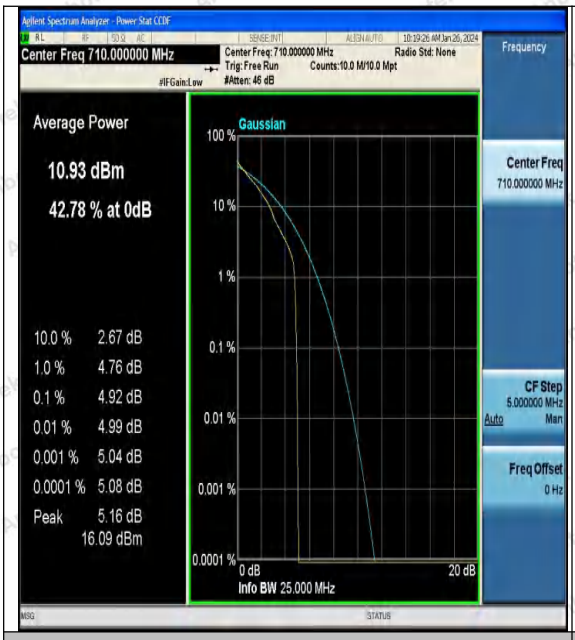
Band17-5MHz-16QAM-23755-1RB#0-PASS



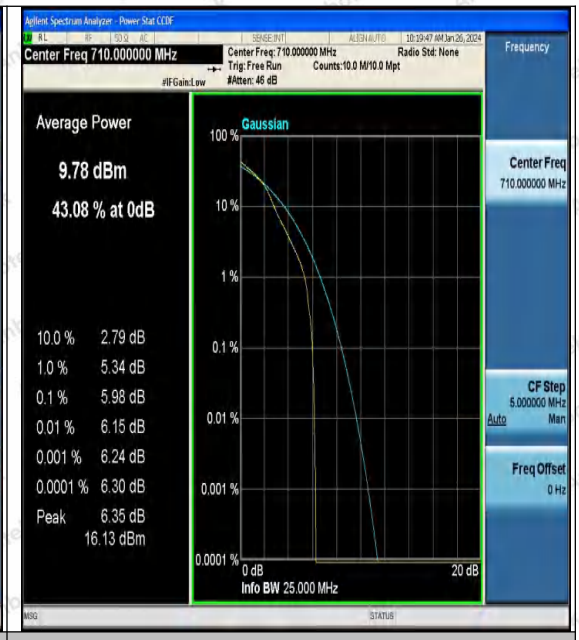
Band17-5MHz-QPSK-23755-25RB#0-PASS



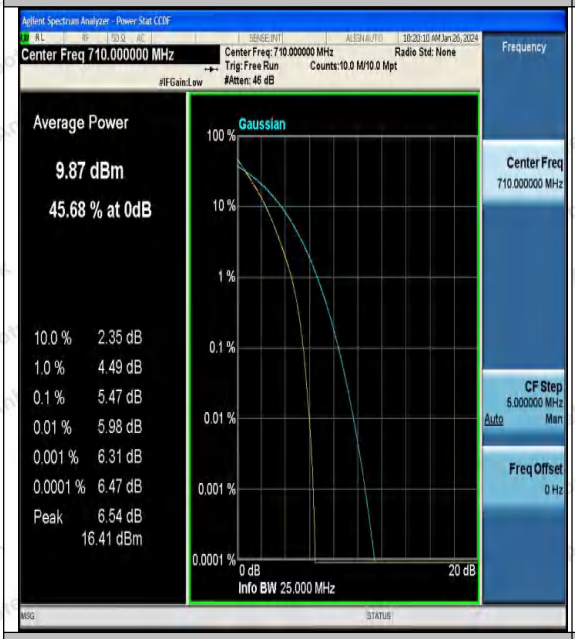
Band17-5MHz-16QAM-23755-25RB#0-PASS



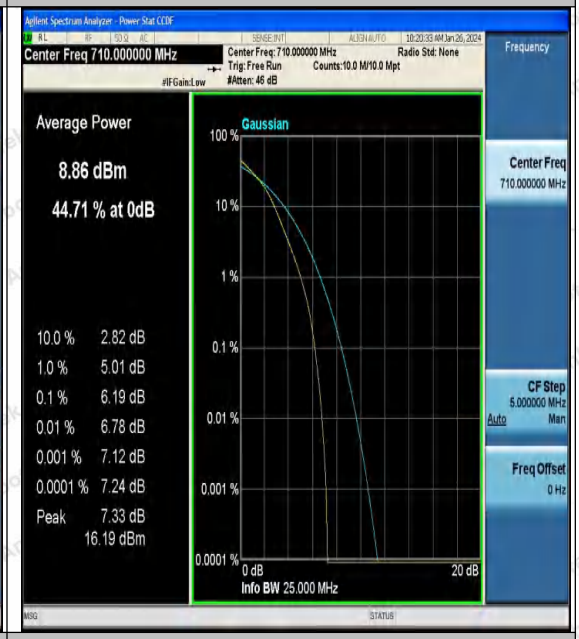
Band17-5MHz-QPSK-23790-1RB#0-PASS



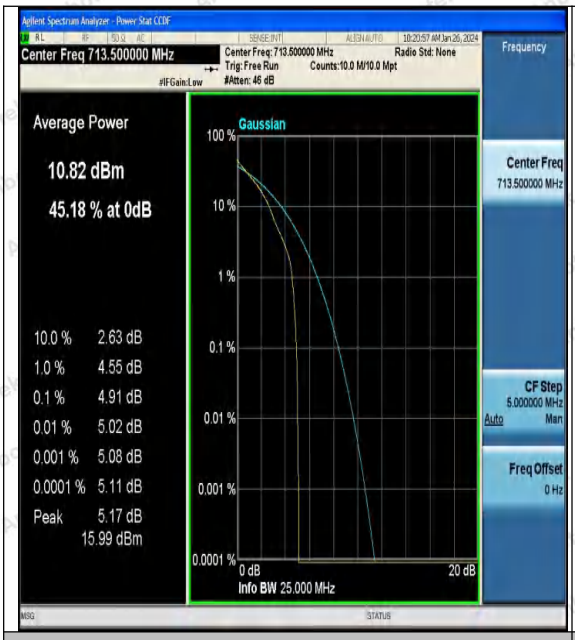
Band17-5MHz-16QAM-23790-1RB#0-PASS



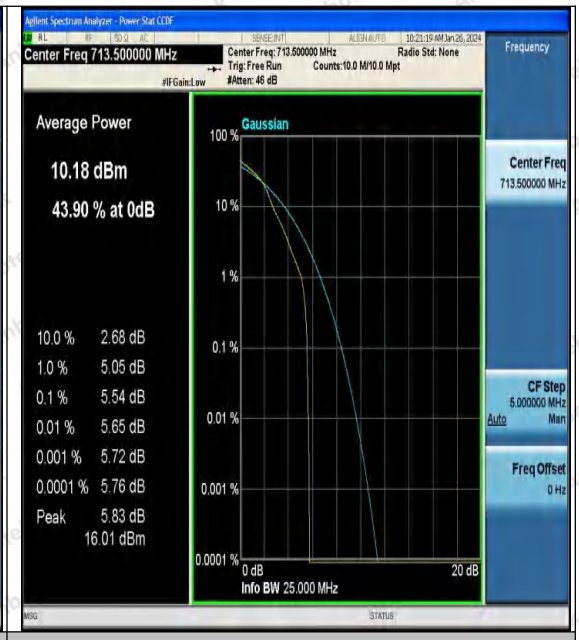
Band17-5MHz-QPSK-23790-25RB#0-PASS



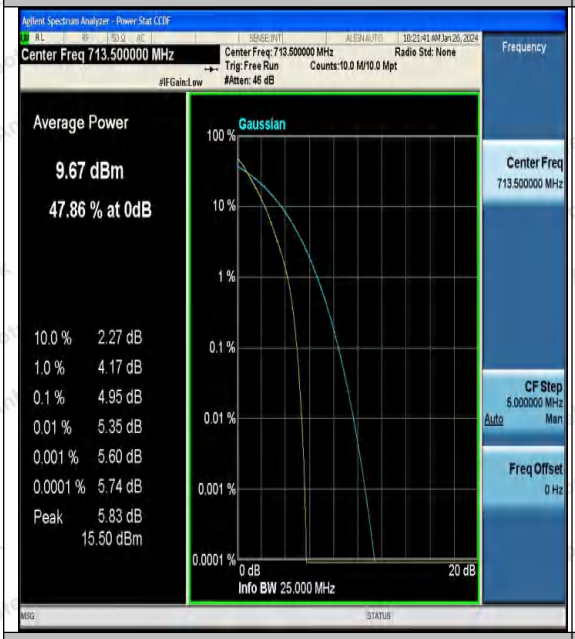
Band17-5MHz-16QAM-23790-25RB#0-PASS



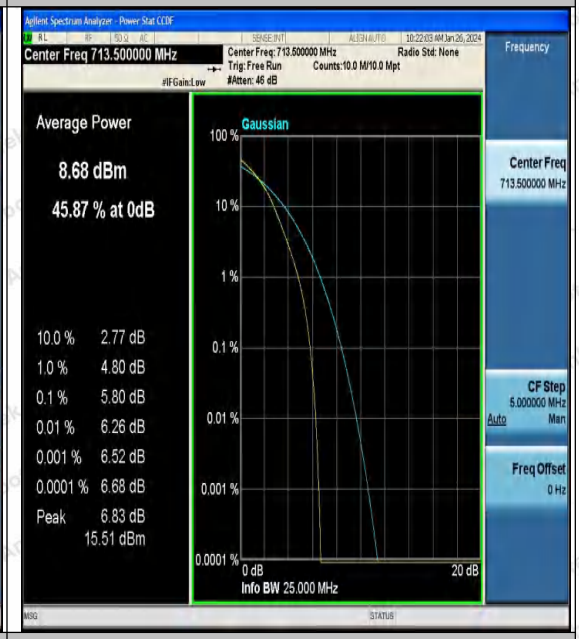
Band17-5MHz-QPSK-23825-1RB#0-PASS



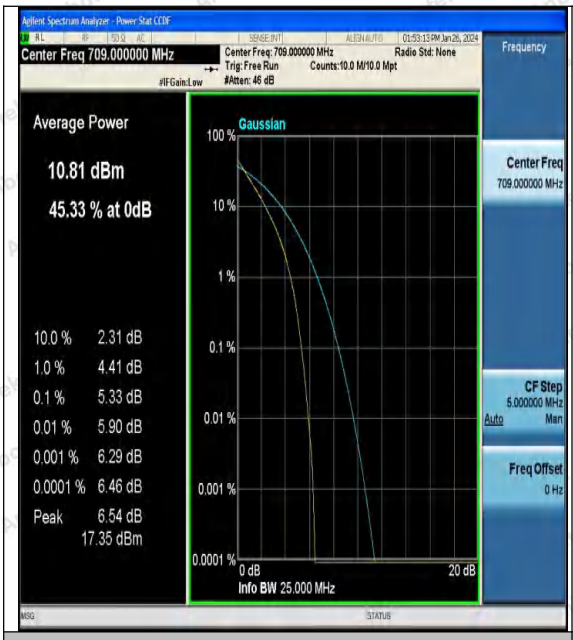
Band17-5MHz-16QAM-23825-1RB#0-PASS



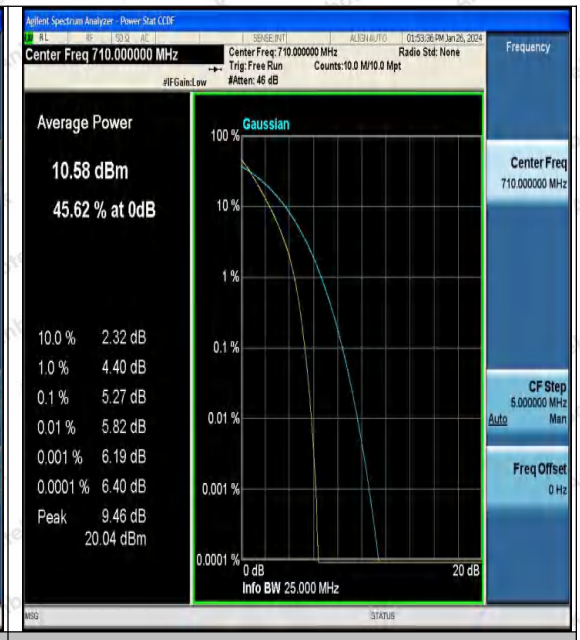
Band17-5MHz-QPSK-23825-25RB#0-PASS



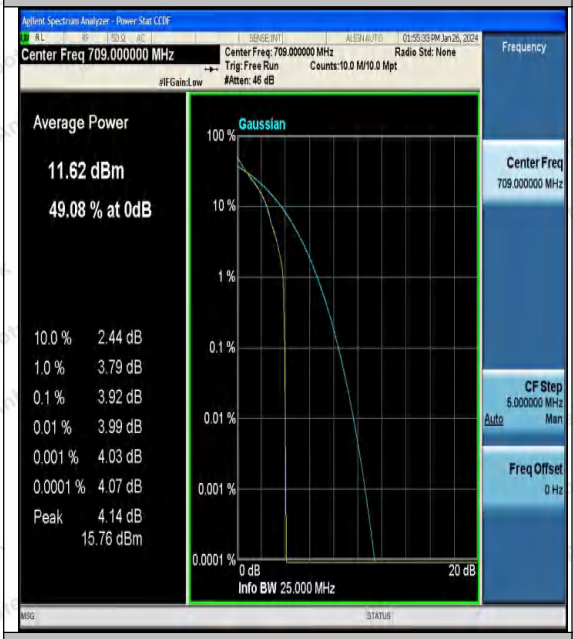
Band17-5MHz-16QAM-23825-25RB#0-PASS



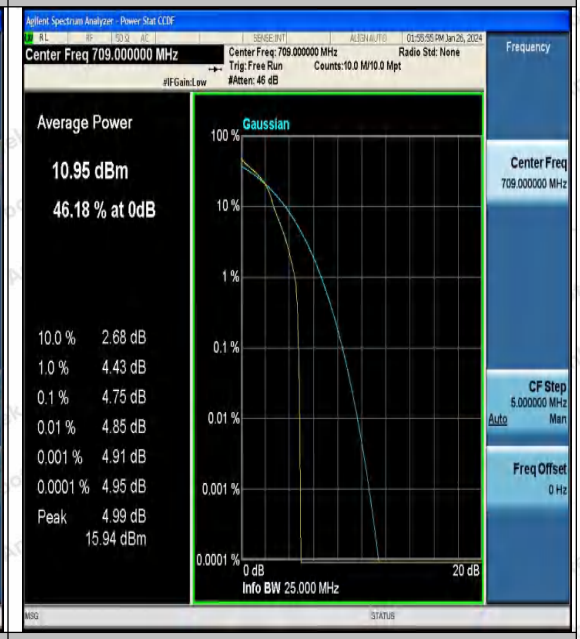
Band17-10MHz-QPSK-23780-50RB#0-PASS



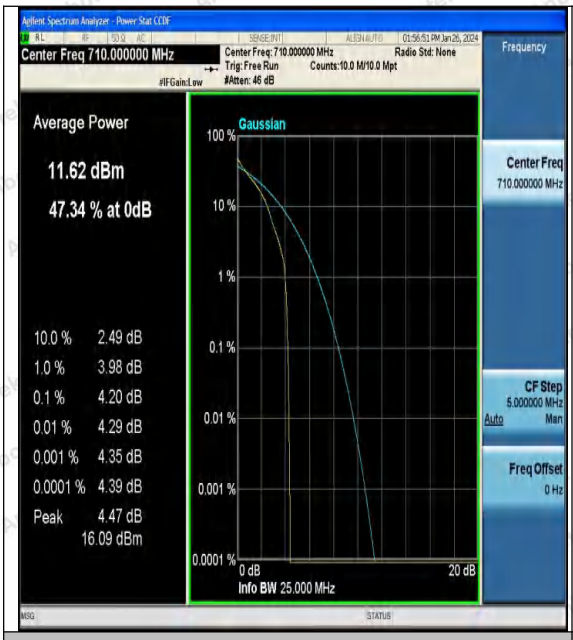
Band17-10MHz-QPSK-23790-50RB#0-PASS



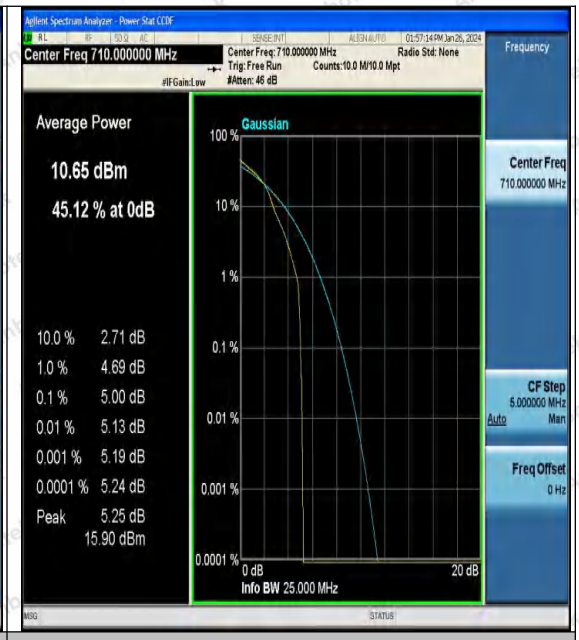
Band17-10MHz-QPSK-23780-1RB#0-PASS



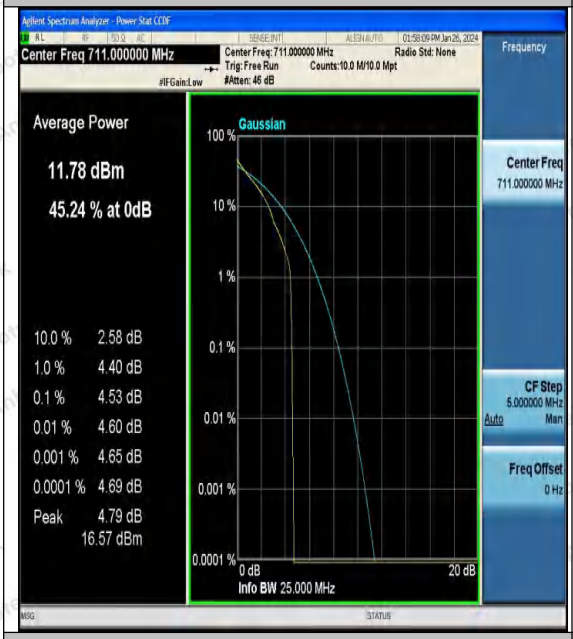
Band17-10MHz-16QAM-23780-1RB#0-PASS



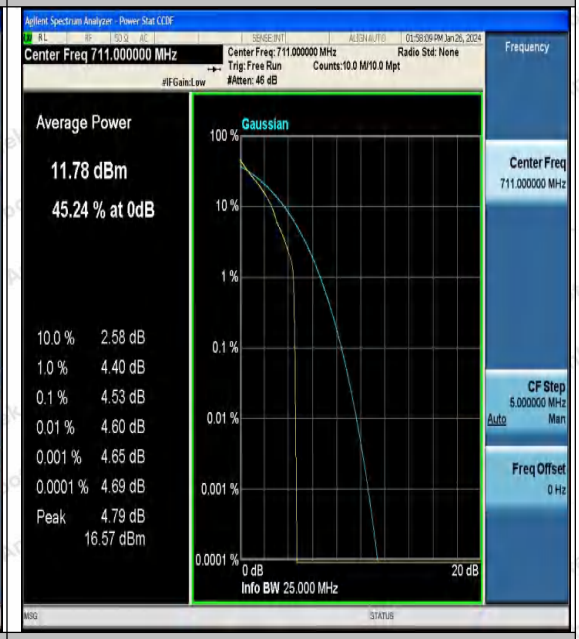
Band17-10MHz-QPSK-23790-1RB#0-PASS



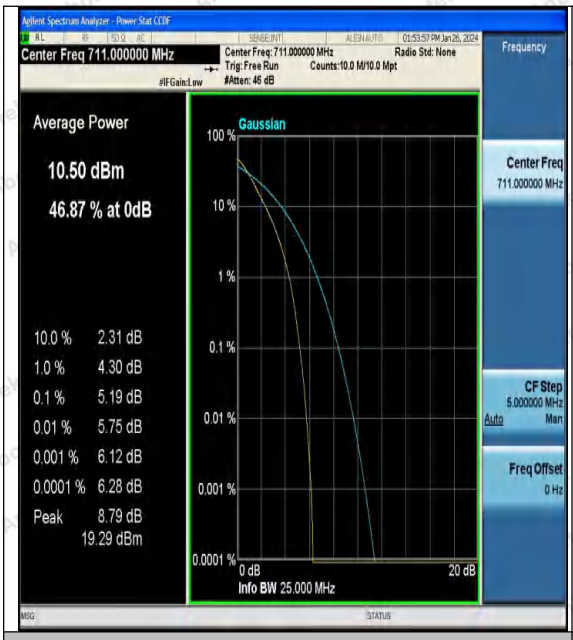
Band17-10MHz-16QAM-23790-1RB#0-PASS



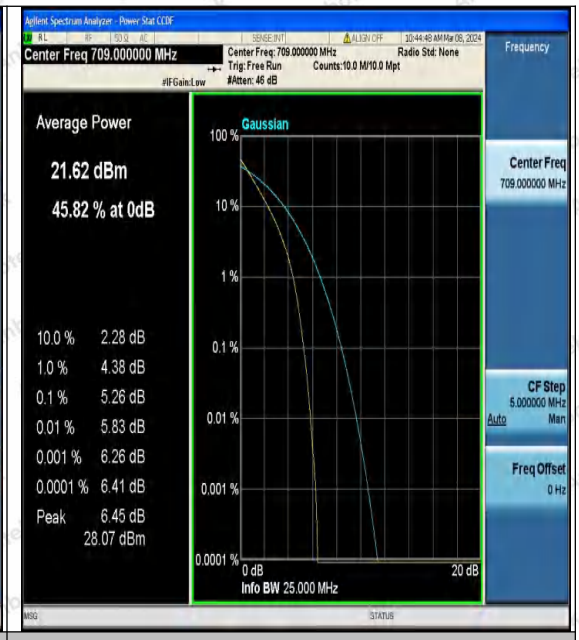
Band17-10MHz-QPSK-23800-1RB#0-PASS



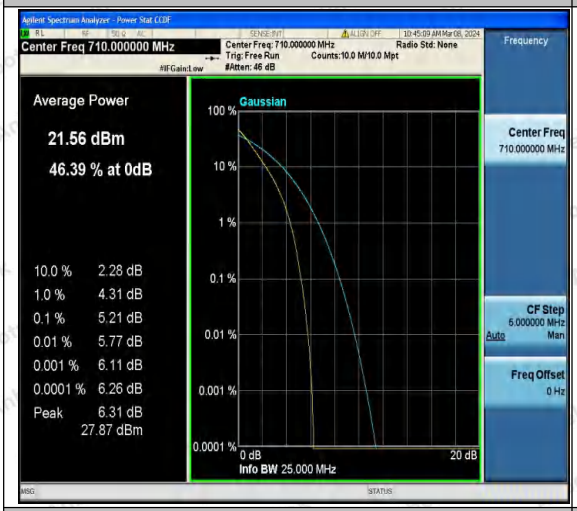
Band17-10MHz-16QAM-23800-1RB#0-PASS



Band17-10MHz-QPSK-23800-50RB#0-PASS



Band17-10MHz-16QAM-23780-50RB#0-PASS



Band17-10MHz-16QAM-23790-50RB#0-PASS

Band17-10MHz-16QAM-23800-50RB#0-PASS

Appendix C: 26dB Bandwidth and Occupied Bandwidth

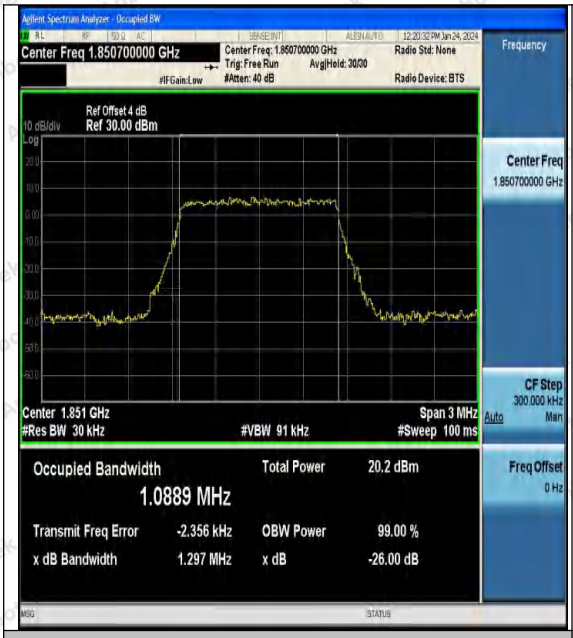
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.0889	1.297	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.0911	1.271	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.0934	1.309	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.0897	1.264	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.1012	1.286	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.0940	1.270	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.7001	2.952	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.6968	2.977	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.6970	2.961	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.6962	2.966	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.7007	2.977	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.6937	2.991	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.5089	5.005	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.5199	5.016	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.5209	5.022	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.5052	4.982	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.4982	4.996	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.5131	5.033	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.9644	9.909	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.9835	9.820	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.9849	9.858	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.9631	9.842	PASS
Band2	10MHz	QPSK	19150	50RB#0	9.0071	9.933	PASS
Band2	10MHz	16QAM	19150	50RB#0	9.0002	10.04	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.473	14.79	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.488	14.75	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.456	14.64	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.456	14.79	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.497	14.76	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.485	14.75	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.923	19.58	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.891	19.57	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.922	19.42	PASS

