



B26 Part22	15	Low	26865	831.5	QPSK	13.469	14.482	PASS
B26 Part22	15	Low	26865	831.5	16QAM	13.436	14.453	PASS
B26 Part22	15	Low	26865	831.5	64QAM	13.418	14.512	PASS
B26 Part22	15	Mid	26915	836.5	QPSK	13.436	14.479	PASS
B26 Part22	15	Mid	26915	836.5	16QAM	13.426	14.442	PASS
B26 Part22	15	Mid	26915	836.5	64QAM	13.418	14.558	PASS
B26 Part22	15	High	26965	841.5	QPSK	13.399	14.333	PASS
B26 Part22	15	High	26965	841.5	16QAM	13.438	14.396	PASS
B26 Part22	15	High	26965	841.5	64QAM	13.444	14.420	PASS



LTE Band	BW(MHz)	Channel Level	Channel	Frequency (MHz)	Modulation	99% BW (MHz)	26dB BW (MHz)	Verdict
B38	5	Low	37775	2572.5	QPSK	4.4899	4.8656	PASS
B38	5	Low	37775	2572.5	16QAM	4.4925	5.0720	PASS
B38	5	Low	37775	2572.5	64QAM	4.4876	4.8363	PASS
B38	5	Mid	38000	2595	QPSK	4.4712	4.8145	PASS
B38	5	Mid	38000	2595	16QAM	4.4918	5.1338	PASS
B38	5	Mid	38000	2595	64QAM	4.4858	4.8820	PASS
B38	5	High	38225	2617.5	QPSK	4.4882	5.1253	PASS
B38	5	High	38225	2617.5	16QAM	4.4844	5.0502	PASS
B38	5	High	38225	2617.5	64QAM	4.4810	4.8450	PASS
B38	10	Low	37800	2575	QPSK	8.9667	9.8403	PASS
B38	10	Low	37800	2575	16QAM	8.9429	9.6167	PASS
B38	10	Low	37800	2575	64QAM	8.9668	9.9471	PASS
B38	10	Mid	38000	2595	QPSK	8.9539	9.8041	PASS
B38	10	Mid	38000	2595	16QAM	8.9510	10.0133	PASS
B38	10	Mid	38000	2595	64QAM	8.9609	9.6968	PASS
B38	10	High	38200	2615	QPSK	8.9705	9.9793	PASS
B38	10	High	38200	2615	16QAM	8.9511	10.0398	PASS
B38	10	High	38200	2615	64QAM	8.9444	9.9247	PASS
B38	15	Low	37825	2577.5	QPSK	13.421	14.381	PASS
B38	15	Low	37825	2577.5	16QAM	13.450	14.496	PASS
B38	15	Low	37825	2577.5	64QAM	13.440	14.382	PASS
B38	15	Mid	38000	2595	QPSK	13.435	14.379	PASS
B38	15	Mid	38000	2595	16QAM	13.445	14.411	PASS
B38	15	Mid	38000	2595	64QAM	13.431	14.606	PASS
B38	15	High	38175	2612.5	QPSK	13.451	14.771	PASS
B38	15	High	38175	2612.5	16QAM	13.442	14.763	PASS
B38	15	High	38175	2612.5	64QAM	13.417	14.322	PASS
B38	20	Low	37850	2580	QPSK	17.887	19.564	PASS
B38	20	Low	37850	2580	16QAM	17.898	20.104	PASS
B38	20	Low	37850	2580	64QAM	17.926	19.990	PASS
B38	20	Mid	38000	2595	QPSK	17.903	19.617	PASS
B38	20	Mid	38000	2595	16QAM	17.916	20.500	PASS
B38	20	Mid	38000	2595	64QAM	17.896	19.201	PASS
B38	20	High	38150	2610	QPSK	17.891	19.529	PASS



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B38	20	High	38150	2610	16QAM	17.895	19.382	PASS
B38	20	High	38150	2610	64QAM	17.880	19.255	PASS





LTE Band	BW(MHz)	Channel Level	Channel	Frequency (MHz)	Modulation	99% BW (MHz)	26dB BW (MHz)	Verdict
B40-1	5	Low	38725	2307.5	QPSK	4.4964	4.9973	PASS
B40-1	5	Low	38725	2307.5	16QAM	4.5009	5.1171	PASS
B40-1	5	Low	38725	2307.5	64QAM	4.5018	5.0437	PASS
B40-1	5	Mid	38750	2310	QPSK	4.4944	5.1422	PASS
B40-1	5	Mid	38750	2310	16QAM	4.4880	5.0746	PASS
B40-1	5	Mid	38750	2310	64QAM	4.4994	5.0823	PASS
B40-1	5	High	38775	2312.5	QPSK	4.4924	5.1204	PASS
B40-1	5	High	38775	2312.5	16QAM	4.4909	5.0912	PASS
B40-1	5	High	38775	2312.5	64QAM	4.4982	5.0927	PASS
B40-1	10	Mid	38750	2310	QPSK	8.9714	9.9263	PASS
B40-1	10	Mid	38750	2310	16QAM	8.9649	10.0536	PASS
B40-1	10	Mid	38750	2310	64QAM	8.9670	9.9018	PASS

LTE Band	BW(MHz)	Channel Level	