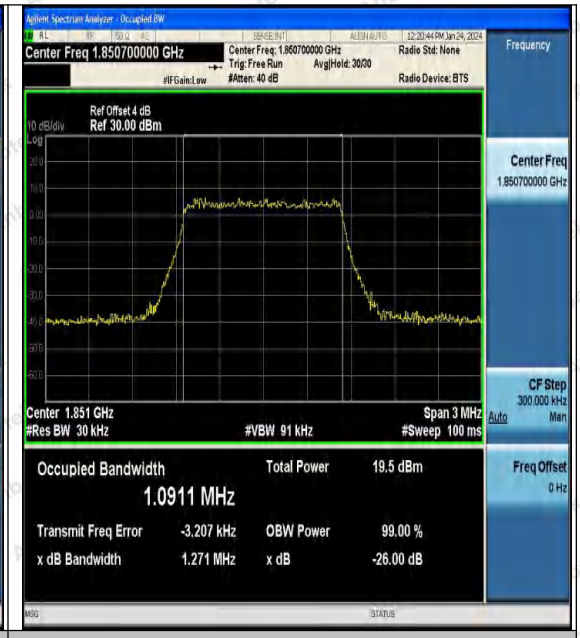
Band2	20MHz	16QAM	18900	100RB#0	17.931	19.44	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.902	19.50	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.962	19.34	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1.0939	1.287	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0977	1.298	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0950	1.282	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.0941	1.295	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.1010	1.300	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.0956	1.296	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7049	2.979	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7020	2.995	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.6957	2.977	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.6969	2.976	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.6971	2.968	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.6975	2.965	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5108	4.992	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5080	5.025	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5087	5.001	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5154	4.994	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5098	5.003	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5075	5.034	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9581	9.814	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.9660	9.872	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9507	9.850	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.9746	9.930	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9909	9.845	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9907	9.938	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.431	14.65	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.437	14.72	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.454	14.80	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.426	14.75	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.489	14.81	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.480	14.70	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.906	19.38	PASS
Band4	20MHz	16QAM	20050	100RB#0	17.924	19.59	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.868	19.43	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.888	19.49	PASS
Band4	20MHz	QPSK	20300	100RB#0	17.883	19.50	PASS
Band4	20MHz	16QAM	20300	100RB#0	17.874	19.51	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	1.0919	1.283	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	1.1012	1.291	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	1.0930	1.296	PASS

Band12	1.4MHz	16QAM	23095	6RB#0	1.0928	1.283	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	1.0941	1.293	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	1.0983	1.297	PASS
Band12	3MHz	QPSK	23025	15RB#0	2.6974	2.988	PASS
Band12	3MHz	16QAM	23025	15RB#0	2.6978	2.985	PASS
Band12	3MHz	QPSK	23095	15RB#0	2.6941	2.972	PASS
Band12	3MHz	16QAM	23095	15RB#0	2.6983	2.961	PASS
Band12	3MHz	QPSK	23165	15RB#0	2.6971	2.979	PASS
Band12	3MHz	16QAM	23165	15RB#0	2.6985	2.968	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.5133	5.011	PASS
Band12	5MHz	16QAM	23035	25RB#0	4.5153	5.011	PASS
Band12	5MHz	QPSK	23095	25RB#0	4.4966	5.000	PASS
Band12	5MHz	16QAM	23095	25RB#0	4.5016	4.992	PASS
Band12	5MHz	QPSK	23155	25RB#0	4.4966	5.005	PASS
Band12	5MHz	16QAM	23155	25RB#0	4.5008	5.009	PASS
Band12	10MHz	QPSK	23060	50RB#0	8.9789	9.858	PASS
Band12	10MHz	16QAM	23060	50RB#0	8.9755	9.905	PASS
Band12	10MHz	QPSK	23095	50RB#0	8.9505	9.840	PASS
Band12	10MHz	16QAM	23095	50RB#0	8.9602	9.885	PASS
Band12	10MHz	QPSK	23130	50RB#0	8.9770	9.888	PASS
Band12	10MHz	16QAM	23130	50RB#0	8.9933	9.847	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.5090	4.972	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4983	5.026	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5105	5.034	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5100	5.037	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5075	5.023	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5150	5.008	PASS
Band13	10MHz	QPSK	23230	50RB#0	8.9864	9.932	PASS
Band13	10MHz	16QAM	23230	50RB#0	9.0060	9.788	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.5087	5.048	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.5348	5.008	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.5341	5.051	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.5123	4.987	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.4830	4.900	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.4869	4.984	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.9964	10.06	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.9814	9.862	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.9282	9.900	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.9770	9.882	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.9851	10.02	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.9623	9.859	PASS

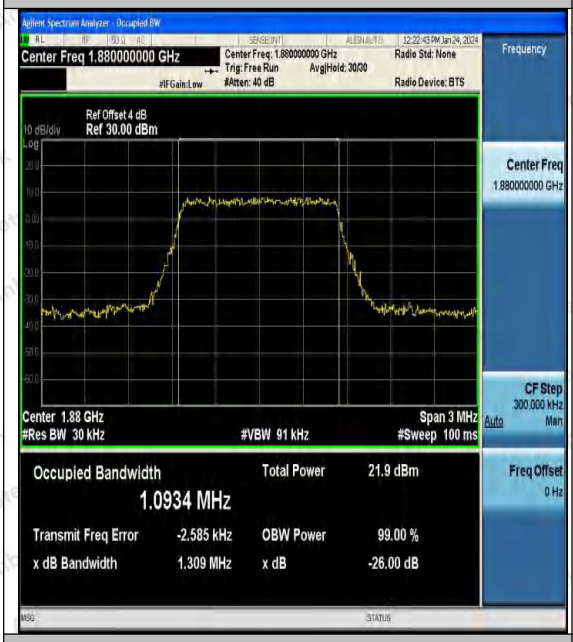
Test Graphs



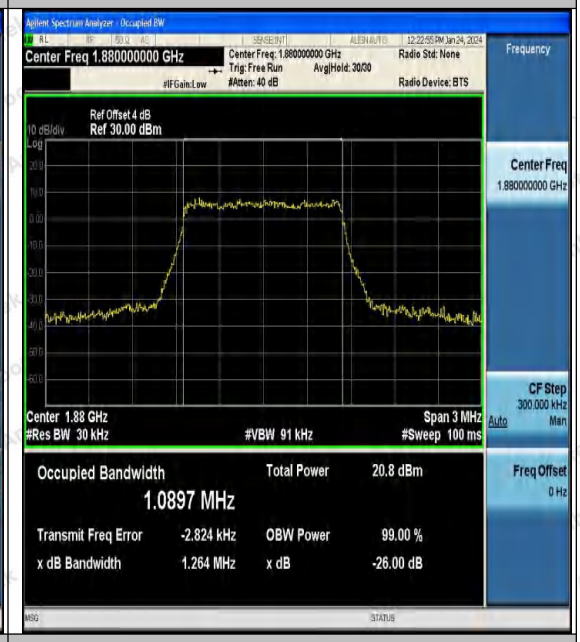
Band2-1.4MHz-QPSK-18607-6RB#0-PASS



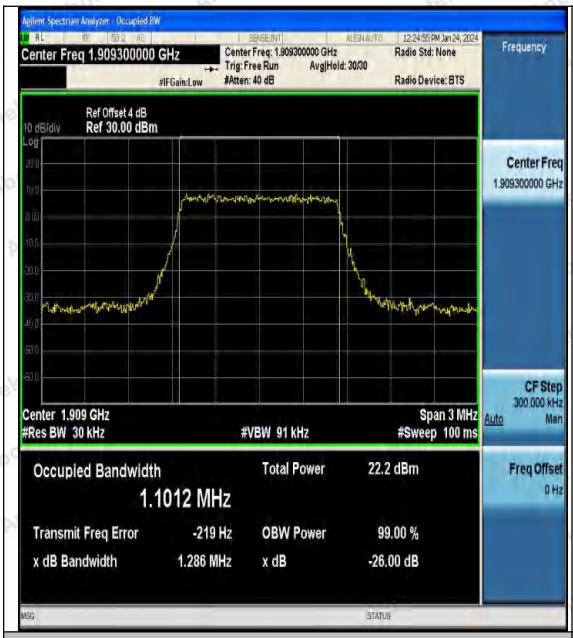
Band2-1.4MHz-16QAM-18607-6RB#0-PASS



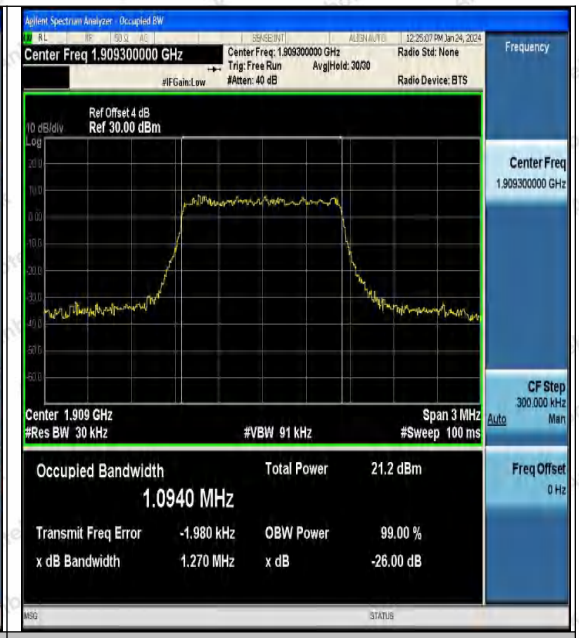
Band2-1.4MHz-QPSK-18900-6RB#0-PASS



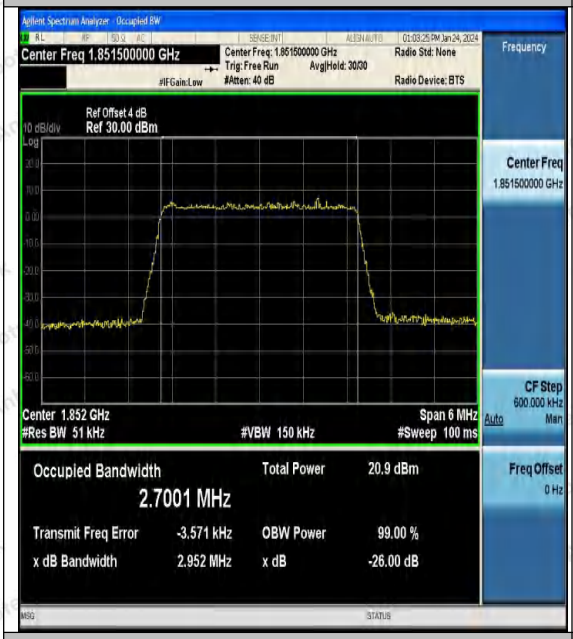
Band2-1.4MHz-16QAM-18900-6RB#0-PASS



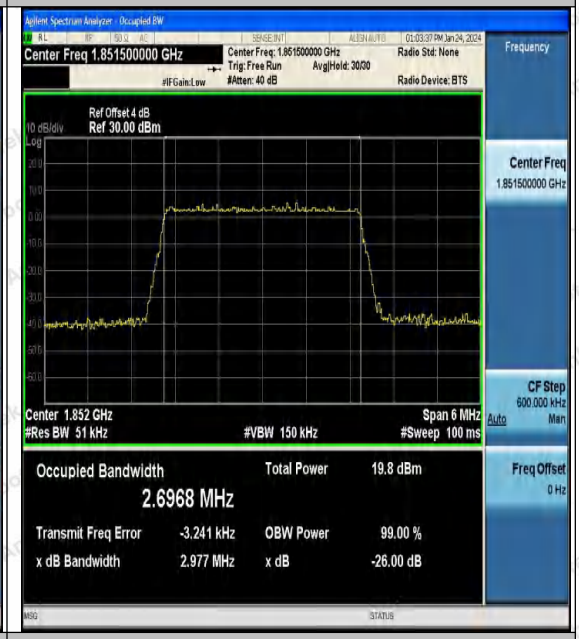
Band2-1.4MHz-QPSK-19193-6RB#0-PASS



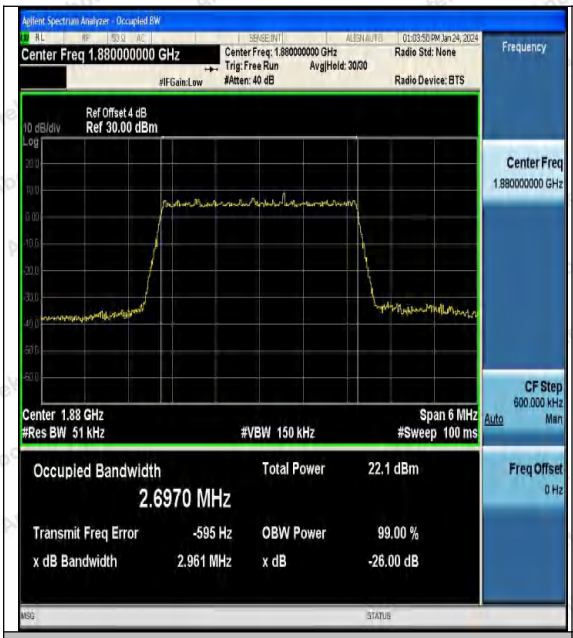
Band2-1.4MHz-16QAM-19193-6RB#0-PASS



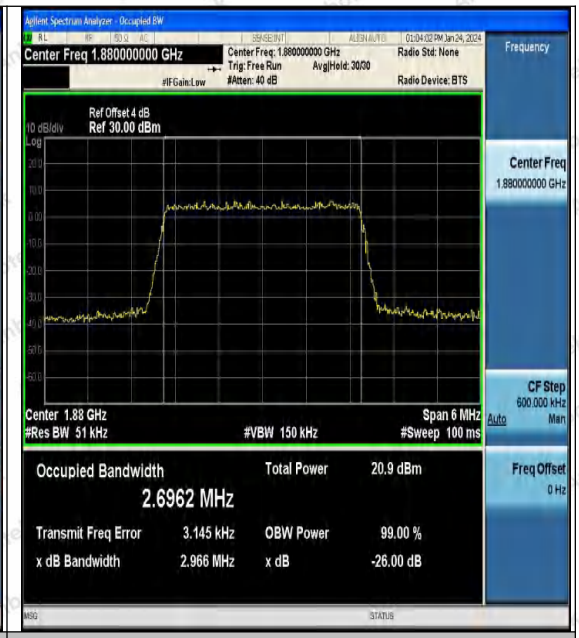
Band2-3MHz-QPSK-18615-15RB#0-PASS



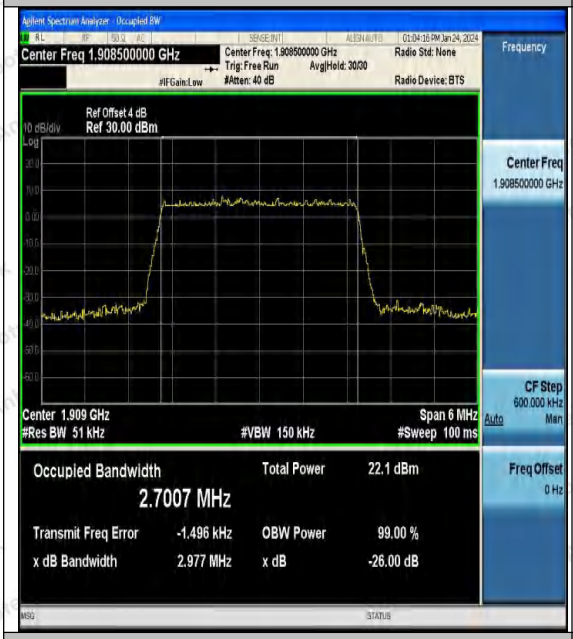
Band2-3MHz-16QAM-18615-15RB#0-PASS



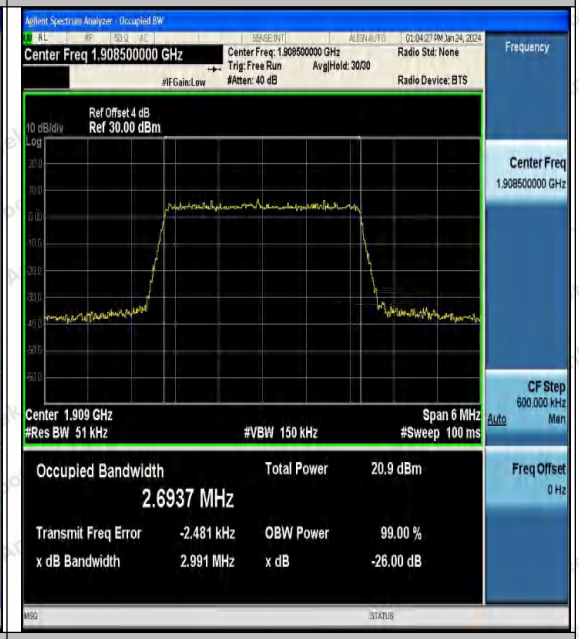
Band2-3MHz-QPSK-18900-15RB#0-PASS



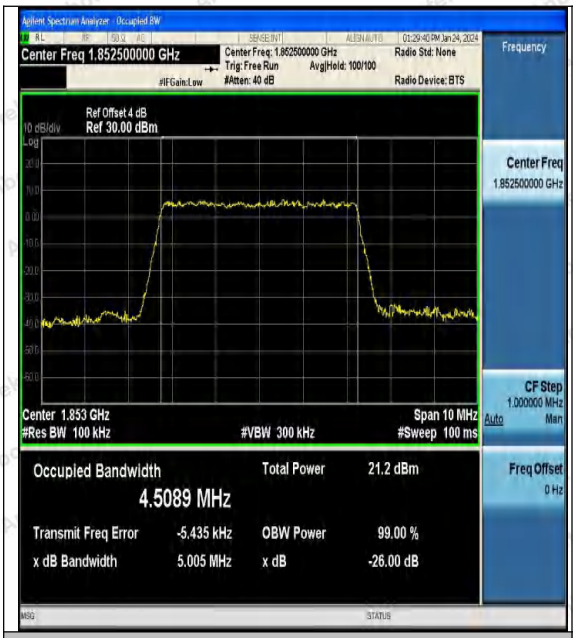
Band2-3MHz-16QAM-18900-15RB#0-PASS



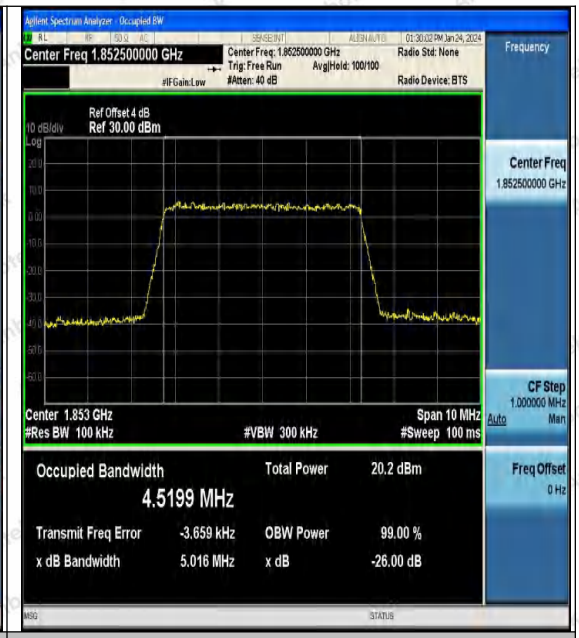
Band2-3MHz-QPSK-19185-15RB#0-PASS



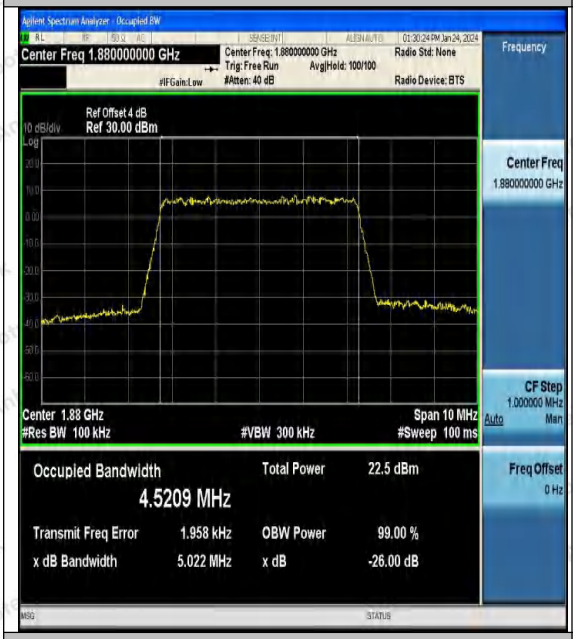
Band2-3MHz-16QAM-19185-15RB#0-PASS



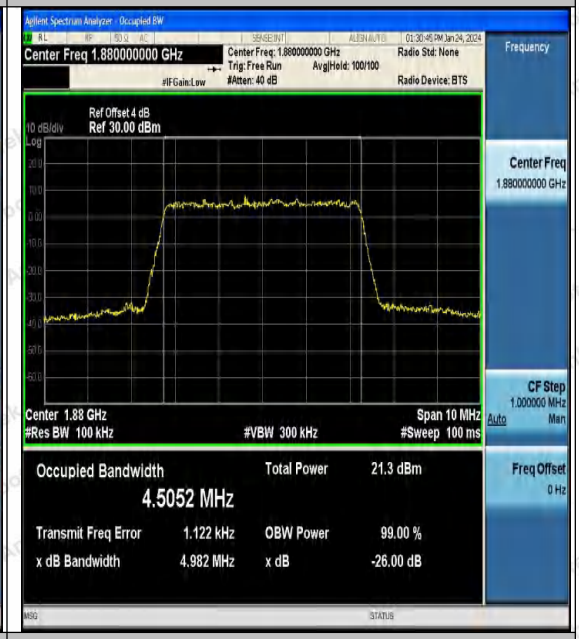
Band2-5MHz-QPSK-18625-25RB#0-PASS



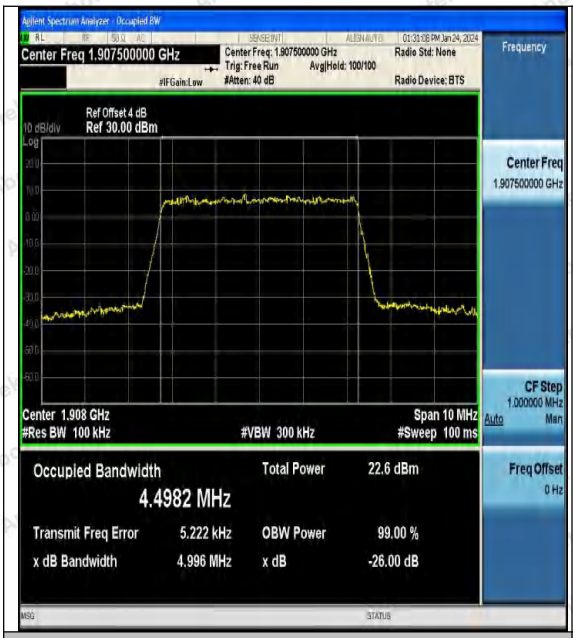
Band2-5MHz-16QAM-18625-25RB#0-PASS



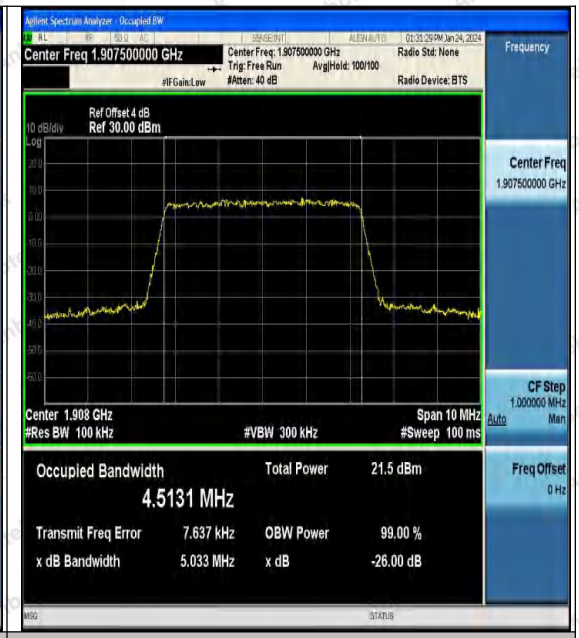
Band2-5MHz-QPSK-18900-25RB#0-PASS



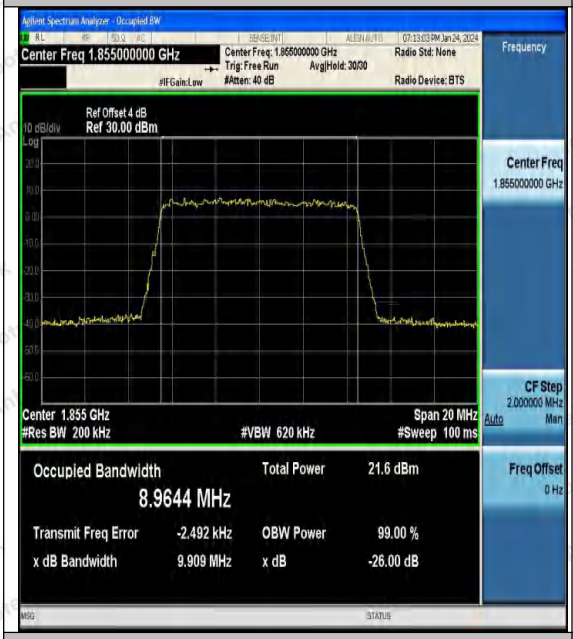
Band2-5MHz-16QAM-18900-25RB#0-PASS



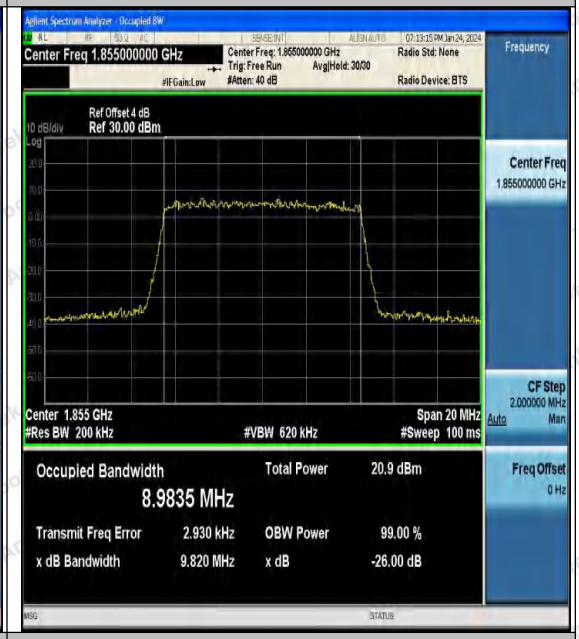
Band2-5MHz-QPSK-19175-25RB#0-PASS



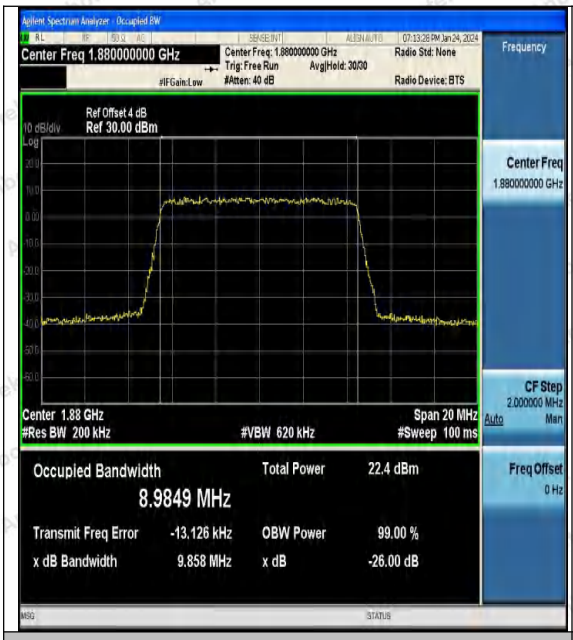
Band2-5MHz-16QAM-19175-25RB#0-PASS



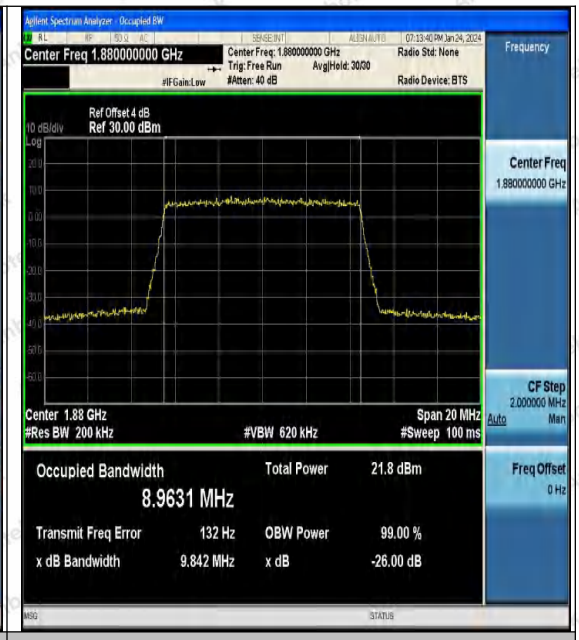
Band2-10MHz-QPSK-18650-50RB#0-PASS



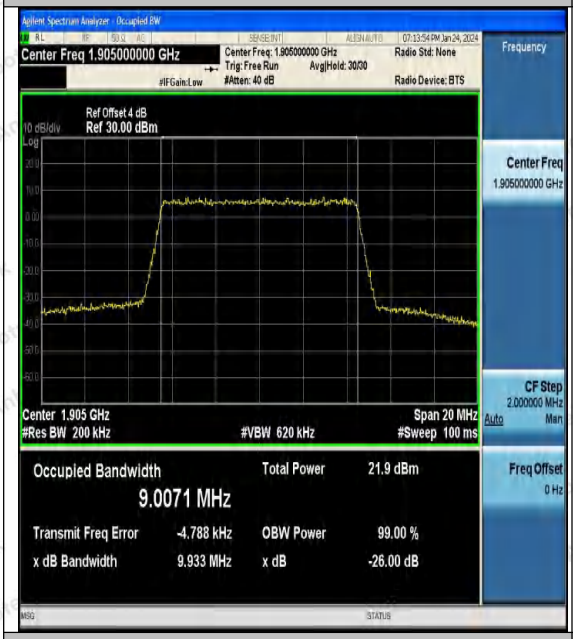
Band2-10MHz-16QAM-18650-50RB#0-PASS



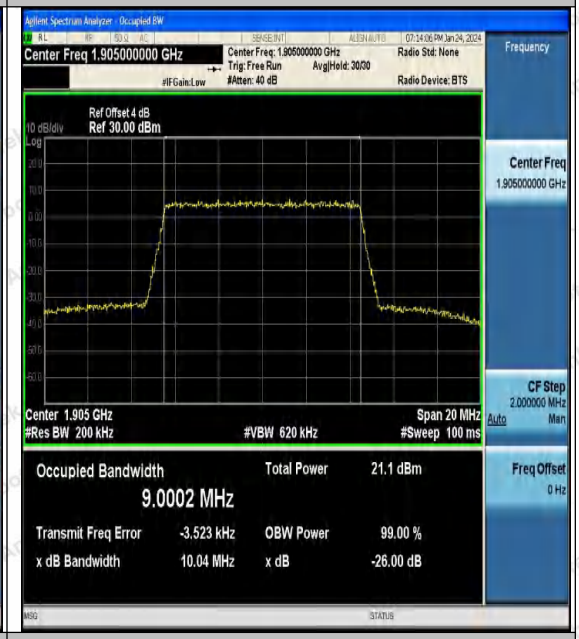
Band2-10MHz-QPSK-18900-50RB#0-PASS



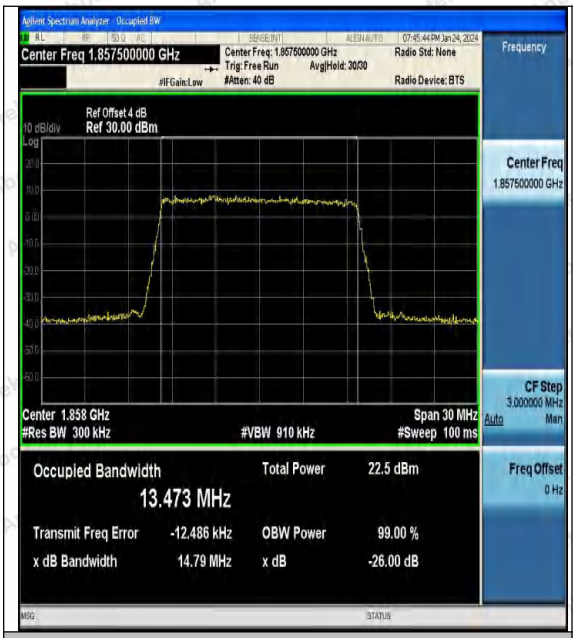
Band2-10MHz-16QAM-18900-50RB#0-PASS



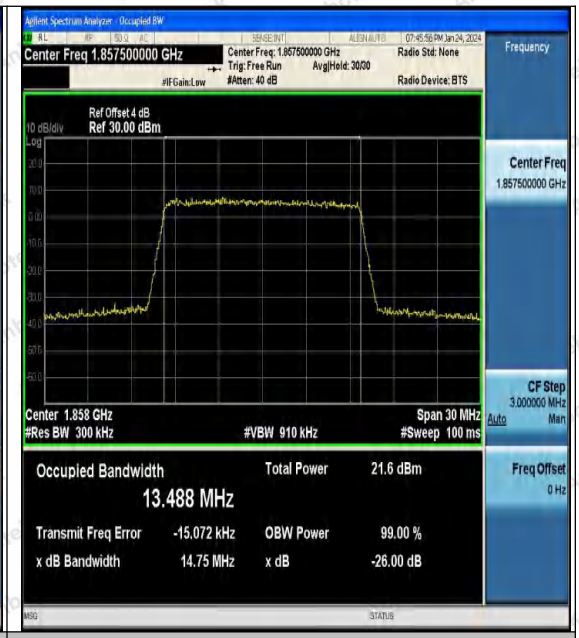
Band2-10MHz-QPSK-19150-50RB#0-PASS



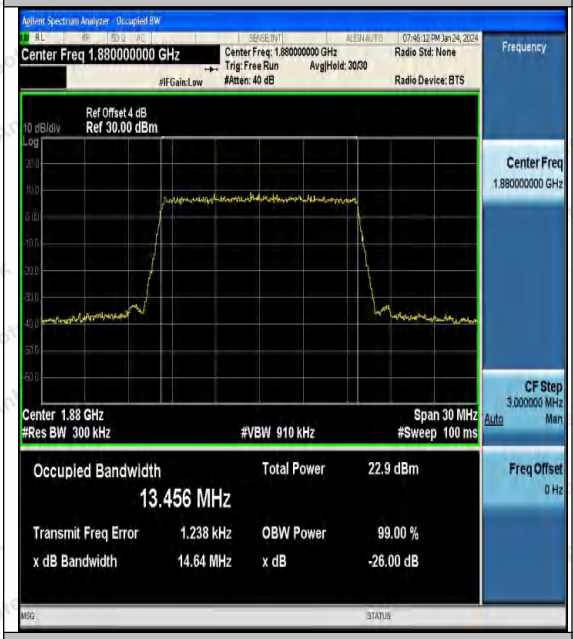
Band2-10MHz-16QAM-19150-50RB#0-PASS



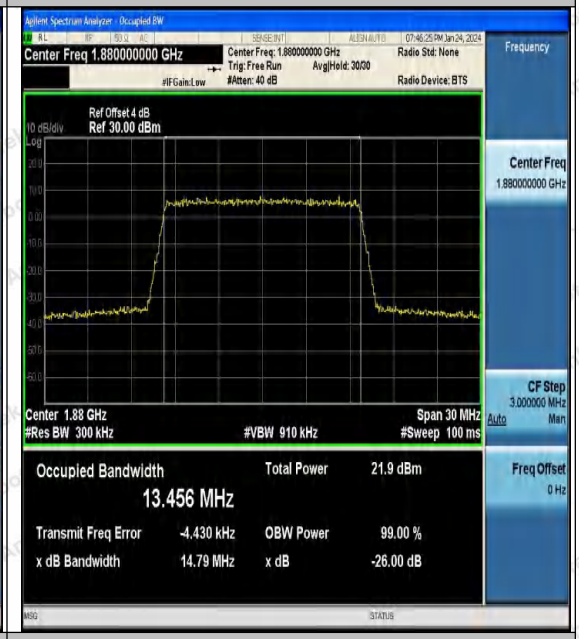
Band2-15MHz-QPSK-18675-75RB#0-PASS



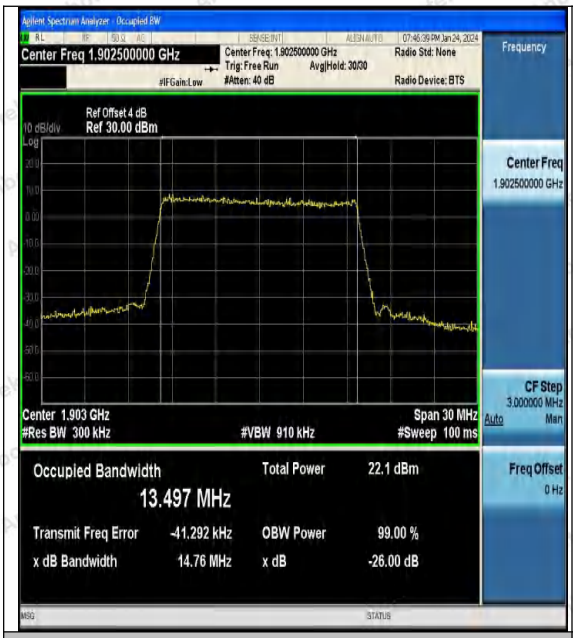
Band2-15MHz-16QAM-18675-75RB#0-PASS



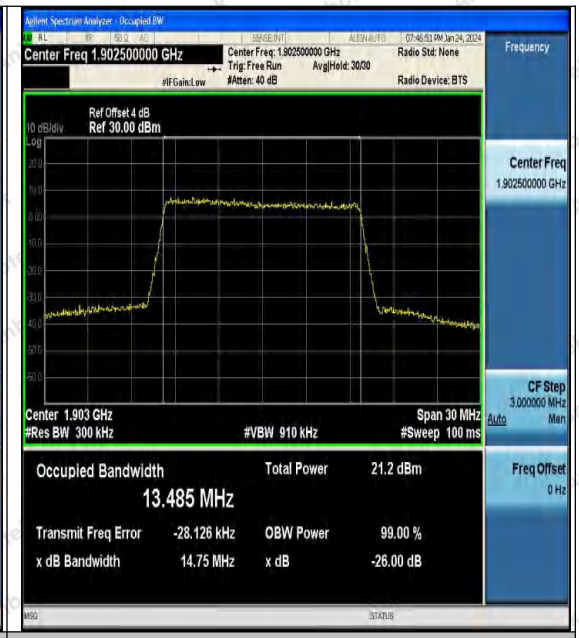
Band2-15MHz-QPSK-18900-75RB#0-PASS



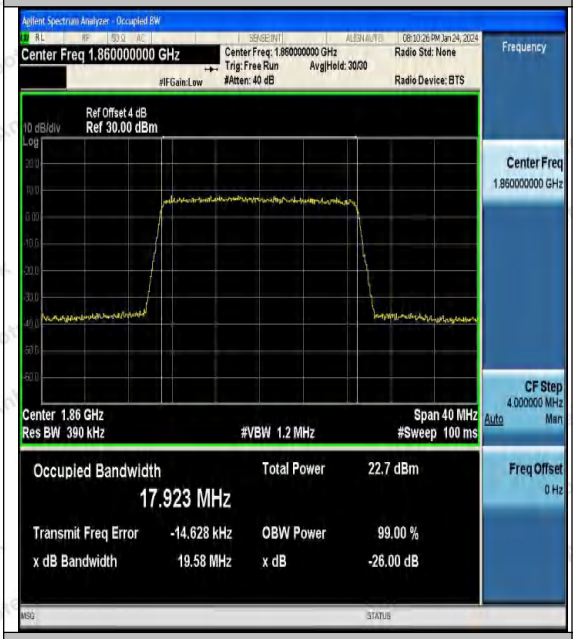
Band2-15MHz-16QAM-18900-75RB#0-PASS



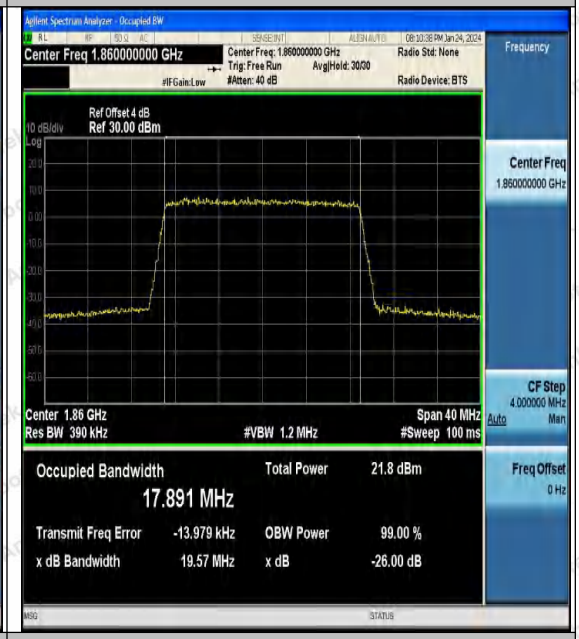
Band2-15MHz-QPSK-19125-75RB#0-PASS



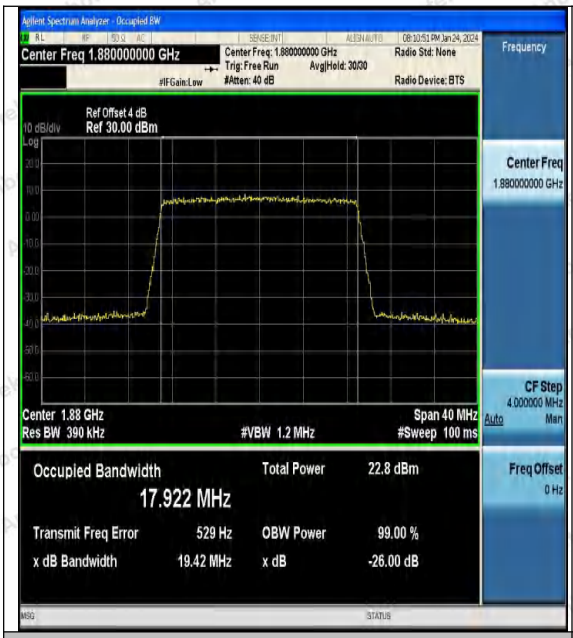
Band2-15MHz-16QAM-19125-75RB#0-PASS



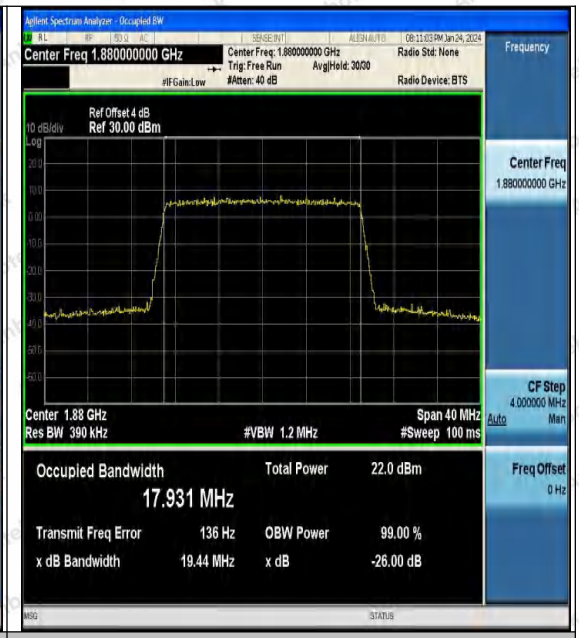
Band2-20MHz-QPSK-18700-100RB#0-PASS



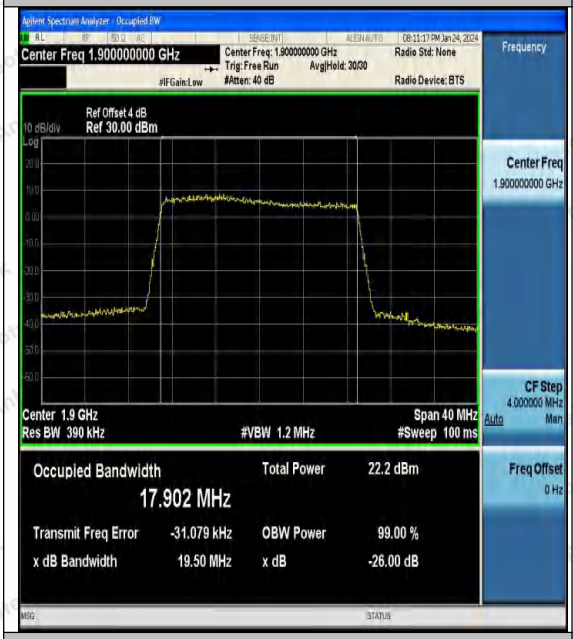
Band2-20MHz-16QAM-18700-100RB#0-PASS



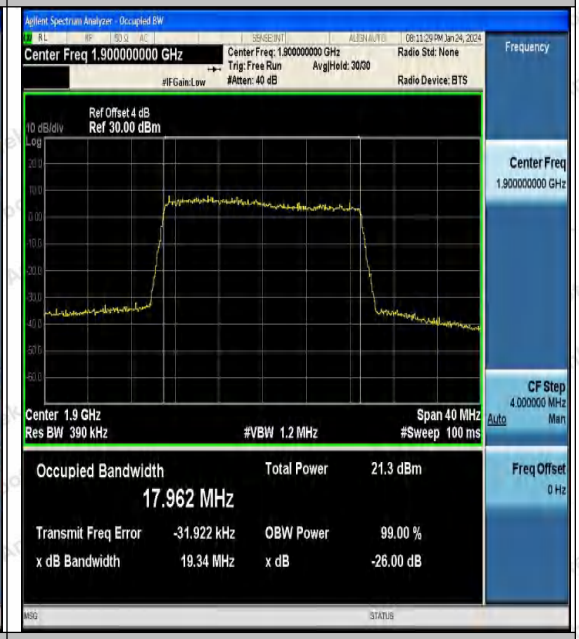
Band2-20MHz-QPSK-18900-100RB#0-PASS



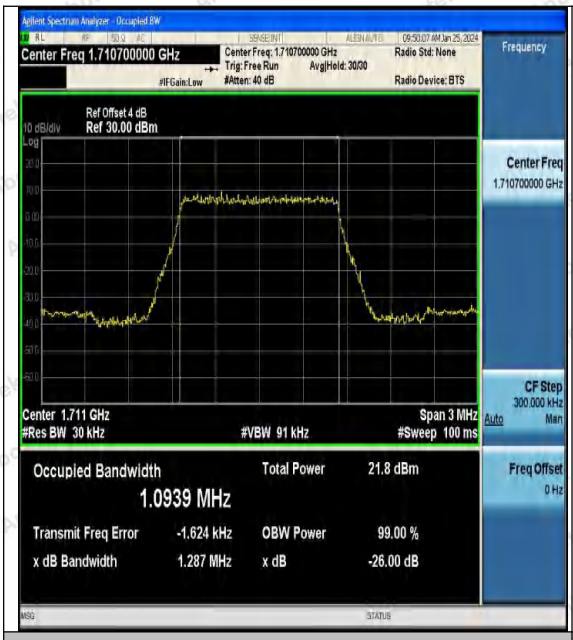
Band2-20MHz-16QAM-18900-100RB#0-PASS



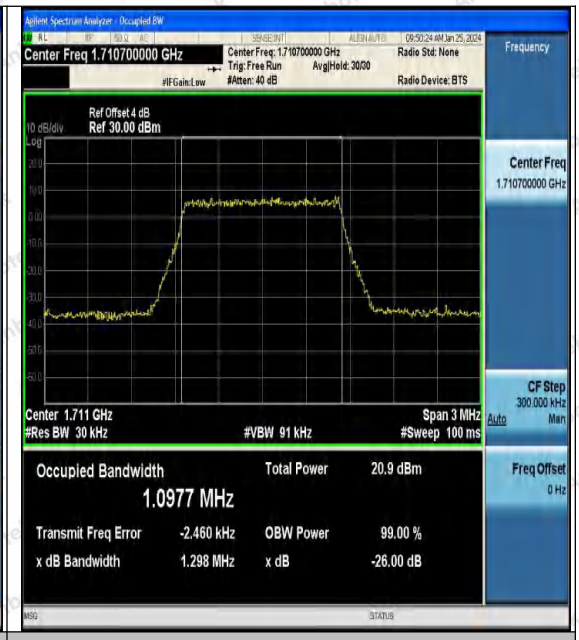
Band2-20MHz-QPSK-19100-100RB#0-PASS



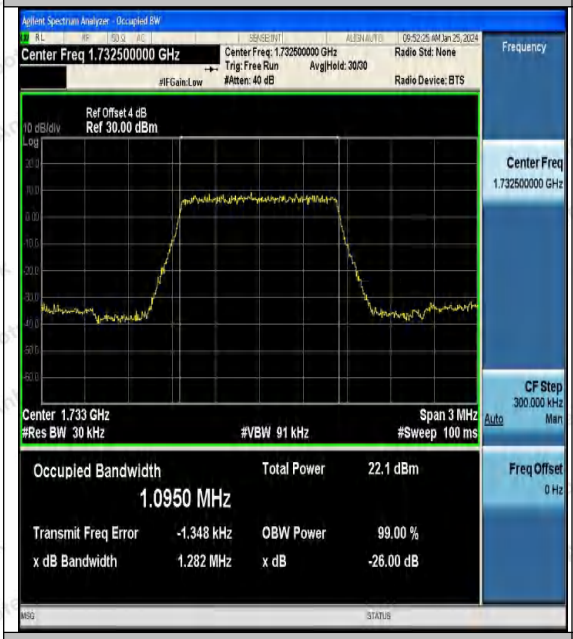
Band2-20MHz-16QAM-19100-100RB#0-PASS



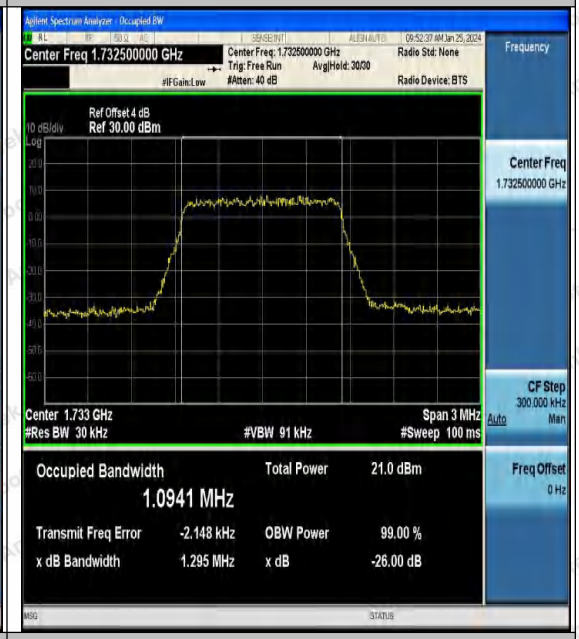
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



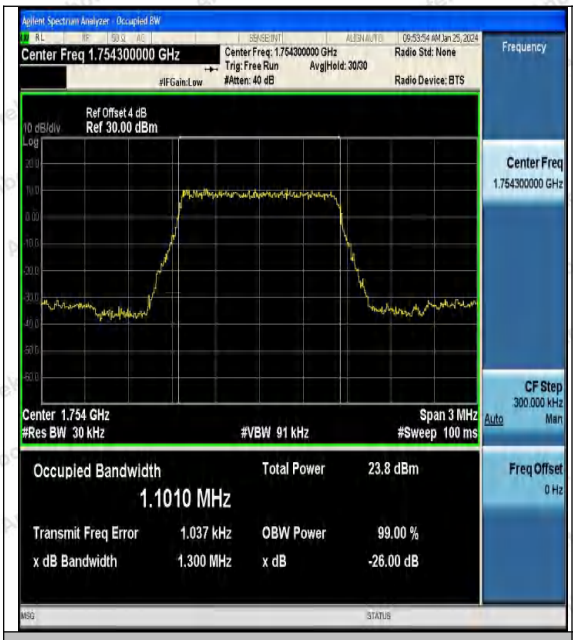
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



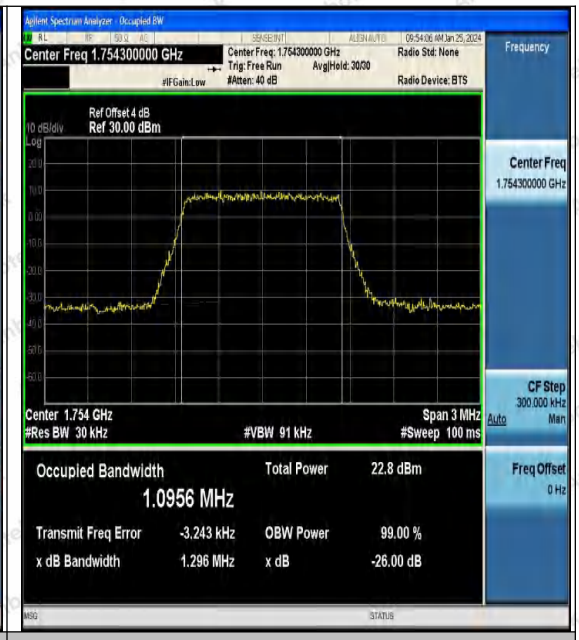
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



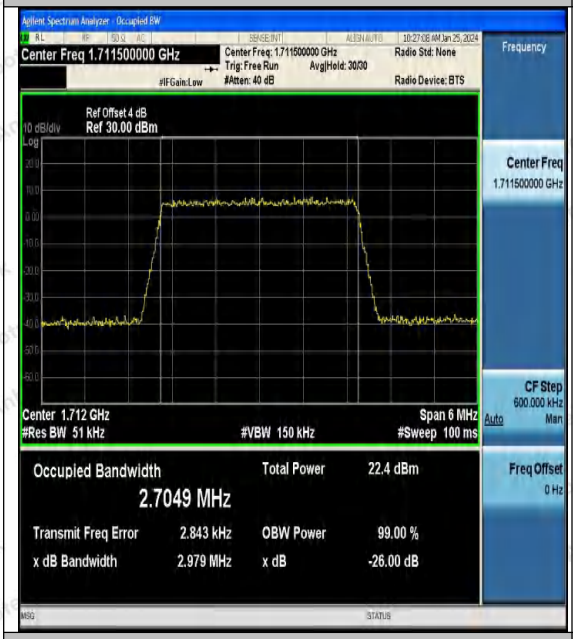
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



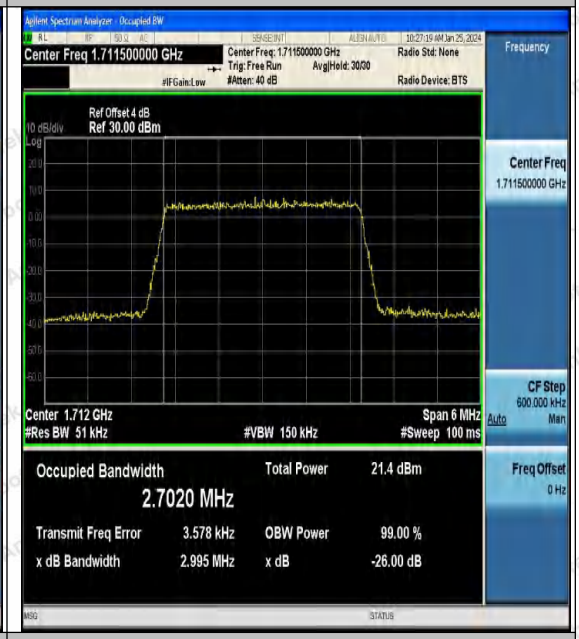
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



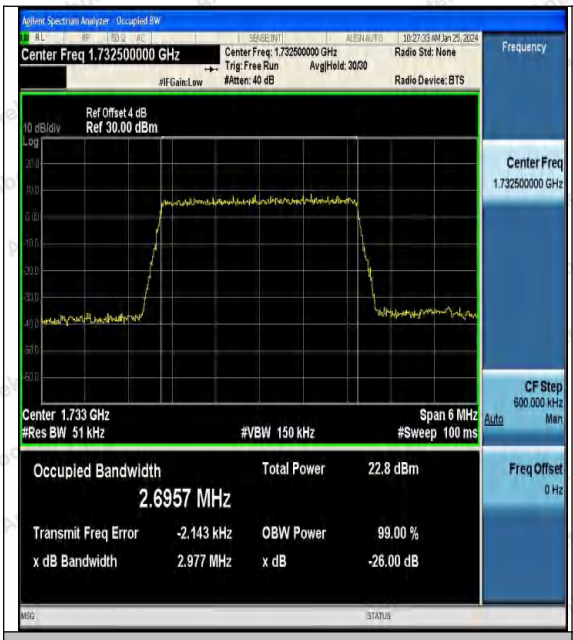
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



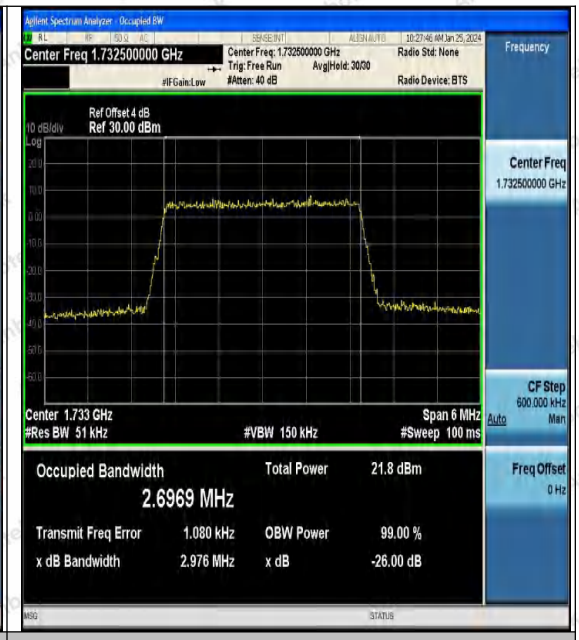
Band4-3MHz-QPSK-19965-15RB#0-PASS



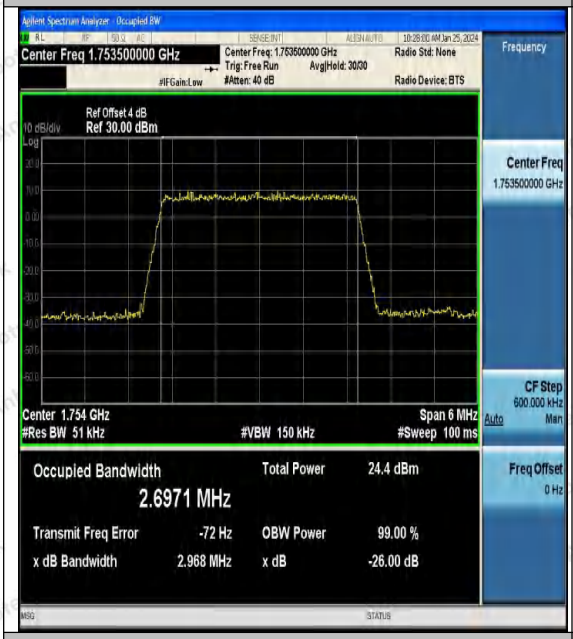
Band4-3MHz-16QAM-19965-15RB#0-PASS



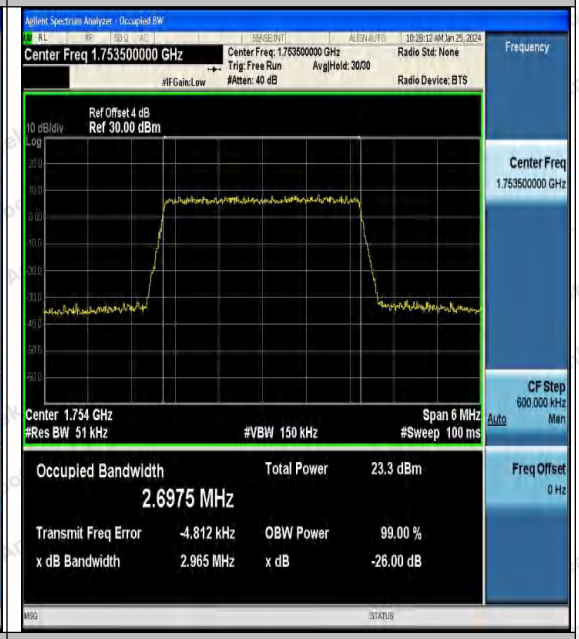
Band4-3MHz-QPSK-20175-15RB#0-PASS



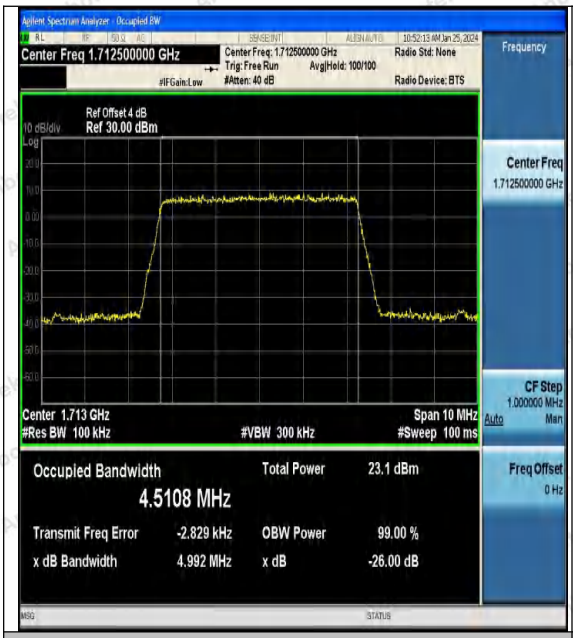
Band4-3MHz-16QAM-20175-15RB#0-PASS



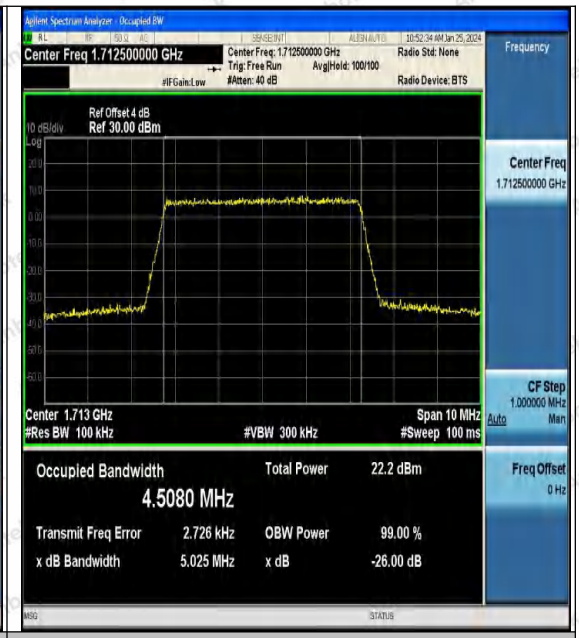
Band4-3MHz-QPSK-20385-15RB#0-PASS



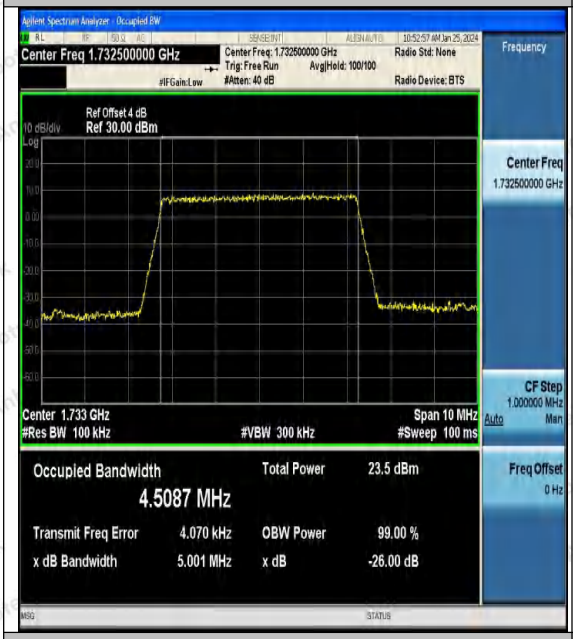
Band4-3MHz-16QAM-20385-15RB#0-PASS



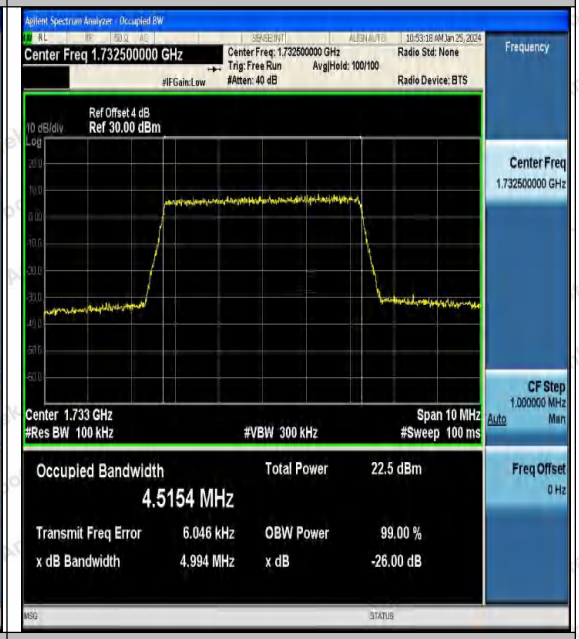
Band4-5MHz-QPSK-19975-25RB#0-PASS



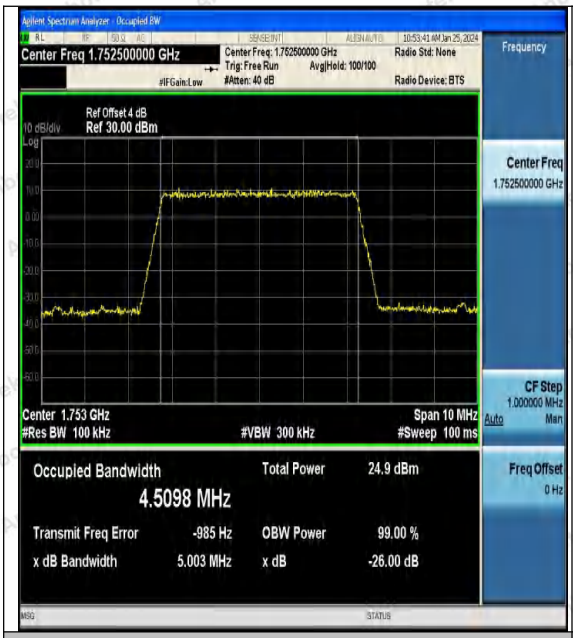
Band4-5MHz-16QAM-19975-25RB#0-PASS



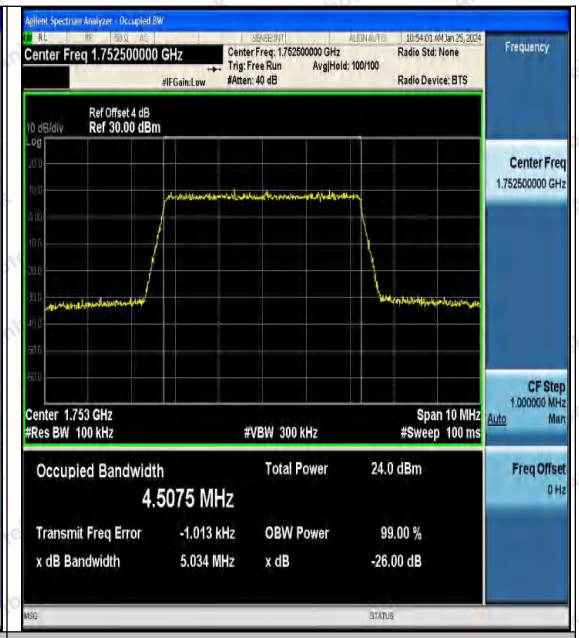
Band4-5MHz-QPSK-20175-25RB#0-PASS



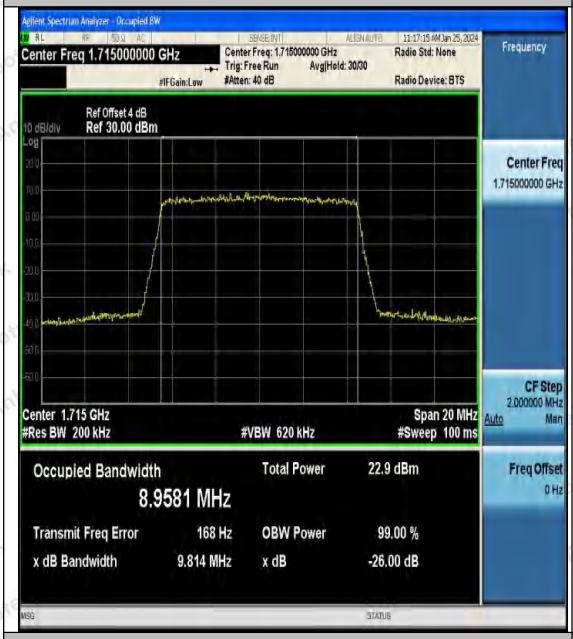
Band4-5MHz-16QAM-20175-25RB#0-PASS



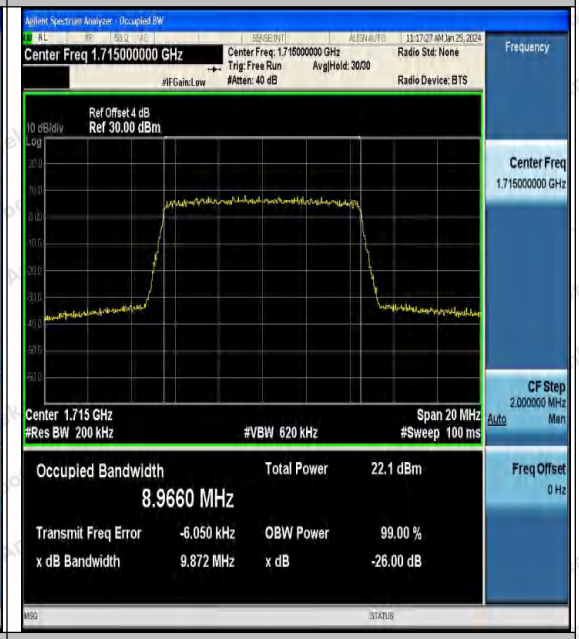
Band4-5MHz-QPSK-20375-25RB#0-PASS



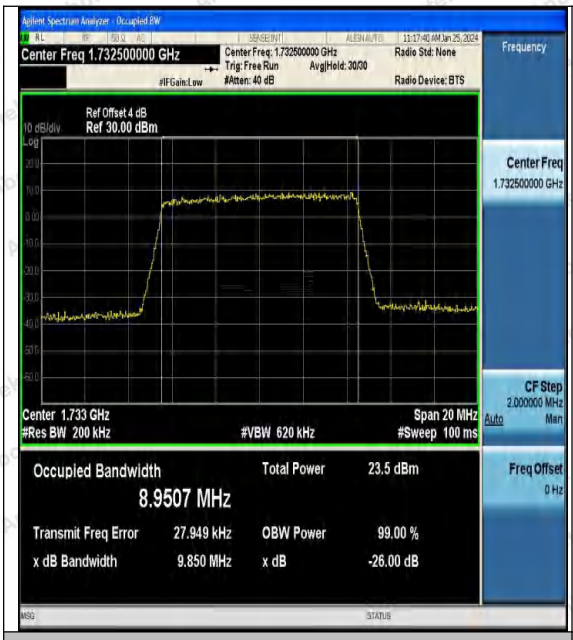
Band4-5MHz-16QAM-20375-25RB#0-PASS



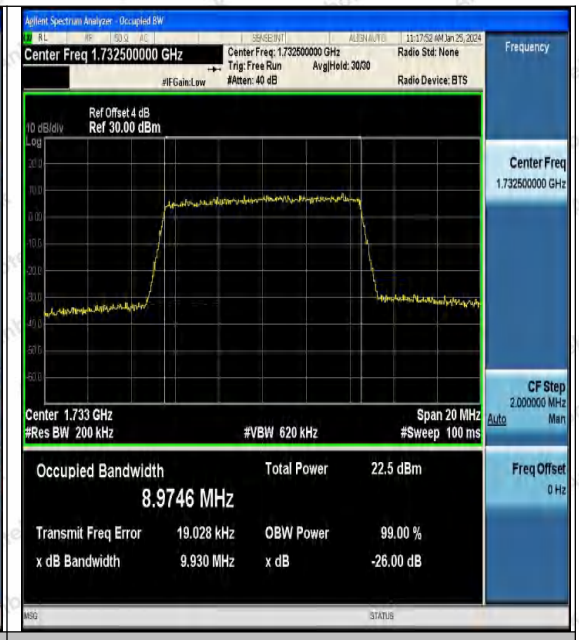
Band4-10MHz-QPSK-20000-50RB#0-PASS



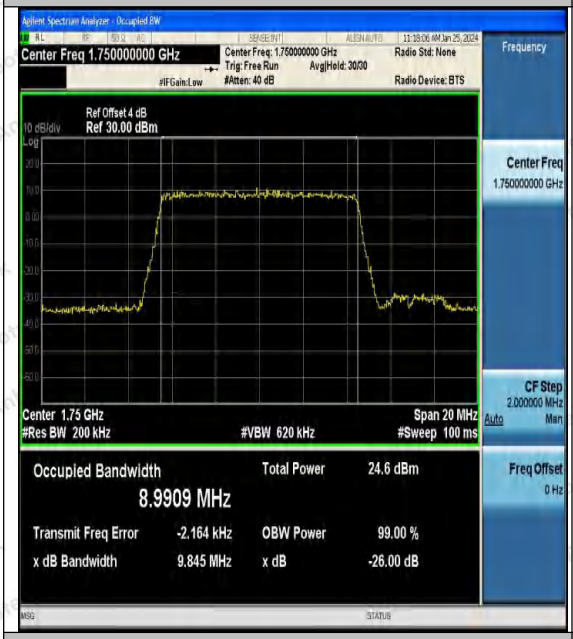
Band4-10MHz-16QAM-20000-50RB#0-PASS



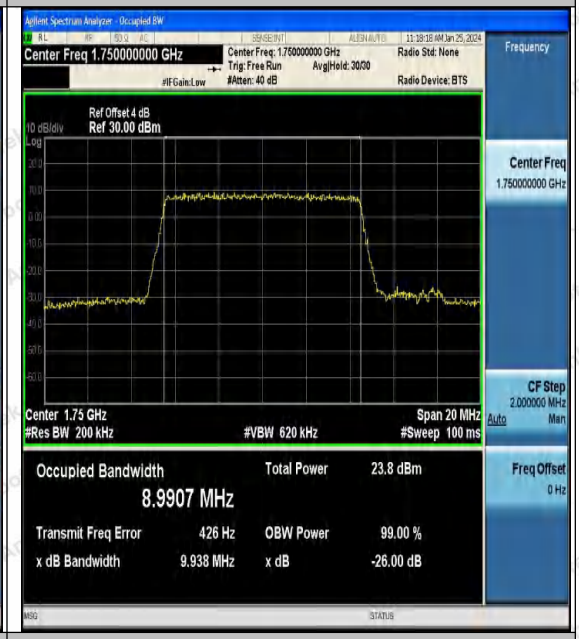
Band4-10MHz-QPSK-20175-50RB#0-PASS



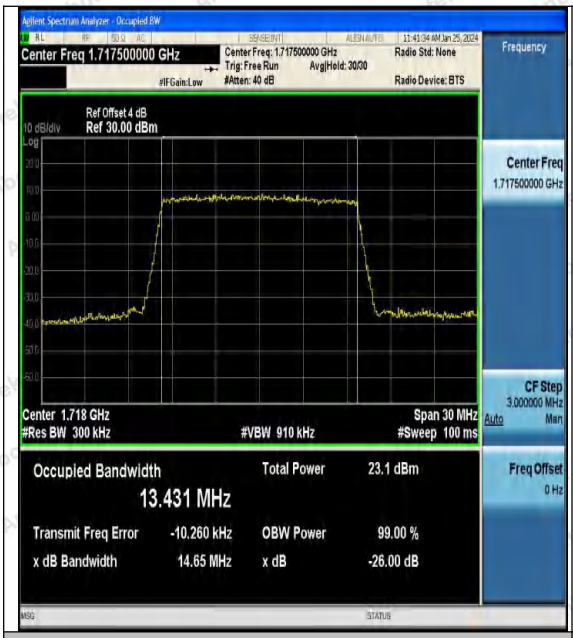
Band4-10MHz-16QAM-20175-50RB#0-PASS



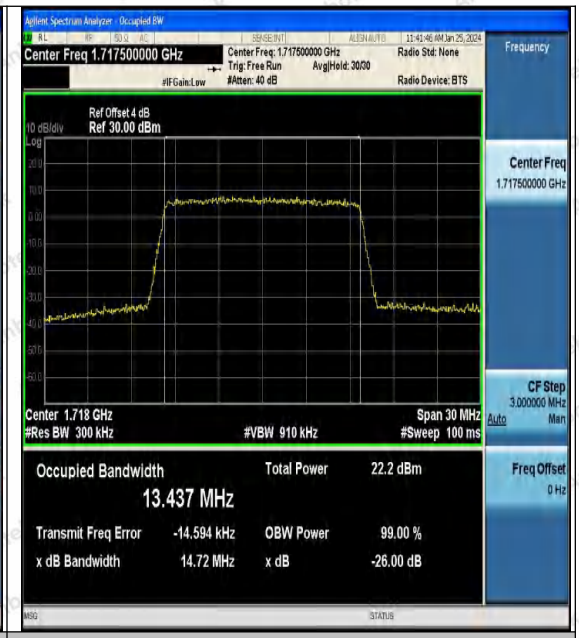
Band4-10MHz-QPSK-20350-50RB#0-PASS



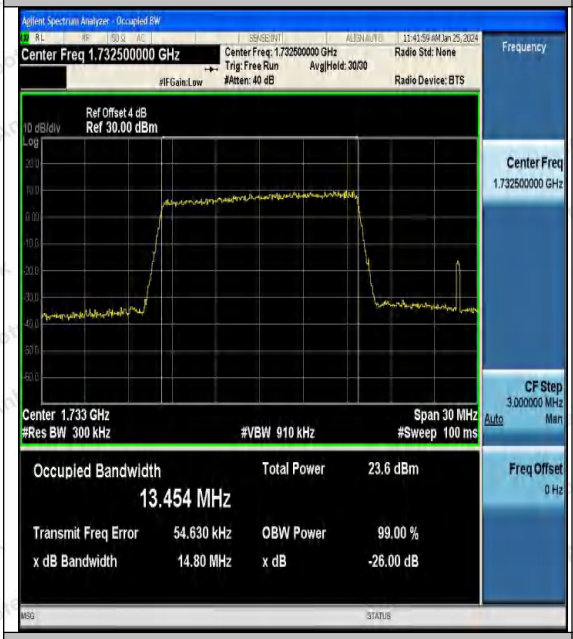
Band4-10MHz-16QAM-20350-50RB#0-PASS



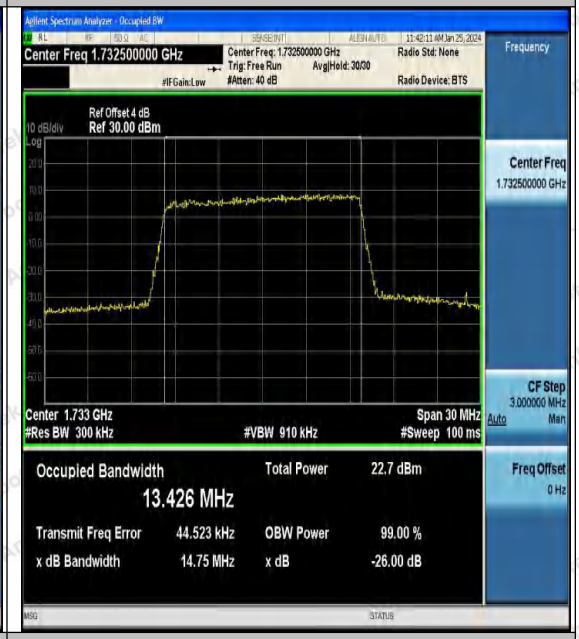
Band4-15MHz-QPSK-20025-75RB#0-PASS



Band4-15MHz-16QAM-20025-75RB#0-PASS

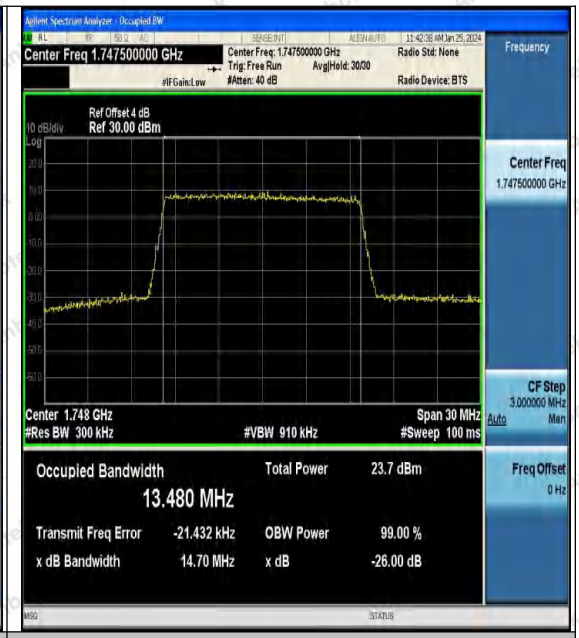


Band4-15MHz-QPSK-20175-75RB#0-PASS

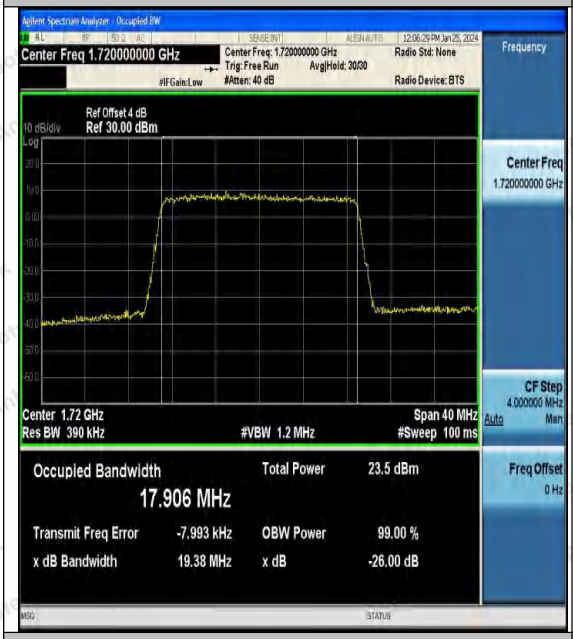


Band4-15MHz-16QAM-20175-75RB#0-PASS

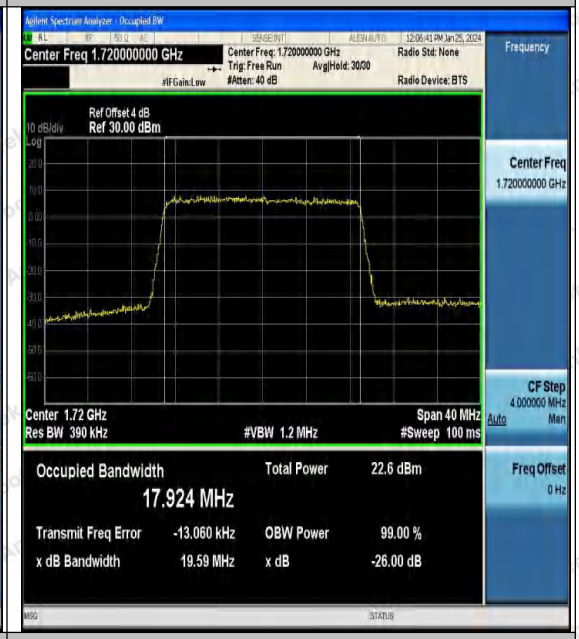
Band4-15MHz-QPSK-20325-75RB#0-PASS



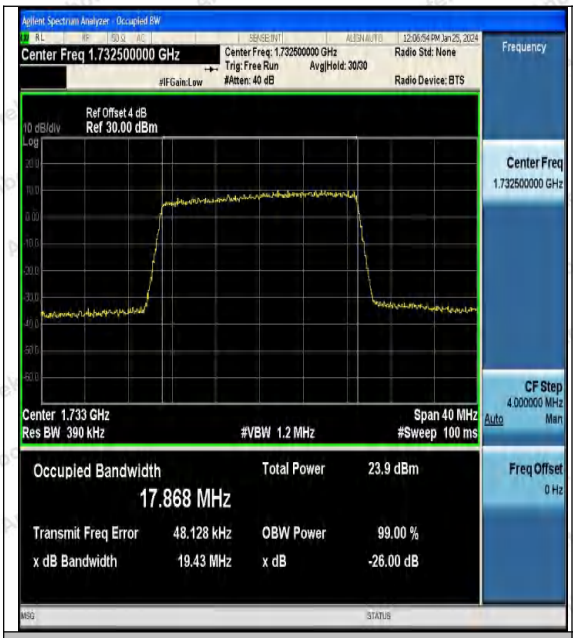
Band4-15MHz-16QAM-20325-75RB#0-PASS



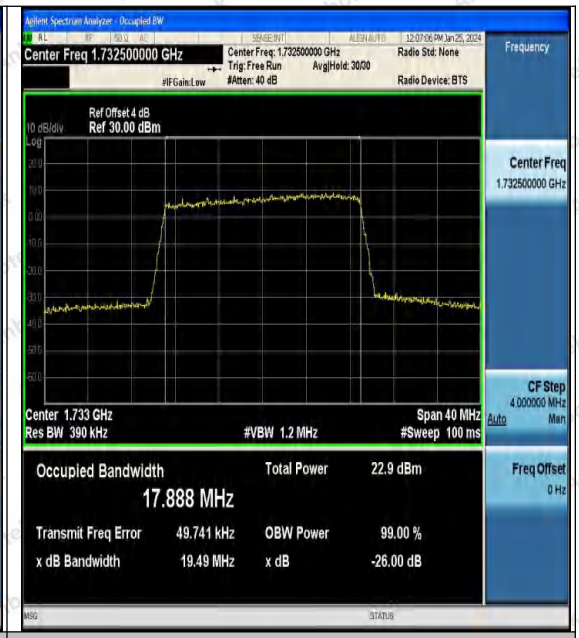
Band4-20MHz-QPSK-20050-100RB#0-PASS



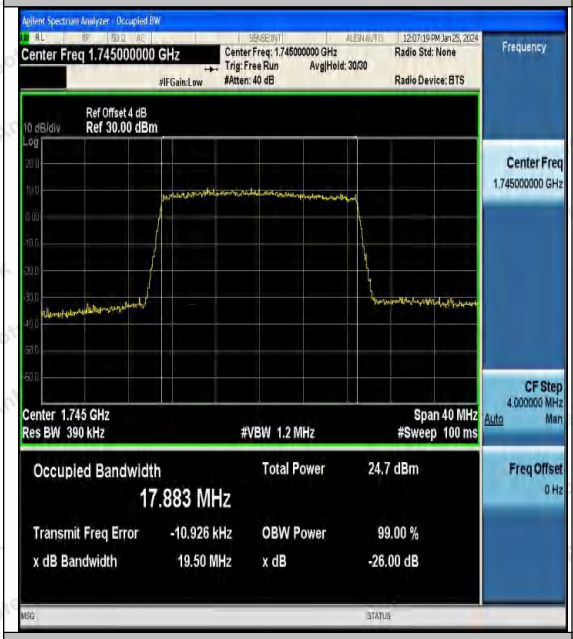
Band4-20MHz-16QAM-20050-100RB#0-PASS



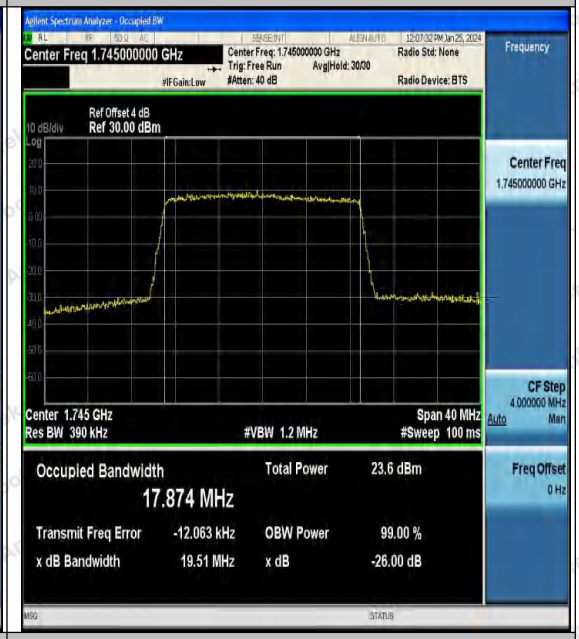
Band4-20MHz-QPSK-20175-100RB#0-PASS



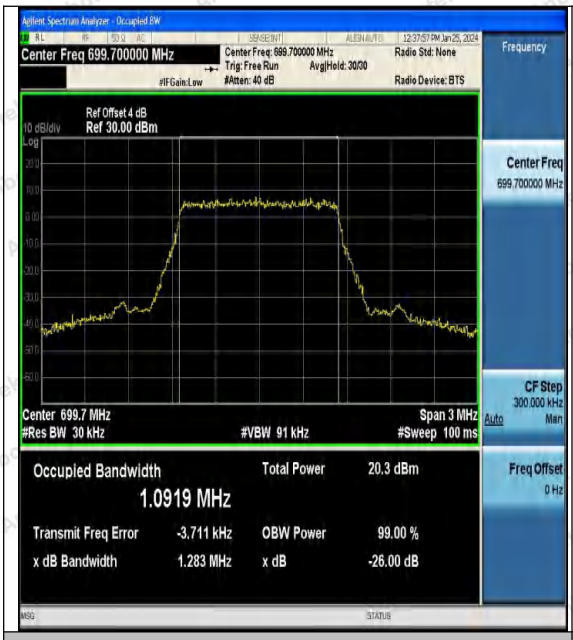
Band4-20MHz-16QAM-20175-100RB#0-PASS



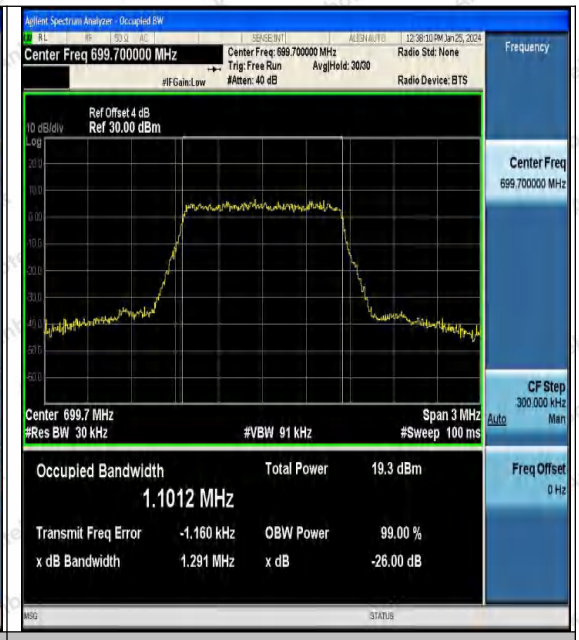
Band4-20MHz-QPSK-20300-100RB#0-PASS



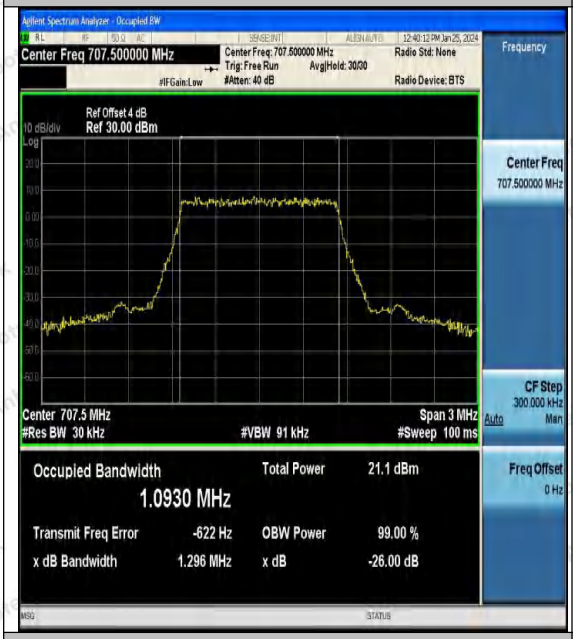
Band4-20MHz-16QAM-20300-100RB#0-PASS



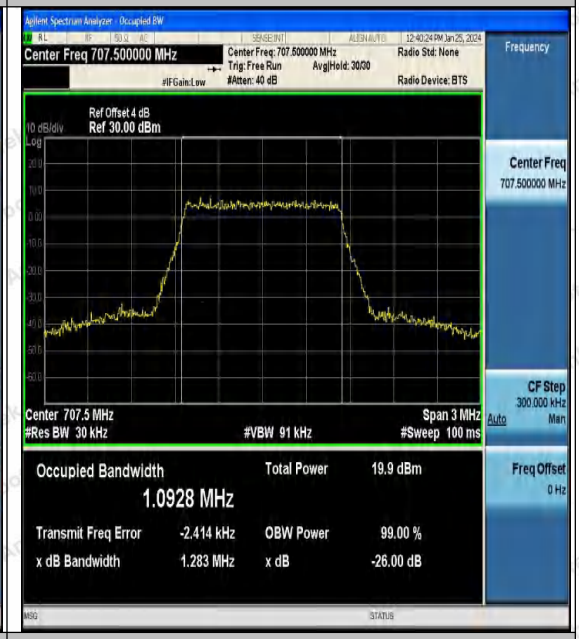
Band12-1.4MHz-QPSK-23017-6RB#0-PASS



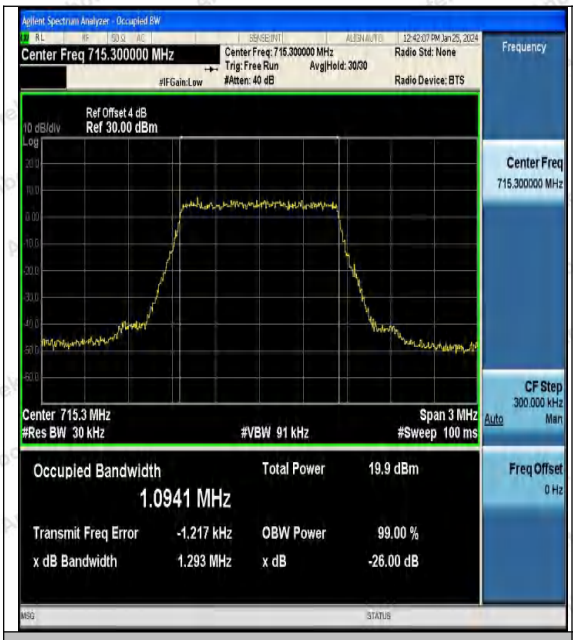
Band12-1.4MHz-16QAM-23017-6RB#0-PASS



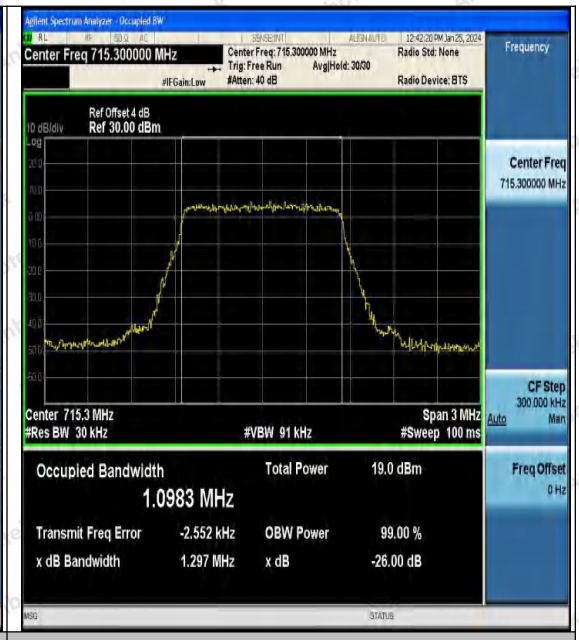
Band12-1.4MHz-QPSK-23095-6RB#0-PASS



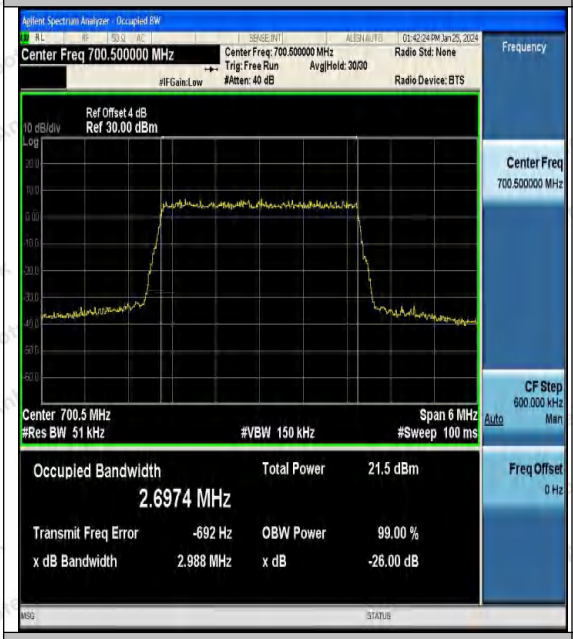
Band12-1.4MHz-16QAM-23095-6RB#0-PASS



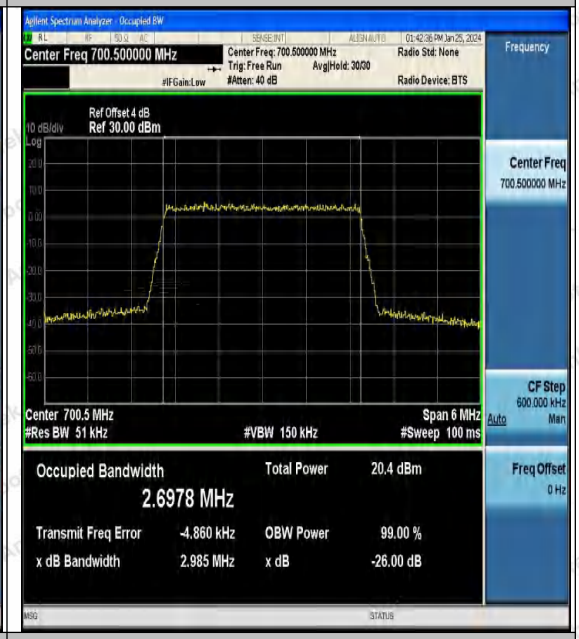
Band12-1.4MHz-QPSK-23173-6RB#0-PASS



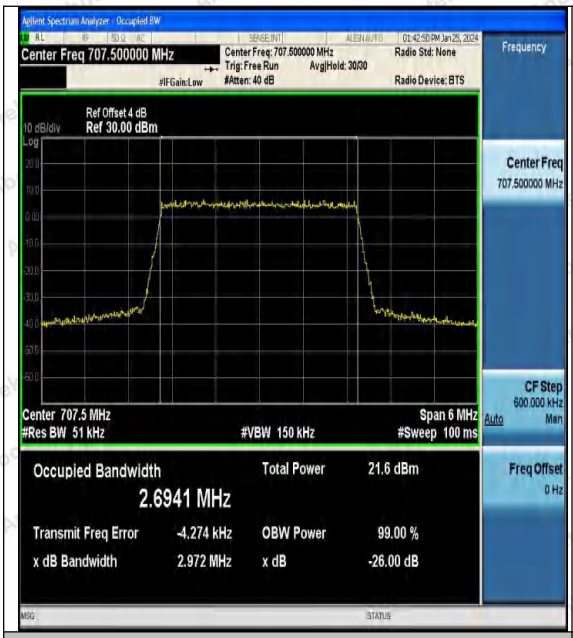
Band12-1.4MHz-16QAM-23173-6RB#0-PASS



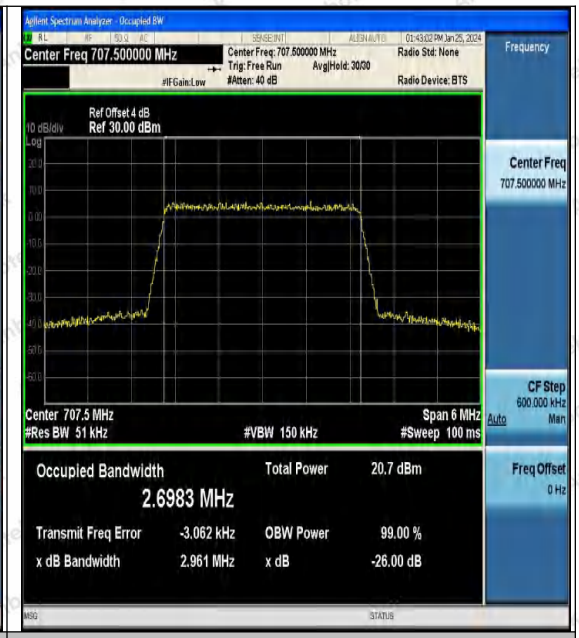
Band12-3MHz-QPSK-23025-15RB#0-PASS



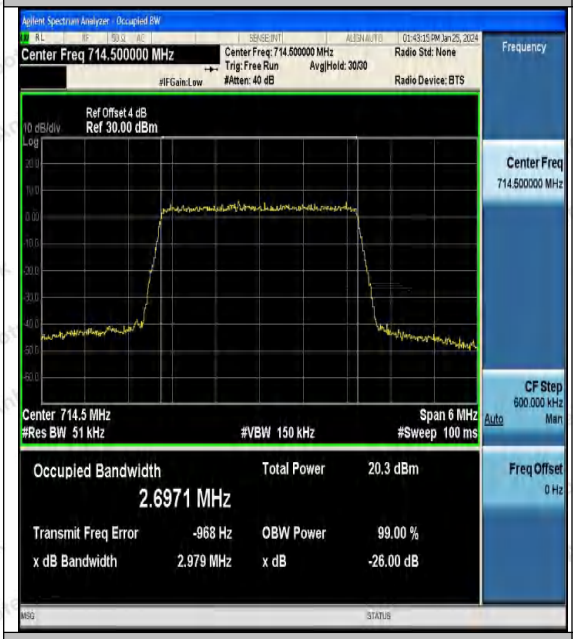
Band12-3MHz-16QAM-23025-15RB#0-PASS



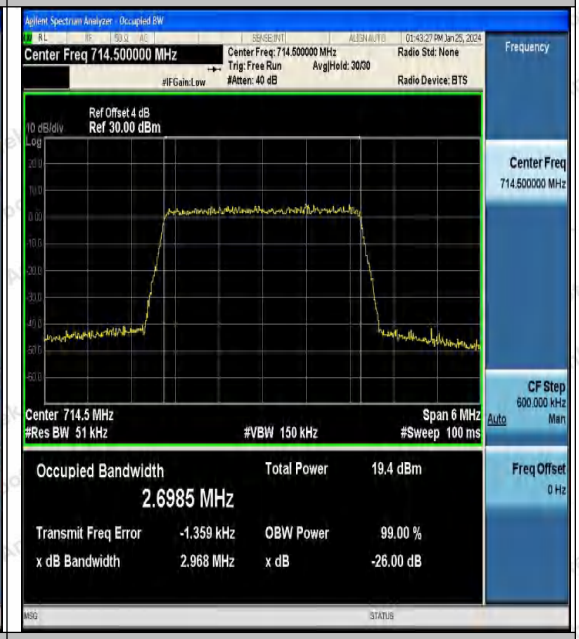
Band12-3MHz-QPSK-23095-15RB#0-PASS



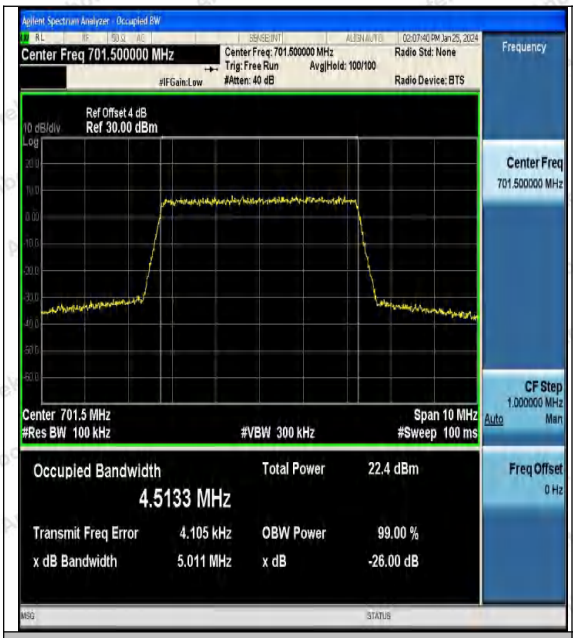
Band12-3MHz-16QAM-23095-15RB#0-PASS



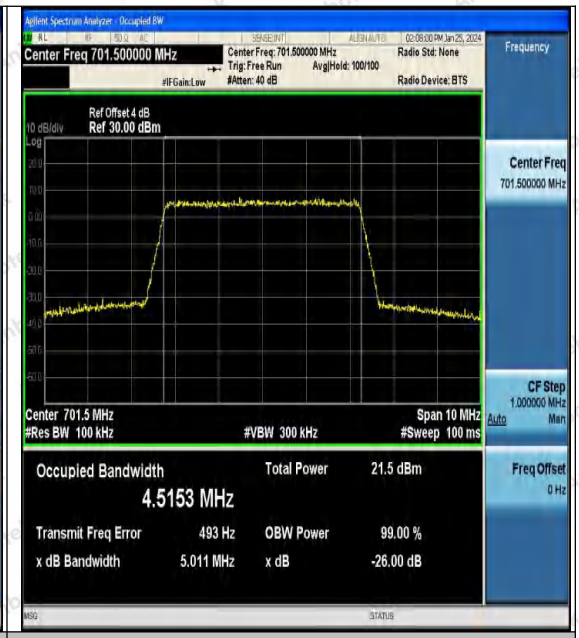
Band12-3MHz-QPSK-23165-15RB#0-PASS



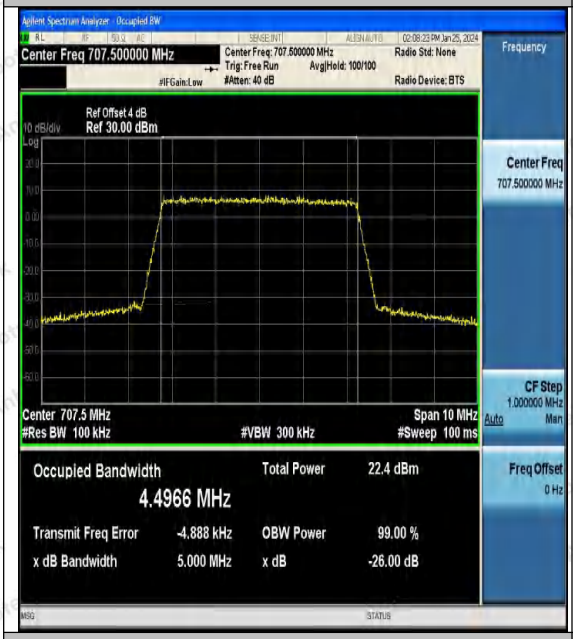
Band12-3MHz-16QAM-23165-15RB#0-PASS



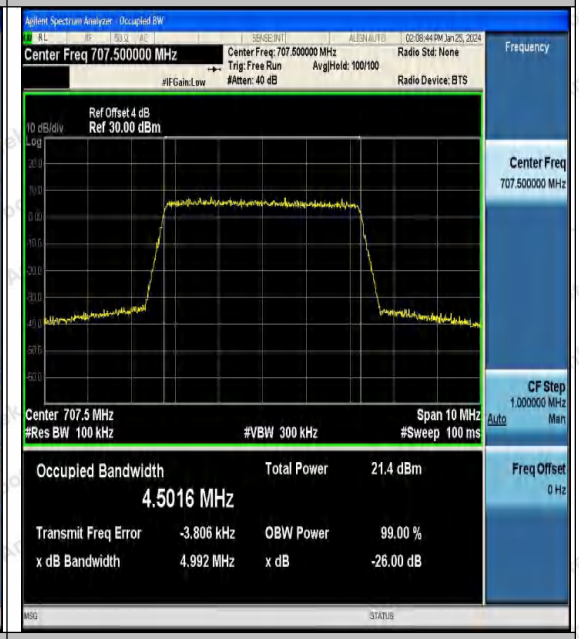
Band12-5MHz-QPSK-23035-25RB#0-PASS



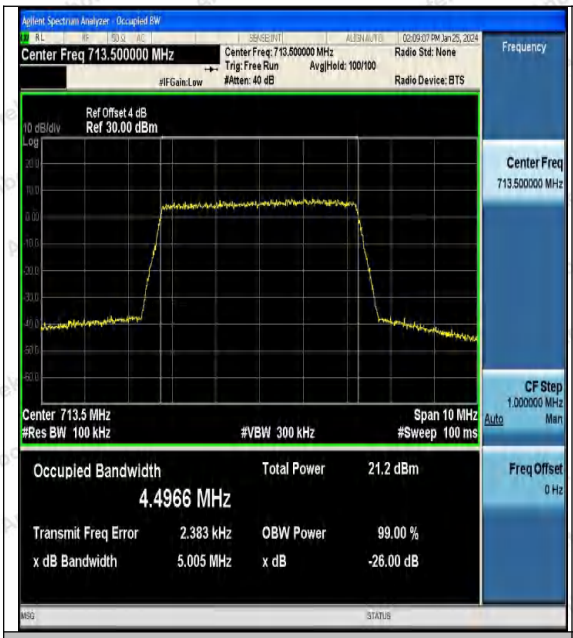
Band12-5MHz-16QAM-23035-25RB#0-PASS



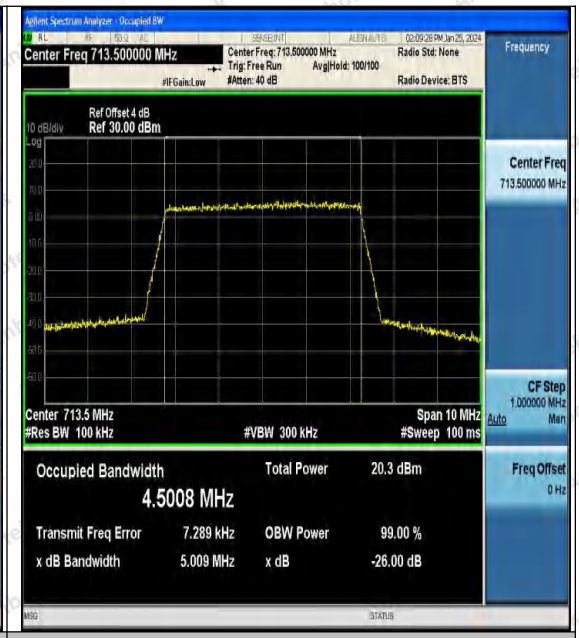
Band12-5MHz-QPSK-23095-25RB#0-PASS



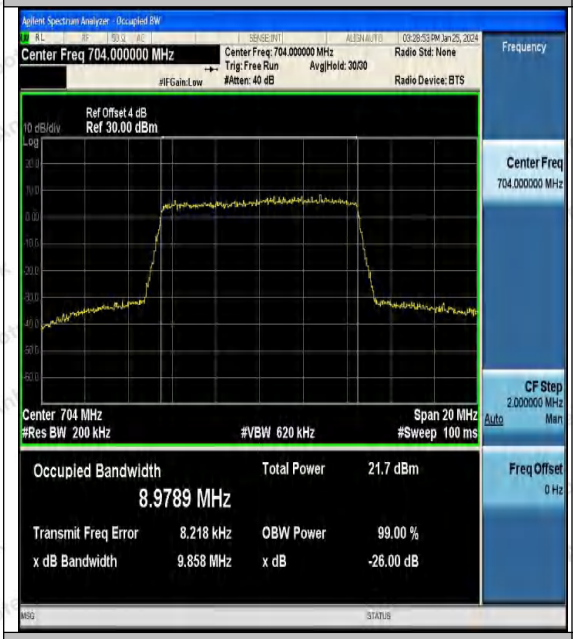
Band12-5MHz-16QAM-23095-25RB#0-PASS



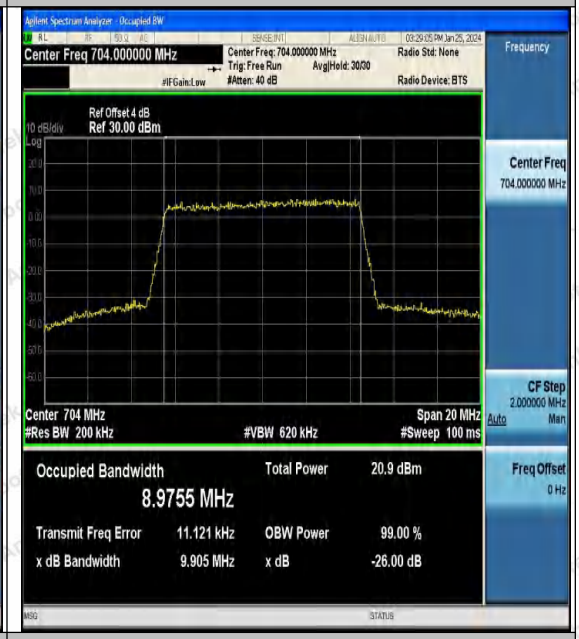
Band12-5MHz-QPSK-23155-25RB#0-PASS



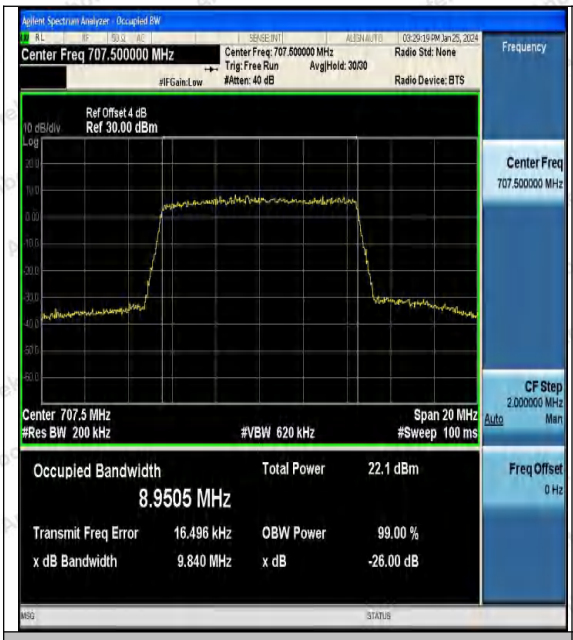
Band12-5MHz-16QAM-23155-25RB#0-PASS



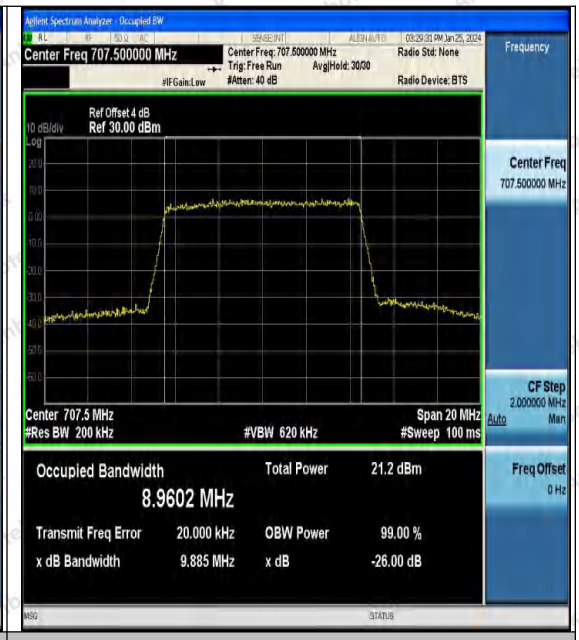
Band12-10MHz-QPSK-23060-50RB#0-PASS



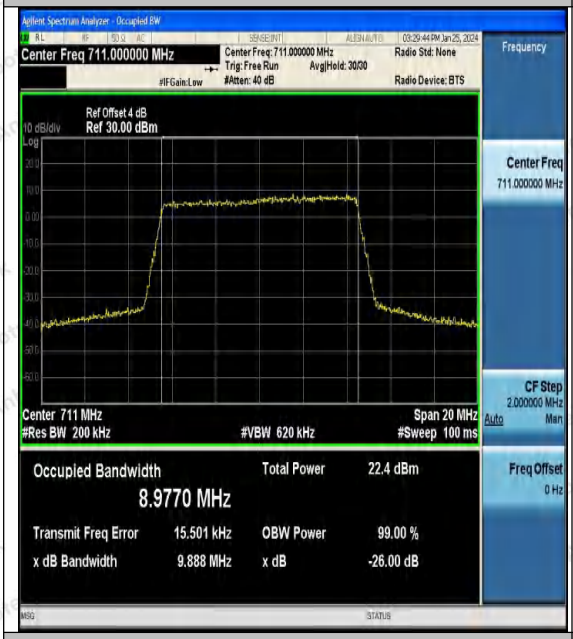
Band12-10MHz-16QAM-23060-50RB#0-PASS



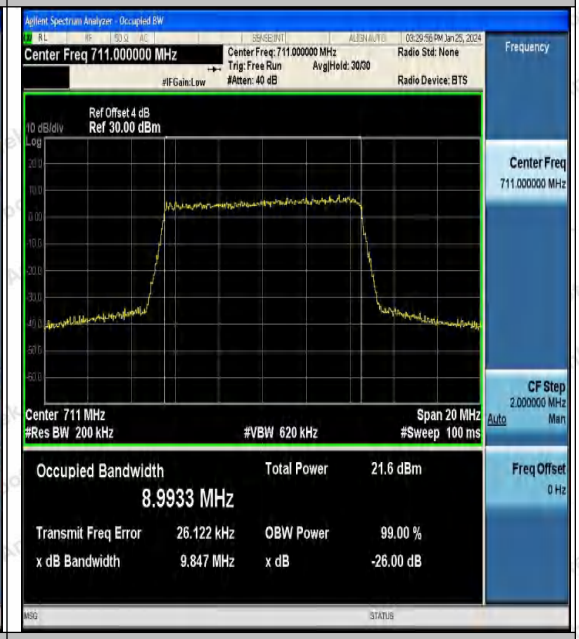
Band12-10MHz-QPSK-23095-50RB#0-PASS



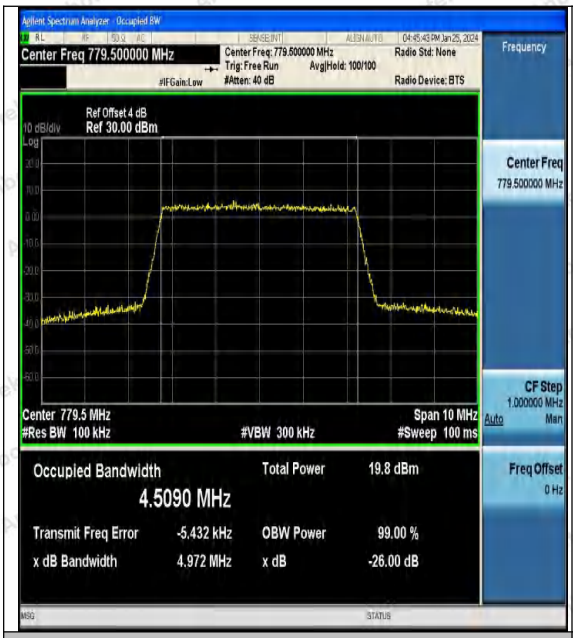
Band12-10MHz-16QAM-23095-50RB#0-PASS



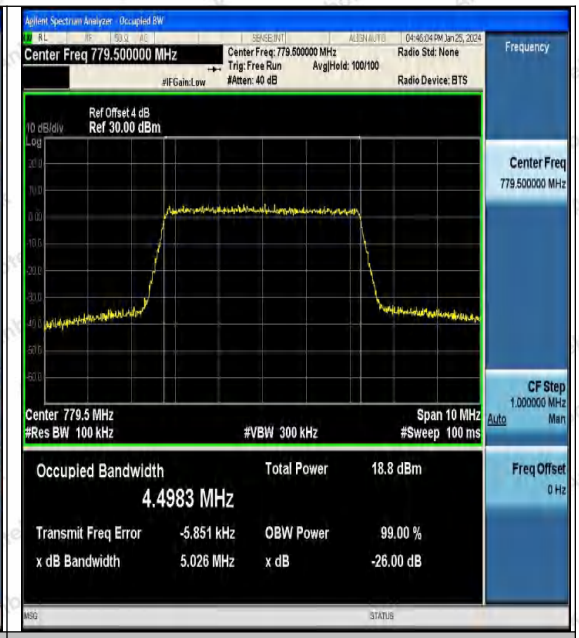
Band12-10MHz-QPSK-23130-50RB#0-PASS



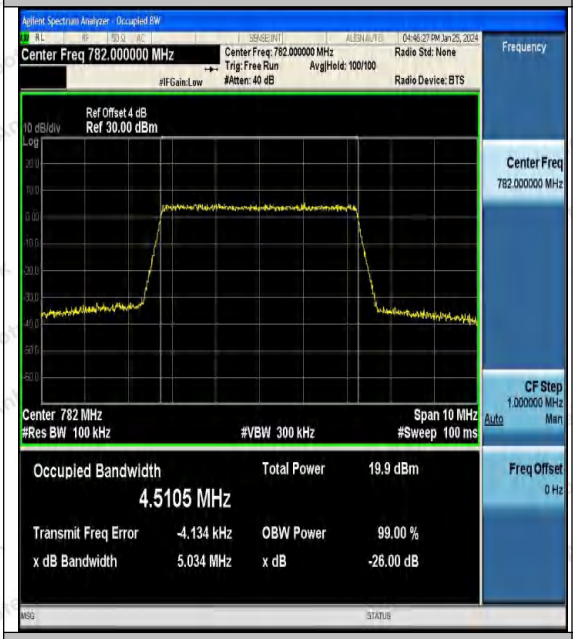
Band12-10MHz-16QAM-23130-50RB#0-PASS



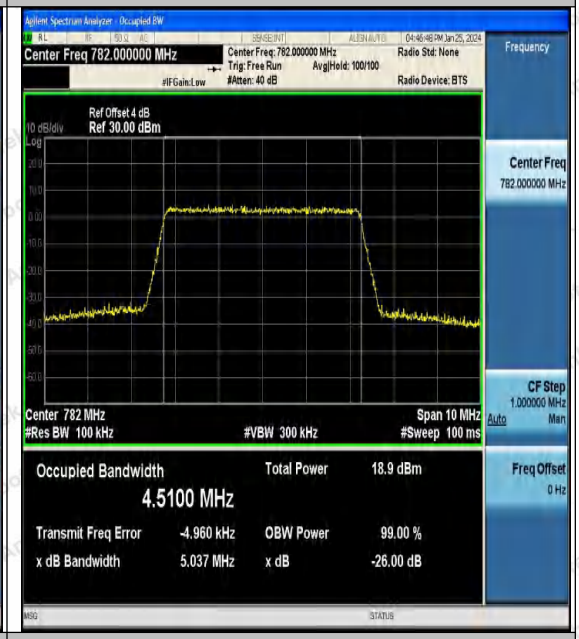
Band13-5MHz-QPSK-23205-25RB#0-PASS



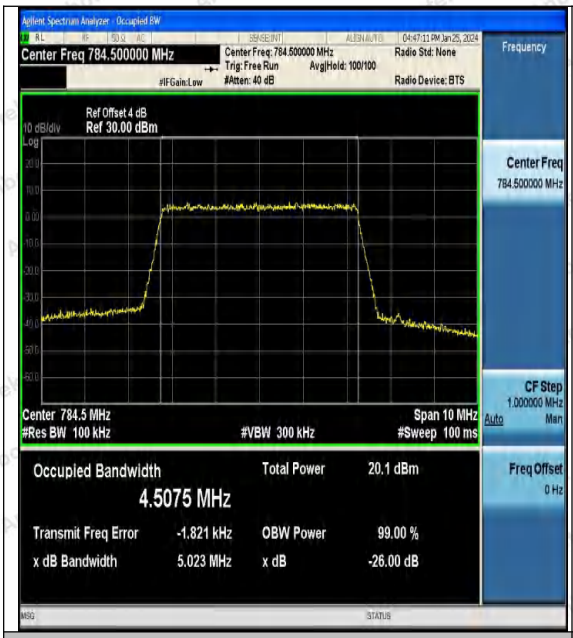
Band13-5MHz-16QAM-23205-25RB#0-PASS



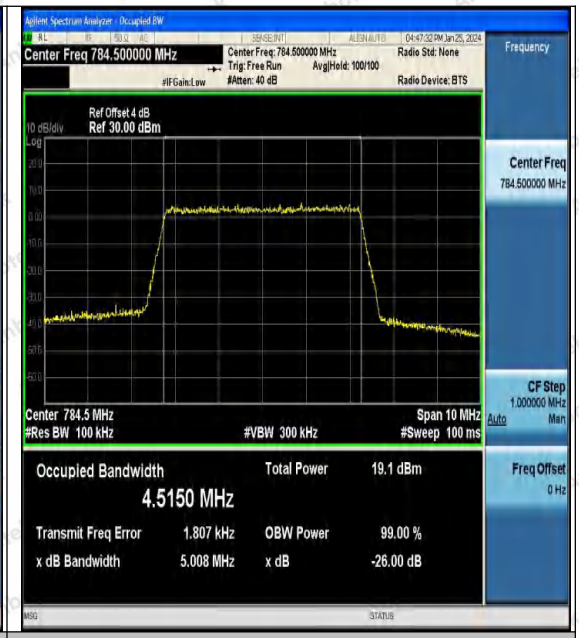
Band13-5MHz-QPSK-23230-25RB#0-PASS



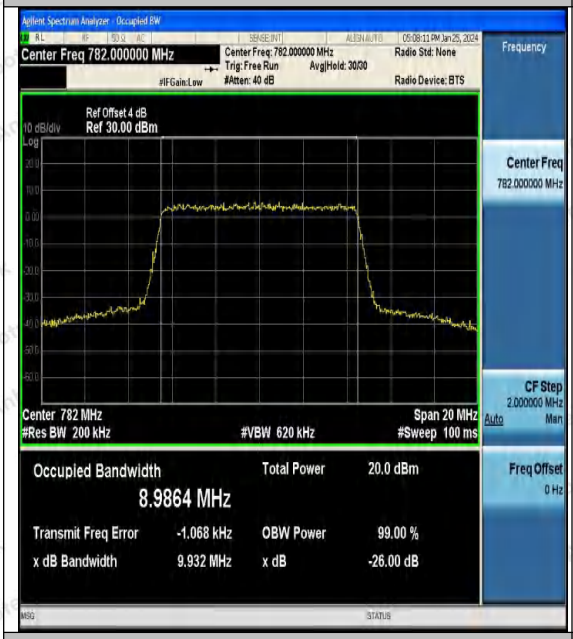
Band13-5MHz-16QAM-23230-25RB#0-PASS



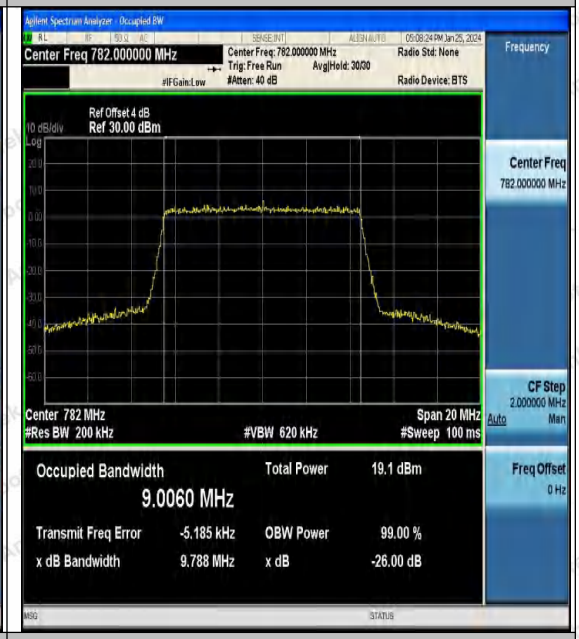
Band13-5MHz-QPSK-23255-25RB#0-PASS



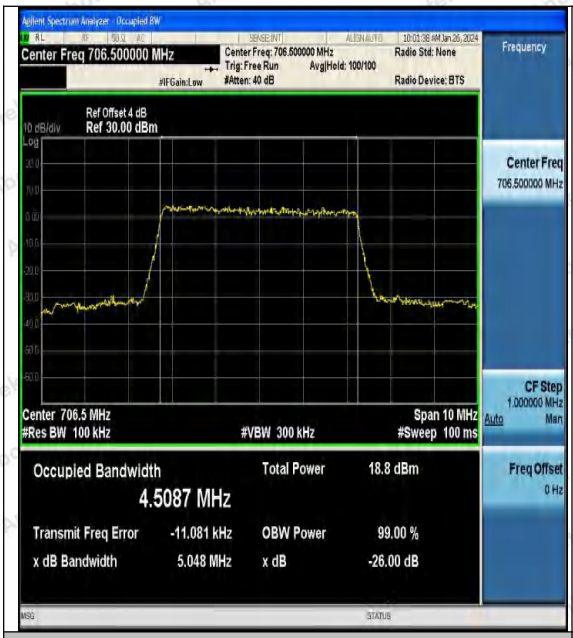
Band13-5MHz-16QAM-23255-25RB#0-PASS



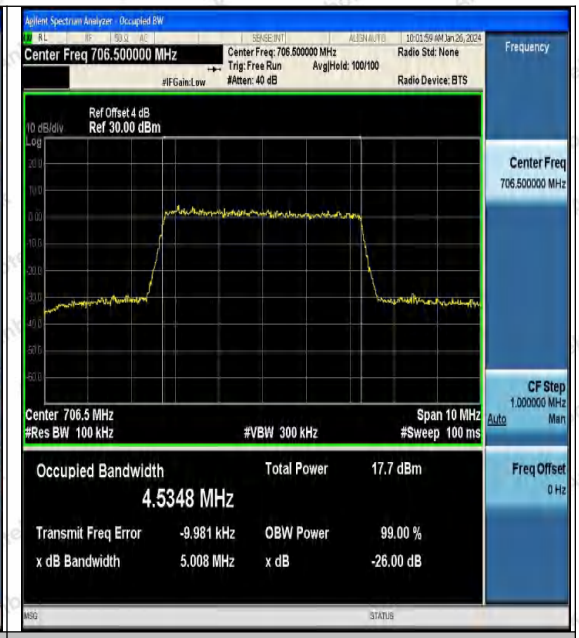
Band13-10MHz-QPSK-23230-50RB#0-PASS



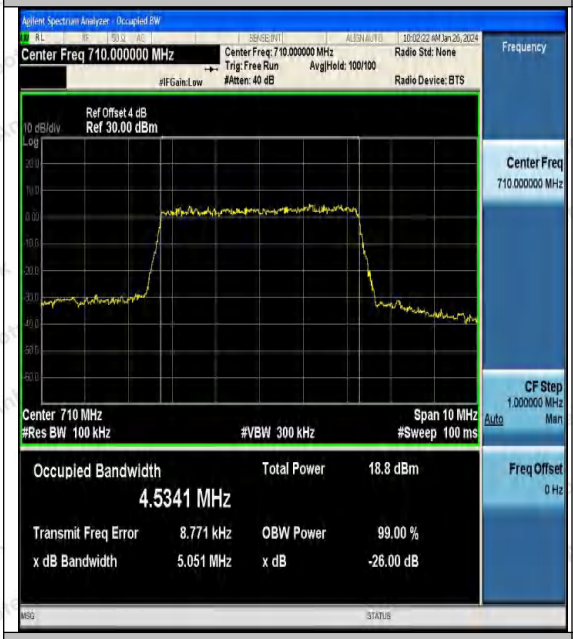
Band13-10MHz-16QAM-23230-50RB#0-PASS



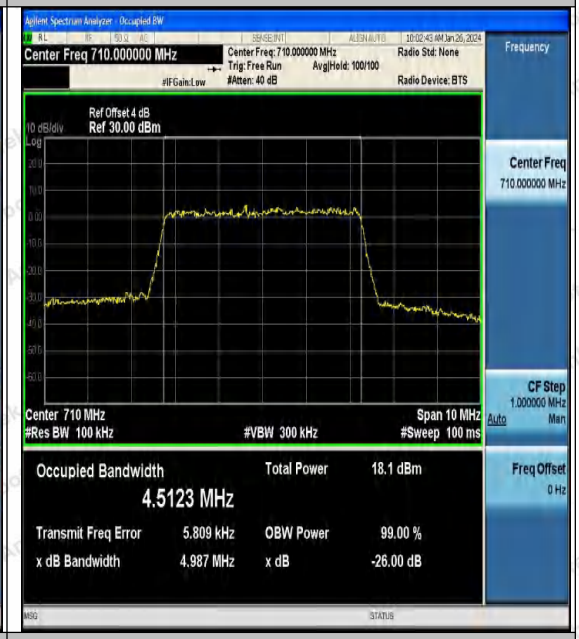
Band17-5MHz-QPSK-23755-25RB#0-PASS



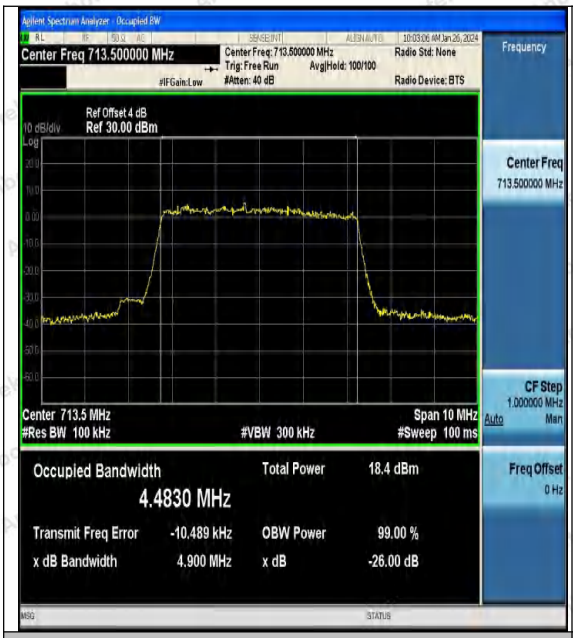
Band17-5MHz-16QAM-23755-25RB#0-PASS



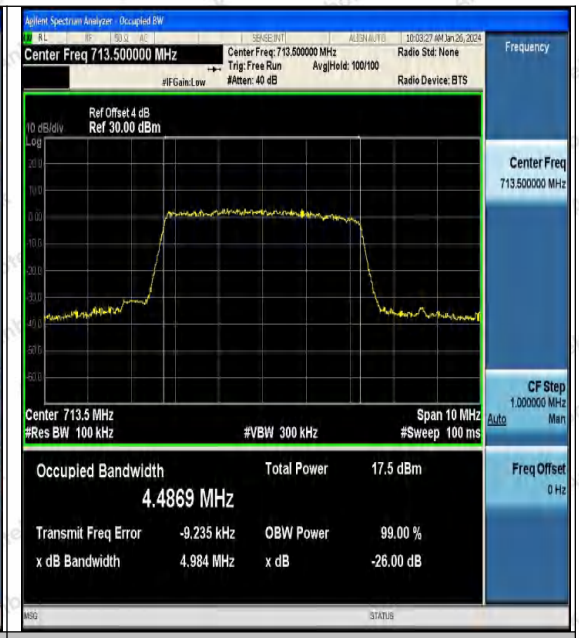
Band17-5MHz-QPSK-23790-25RB#0-PASS



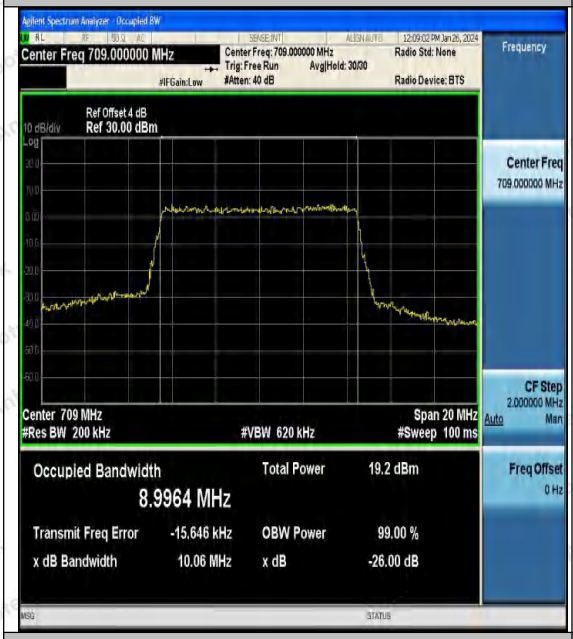
Band17-5MHz-16QAM-23790-25RB#0-PASS



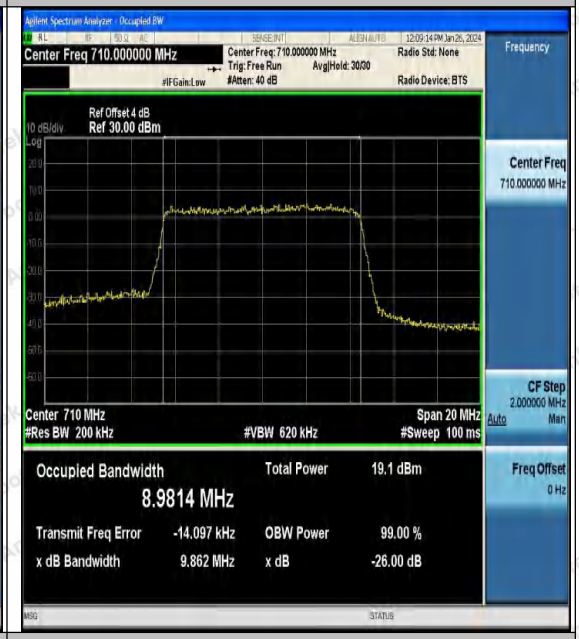
Band17-5MHz-QPSK-23825-25RB#0-PASS



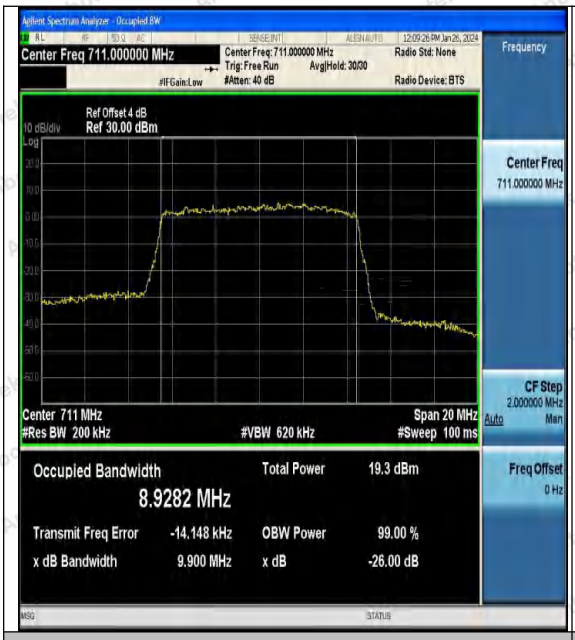
Band17-5MHz-16QAM-23825-25RB#0-PASS



Band17-10MHz-QPSK-23780-50RB#0-PASS



Band17-10MHz-QPSK-23790-50RB#0-PASS



Band17-10MHz-QPSK-23800-50RB#0-PASS

Band17-10MHz-16QAM-23780-50RB#0-PASS

Band17-10MHz-16QAM-23790-50RB#0-PASS

Band17-10MHz-16QAM-23800-50RB#0-PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-35.74	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-37.83	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	-51.49	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	-53.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-42.02	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-43.58	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	-44.91	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	-45.71	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-32.47	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-35.30	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-38.49	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-40.92	PASS
Band2	3MHz	QPSK	18615	1RB#0	-30.90	PASS
Band2	3MHz	16QAM	18615	1RB#0	-33.56	PASS
Band2	3MHz	QPSK	18615	1RB#14	-54.34	PASS
Band2	3MHz	16QAM	18615	1RB#14	-53.96	PASS
Band2	3MHz	QPSK	18615	15RB#0	-39.04	PASS
Band2	3MHz	16QAM	18615	15RB#0	-39.22	PASS
Band2	3MHz	QPSK	19185	1RB#0	-52.67	PASS
Band2	3MHz	16QAM	19185	1RB#0	-53.92	PASS
Band2	3MHz	QPSK	19185	1RB#14	-28.78	PASS
Band2	3MHz	16QAM	19185	1RB#14	-28.49	PASS
Band2	3MHz	QPSK	19185	15RB#0	-36.29	PASS
Band2	3MHz	16QAM	19185	15RB#0	-37.07	PASS
Band2	5MHz	QPSK	18625	1RB#0	-31.57	PASS
Band2	5MHz	16QAM	18625	1RB#0	-32.93	PASS
Band2	5MHz	QPSK	18625	1RB#24	-59.81	PASS
Band2	5MHz	16QAM	18625	1RB#24	-60.07	PASS
Band2	5MHz	QPSK	18625	25RB#0	-40.25	PASS
Band2	5MHz	16QAM	18625	25RB#0	-39.77	PASS
Band2	5MHz	QPSK	19175	1RB#0	-58.52	PASS
Band2	5MHz	16QAM	19175	1RB#0	-59.59	PASS
Band2	5MHz	QPSK	19175	1RB#24	-30.47	PASS
Band2	5MHz	16QAM	19175	1RB#24	-31.92	PASS
Band2	5MHz	QPSK	19175	25RB#0	-37.63	PASS
Band2	5MHz	16QAM	19175	25RB#0	-39.01	PASS

Band2	10MHz	QPSK	18650	1RB#0	-42.51	PASS
Band2	10MHz	16QAM	18650	1RB#0	-43.32	PASS
Band2	10MHz	QPSK	18650	1RB#49	-55.61	PASS
Band2	10MHz	16QAM	18650	1RB#49	-56.49	PASS
Band2	10MHz	QPSK	18650	50RB#0	-42.31	PASS
Band2	10MHz	16QAM	18650	50RB#0	-42.50	PASS
Band2	10MHz	QPSK	19150	1RB#0	-56.75	PASS
Band2	10MHz	16QAM	19150	1RB#0	-56.10	PASS
Band2	10MHz	QPSK	19150	1RB#49	-42.45	PASS
Band2	10MHz	16QAM	19150	1RB#49	-41.69	PASS
Band2	10MHz	QPSK	19150	50RB#0	-41.69	PASS
Band2	10MHz	16QAM	19150	50RB#0	-42.17	PASS
Band2	15MHz	QPSK	18675	1RB#0	-38.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	-39.44	PASS
Band2	15MHz	QPSK	18675	1RB#74	-54.50	PASS
Band2	15MHz	16QAM	18675	1RB#74	-54.33	PASS
Band2	15MHz	QPSK	18675	75RB#0	-44.01	PASS
Band2	15MHz	16QAM	18675	75RB#0	-43.83	PASS
Band2	15MHz	QPSK	19125	1RB#0	-54.94	PASS
Band2	15MHz	16QAM	19125	1RB#0	-55.10	PASS
Band2	15MHz	QPSK	19125	1RB#74	-37.70	PASS
Band2	15MHz	16QAM	19125	1RB#74	-38.89	PASS
Band2	15MHz	QPSK	19125	75RB#0	-44.67	PASS
Band2	15MHz	16QAM	19125	75RB#0	-45.80	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.09	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.53	PASS
Band2	20MHz	QPSK	18700	1RB#99	-54.89	PASS
Band2	20MHz	16QAM	18700	1RB#99	-54.73	PASS
Band2	20MHz	QPSK	18700	100RB#0	-45.20	PASS
Band2	20MHz	16QAM	18700	100RB#0	-44.82	PASS
Band2	20MHz	QPSK	19100	1RB#0	-54.98	PASS
Band2	20MHz	16QAM	19100	1RB#0	-54.93	PASS
Band2	20MHz	QPSK	19100	1RB#99	-41.09	PASS
Band2	20MHz	16QAM	19100	1RB#99	-41.66	PASS
Band2	20MHz	QPSK	19100	100RB#0	-46.22	PASS
Band2	20MHz	16QAM	19100	100RB#0	-46.34	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-34.57	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-38.12	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-57.74	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-58.23	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-43.10	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-43.57	PASS

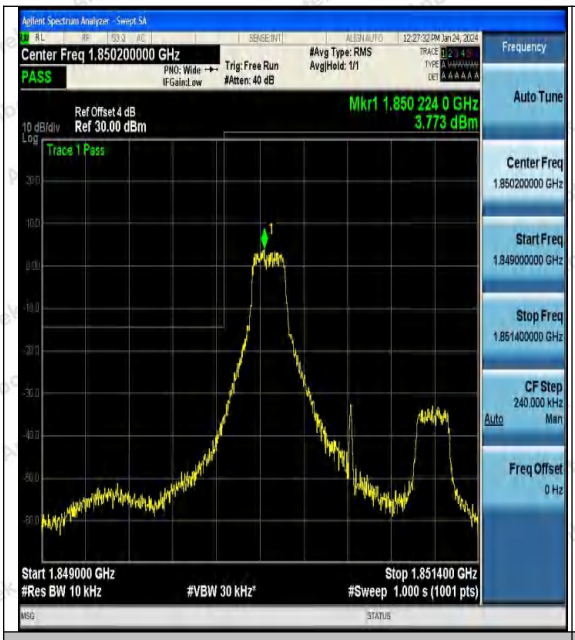
Band4	1.4MHz	QPSK	20393	1RB#0	-51.97	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-54.10	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-33.42	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-35.46	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-41.09	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-38.08	PASS
Band4	3MHz	QPSK	19965	1RB#0	-30.62	PASS
Band4	3MHz	16QAM	19965	1RB#0	-30.32	PASS
Band4	3MHz	QPSK	19965	1RB#14	-53.55	PASS
Band4	3MHz	16QAM	19965	1RB#14	-55.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	-38.68	PASS
Band4	3MHz	16QAM	19965	15RB#0	-37.47	PASS
Band4	3MHz	QPSK	20385	1RB#0	-50.82	PASS
Band4	3MHz	16QAM	20385	1RB#0	-52.61	PASS
Band4	3MHz	QPSK	20385	1RB#14	-28.78	PASS
Band4	3MHz	16QAM	20385	1RB#14	-29.11	PASS
Band4	3MHz	QPSK	20385	15RB#0	-37.07	PASS
Band4	3MHz	16QAM	20385	15RB#0	-36.24	PASS
Band4	5MHz	QPSK	19975	1RB#0	-31.84	PASS
Band4	5MHz	16QAM	19975	1RB#0	-30.94	PASS
Band4	5MHz	QPSK	19975	1RB#24	-59.87	PASS
Band4	5MHz	16QAM	19975	1RB#24	-59.94	PASS
Band4	5MHz	QPSK	19975	25RB#0	-39.16	PASS
Band4	5MHz	16QAM	19975	25RB#0	-38.53	PASS
Band4	5MHz	QPSK	20375	1RB#0	-58.95	PASS
Band4	5MHz	16QAM	20375	1RB#0	-59.43	PASS
Band4	5MHz	QPSK	20375	1RB#24	-28.91	PASS
Band4	5MHz	16QAM	20375	1RB#24	-29.18	PASS
Band4	5MHz	QPSK	20375	25RB#0	-35.68	PASS
Band4	5MHz	16QAM	20375	25RB#0	-35.49	PASS
Band4	10MHz	QPSK	20000	1RB#0	-41.14	PASS
Band4	10MHz	16QAM	20000	1RB#0	-40.31	PASS
Band4	10MHz	QPSK	20000	1RB#49	-55.94	PASS
Band4	10MHz	16QAM	20000	1RB#49	-56.60	PASS
Band4	10MHz	QPSK	20000	50RB#0	-41.49	PASS
Band4	10MHz	16QAM	20000	50RB#0	-42.05	PASS
Band4	10MHz	QPSK	20350	1RB#0	-55.95	PASS
Band4	10MHz	16QAM	20350	1RB#0	-55.77	PASS
Band4	10MHz	QPSK	20350	1RB#49	-37.15	PASS
Band4	10MHz	16QAM	20350	1RB#49	-37.99	PASS
Band4	10MHz	QPSK	20350	50RB#0	-38.66	PASS
Band4	10MHz	16QAM	20350	50RB#0	-37.41	PASS

Band4	15MHz	QPSK	20025	1RB#0	-36.80	PASS
Band4	15MHz	16QAM	20025	1RB#0	-37.75	PASS
Band4	15MHz	QPSK	20025	1RB#74	-54.37	PASS
Band4	15MHz	16QAM	20025	1RB#74	-55.08	PASS
Band4	15MHz	QPSK	20025	75RB#0	-43.86	PASS
Band4	15MHz	16QAM	20025	75RB#0	-44.07	PASS
Band4	15MHz	QPSK	20325	1RB#0	-53.74	PASS
Band4	15MHz	16QAM	20325	1RB#0	-51.56	PASS
Band4	15MHz	QPSK	20325	1RB#74	-34.95	PASS
Band4	15MHz	16QAM	20325	1RB#74	-35.40	PASS
Band4	15MHz	QPSK	20325	75RB#0	-41.04	PASS
Band4	15MHz	16QAM	20325	75RB#0	-41.01	PASS
Band4	20MHz	QPSK	20050	1RB#0	-40.86	PASS
Band4	20MHz	16QAM	20050	1RB#0	-42.49	PASS
Band4	20MHz	QPSK	20050	1RB#99	-55.09	PASS
Band4	20MHz	16QAM	20050	1RB#99	-54.86	PASS
Band4	20MHz	QPSK	20050	100RB#0	-45.75	PASS
Band4	20MHz	16QAM	20050	100RB#0	-44.17	PASS
Band4	20MHz	QPSK	20300	1RB#0	-55.01	PASS
Band4	20MHz	16QAM	20300	1RB#0	-55.08	PASS
Band4	20MHz	QPSK	20300	1RB#99	-38.17	PASS
Band4	20MHz	16QAM	20300	1RB#99	-38.99	PASS
Band4	20MHz	QPSK	20300	100RB#0	-41.83	PASS
Band4	20MHz	16QAM	20300	100RB#0	-41.13	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	-32.95	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	-33.46	PASS
Band12	1.4MHz	QPSK	23017	1RB#5	-57.17	PASS
Band12	1.4MHz	16QAM	23017	1RB#5	-57.60	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	-41.46	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	-42.13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	-57.56	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	-56.31	PASS
Band12	1.4MHz	QPSK	23173	1RB#5	-34.84	PASS
Band12	1.4MHz	16QAM	23173	1RB#5	-34.81	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	-39.47	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	-41.68	PASS
Band12	3MHz	QPSK	23025	1RB#0	-32.11	PASS
Band12	3MHz	16QAM	23025	1RB#0	-34.37	PASS
Band12	3MHz	QPSK	23025	1RB#14	-54.07	PASS
Band12	3MHz	16QAM	23025	1RB#14	-54.54	PASS
Band12	3MHz	QPSK	23025	15RB#0	-36.85	PASS
Band12	3MHz	16QAM	23025	15RB#0	-44.56	PASS

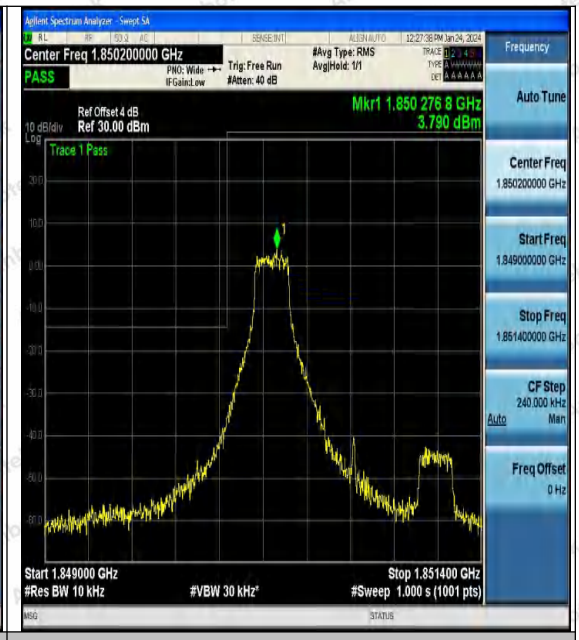
Band12	3MHz	QPSK	23165	1RB#0	-55.60	PASS
Band12	3MHz	16QAM	23165	1RB#0	-56.65	PASS
Band12	3MHz	QPSK	23165	1RB#14	-32.40	PASS
Band12	3MHz	16QAM	23165	1RB#14	-35.59	PASS
Band12	3MHz	QPSK	23165	15RB#0	-38.71	PASS
Band12	3MHz	16QAM	23165	15RB#0	-39.50	PASS
Band12	5MHz	QPSK	23035	1RB#0	-34.83	PASS
Band12	5MHz	16QAM	23035	1RB#0	-34.66	PASS
Band12	5MHz	QPSK	23035	1RB#24	-62.48	PASS
Band12	5MHz	16QAM	23035	1RB#24	-62.79	PASS
Band12	5MHz	QPSK	23035	25RB#0	-43.90	PASS
Band12	5MHz	16QAM	23035	25RB#0	-39.96	PASS
Band12	5MHz	QPSK	23155	1RB#0	-62.46	PASS
Band12	5MHz	16QAM	23155	1RB#0	-62.45	PASS
Band12	5MHz	QPSK	23155	1RB#24	-36.70	PASS
Band12	5MHz	16QAM	23155	1RB#24	-37.06	PASS
Band12	5MHz	QPSK	23155	25RB#0	-42.21	PASS
Band12	5MHz	16QAM	23155	25RB#0	-43.47	PASS
Band12	10MHz	QPSK	23060	1RB#0	-48.67	PASS
Band12	10MHz	16QAM	23060	1RB#0	-55.27	PASS
Band12	10MHz	QPSK	23060	1RB#49	-62.53	PASS
Band12	10MHz	16QAM	23060	1RB#49	-62.48	PASS
Band12	10MHz	QPSK	23060	50RB#0	-47.71	PASS
Band12	10MHz	16QAM	23060	50RB#0	-49.90	PASS
Band12	10MHz	QPSK	23130	1RB#0	-62.58	PASS
Band12	10MHz	16QAM	23130	1RB#0	-63.16	PASS
Band12	10MHz	QPSK	23130	1RB#49	-55.07	PASS
Band12	10MHz	16QAM	23130	1RB#49	-55.89	PASS
Band12	10MHz	QPSK	23130	50RB#0	-48.73	PASS
Band12	10MHz	16QAM	23130	50RB#0	-51.33	PASS
Band13	5MHz	QPSK	23205	1RB#0	-66.88	PASS
Band13	5MHz	16QAM	23205	1RB#0	-67.78	PASS
Band13	5MHz	QPSK	23205	1RB#24	-62.35	PASS
Band13	5MHz	16QAM	23205	1RB#24	-63.11	PASS
Band13	5MHz	QPSK	23205	25RB#0	-57.85	PASS
Band13	5MHz	16QAM	23205	25RB#0	-61.46	PASS
Band13	5MHz	QPSK	23255	1RB#0	-67.67	PASS
Band13	5MHz	16QAM	23255	1RB#0	-67.07	PASS
Band13	5MHz	QPSK	23255	1RB#24	-67.71	PASS
Band13	5MHz	16QAM	23255	1RB#24	-67.84	PASS
Band13	5MHz	QPSK	23255	25RB#0	-67.10	PASS
Band13	5MHz	16QAM	23255	25RB#0	-67.58	PASS

Band13	10MHz	QPSK	23230	1RB#0	-66.30	PASS
Band13	10MHz	16QAM	23230	1RB#0	-67.23	PASS
Band13	10MHz	QPSK	23230	1RB#49	-67.50	PASS
Band13	10MHz	16QAM	23230	1RB#49	-66.72	PASS
Band13	10MHz	QPSK	23230	50RB#0	-59.84	PASS
Band13	10MHz	16QAM	23230	50RB#0	-60.72	PASS
Band17	5MHz	QPSK	23755	1RB#0	-34.55	PASS
Band17	5MHz	16QAM	23755	1RB#0	-36.88	PASS
Band17	5MHz	QPSK	23755	1RB#24	-62.51	PASS
Band17	5MHz	16QAM	23755	1RB#24	-62.98	PASS
Band17	5MHz	QPSK	23755	25RB#0	-43.47	PASS
Band17	5MHz	16QAM	23755	25RB#0	-42.79	PASS
Band17	5MHz	QPSK	23825	1RB#0	-62.87	PASS
Band17	5MHz	16QAM	23825	1RB#0	-62.97	PASS
Band17	5MHz	QPSK	23825	1RB#24	-38.09	PASS
Band17	5MHz	16QAM	23825	1RB#24	-39.93	PASS
Band17	5MHz	QPSK	23825	25RB#0	-47.79	PASS
Band17	5MHz	16QAM	23825	25RB#0	-47.25	PASS
Band17	10MHz	QPSK	23780	1RB#0	-52.76	PASS
Band17	10MHz	16QAM	23780	1RB#0	-54.49	PASS
Band17	10MHz	QPSK	23780	1RB#49	-63.02	PASS
Band17	10MHz	16QAM	23780	1RB#49	-63.09	PASS
Band17	10MHz	QPSK	23800	1RB#0	-62.85	PASS
Band17	10MHz	16QAM	23800	1RB#0	-62.93	PASS
Band17	10MHz	QPSK	23800	1RB#49	-55.21	PASS
Band17	10MHz	16QAM	23800	1RB#49	-55.70	PASS
Band17	10MHz	QPSK	23780	50RB#0	-44.58	PASS
Band17	10MHz	QPSK	23800	50RB#0	-52.36	PASS
Band17	10MHz	16QAM	23780	50RB#0	-35.55	PASS
Band17	10MHz	16QAM	23800	50RB#0	-40.32	PASS

Test Graphs



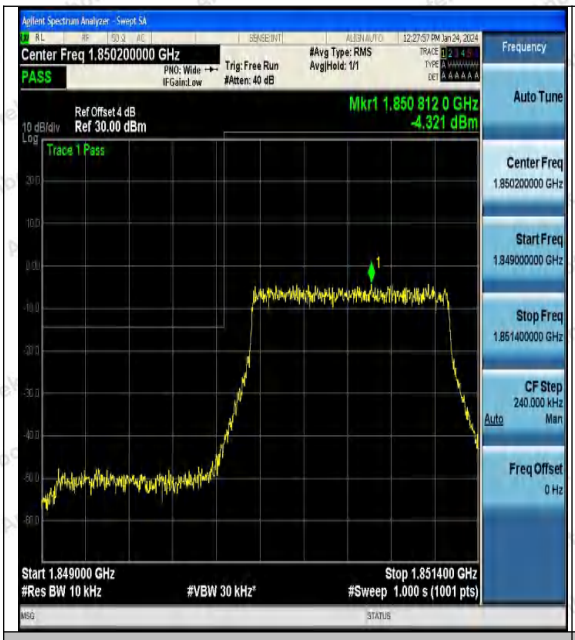
Band2_1.4MHz_QPSK_18607_1RB#0



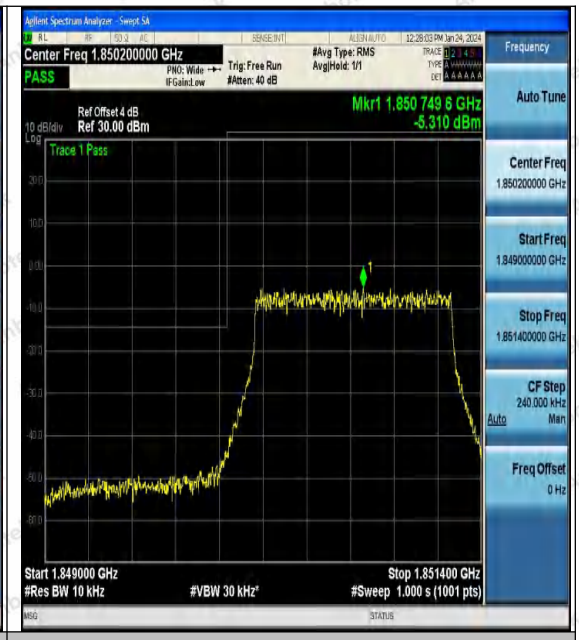
Band2_1.4MHz_16QAM_18607_1RB#0

Band2_1.4MHz_QPSK_18607_1RB#5

Band2_1.4MHz_16QAM_18607_1RB#5



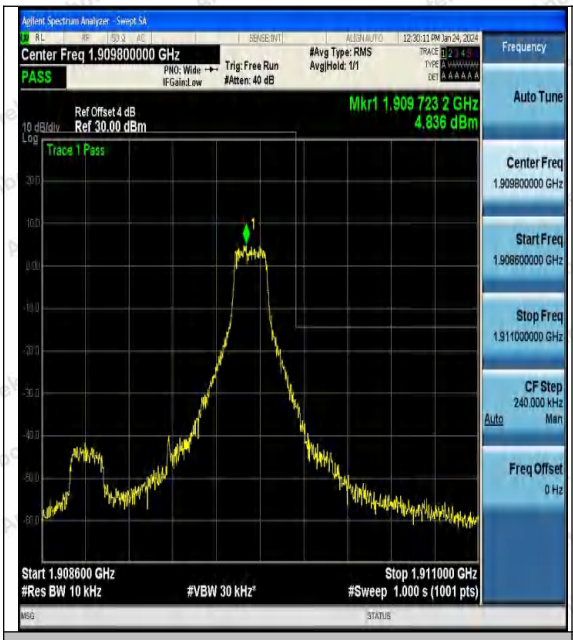
Band2_1.4MHz_QPSK_18607_6RB#0



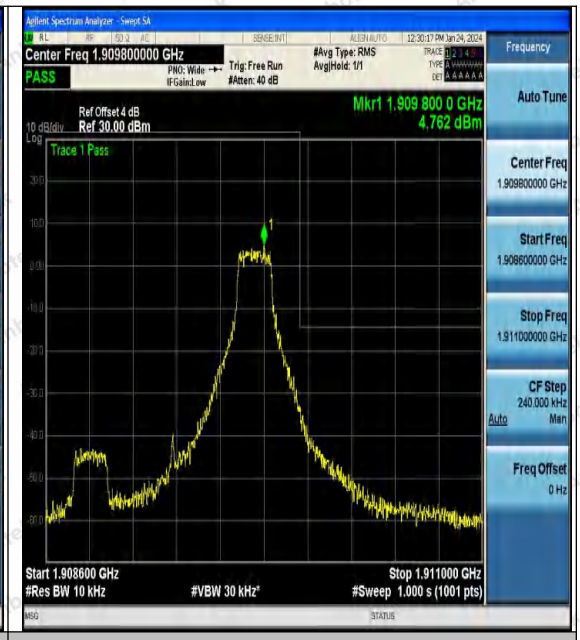
Band2_1.4MHz_16QAM_18607_6RB#0

Band2_1.4MHz_QPSK_19193_1RB#0

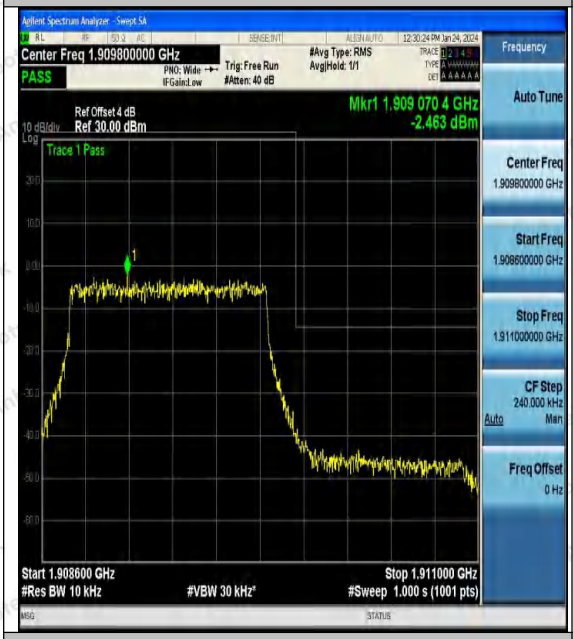
Band2_1.4MHz_16QAM_19193_1RB#0



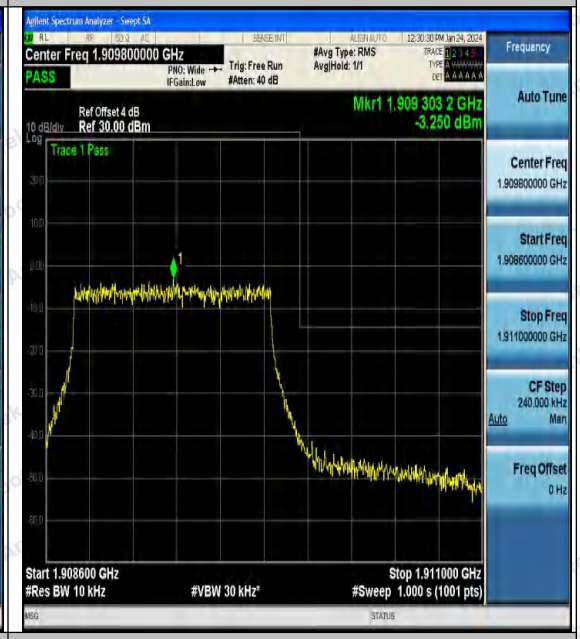
Band2_1.4MHz_QPSK_19193_1RB#5



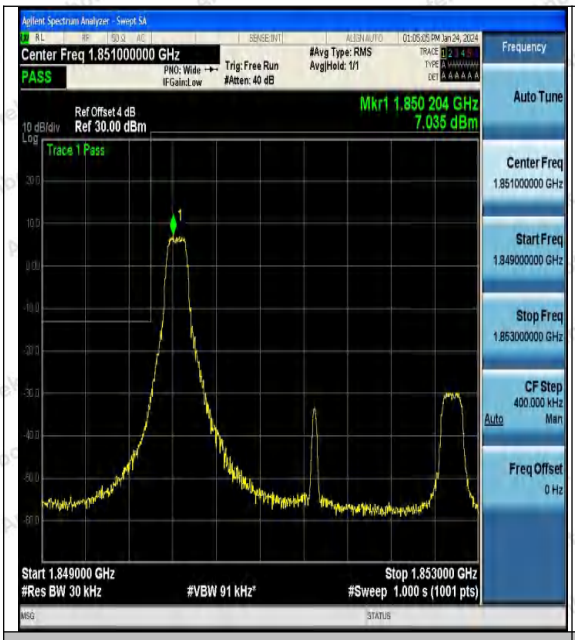
Band2_1.4MHz_16QAM_19193_1RB#5



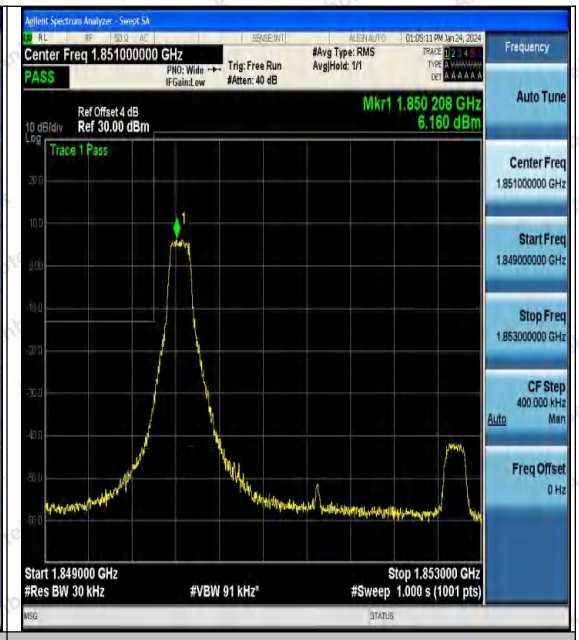
Band2_1.4MHz_QPSK_19193_6RB#0



Band2_1.4MHz_16QAM_19193_6RB#0

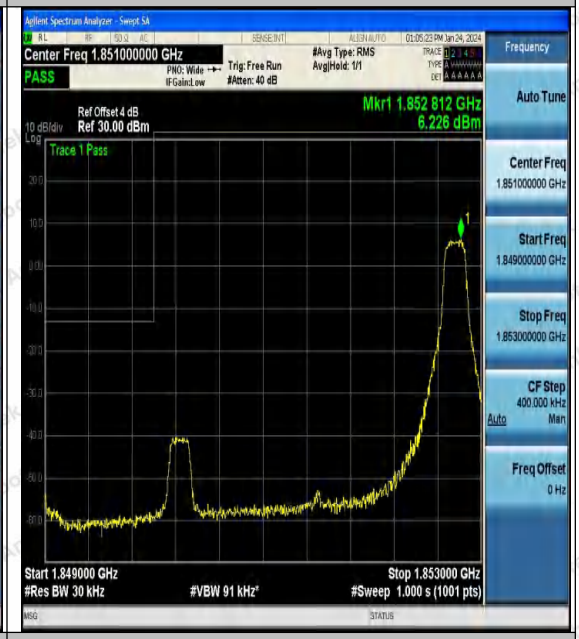


Band2_3MHz_QPSK_18615_1RB#0



Band2_3MHz_16QAM_18615_1RB#0

Band2_3MHz_QPSK_18615_1RB#14



Band2_3MHz_16QAM_18615_1RB#14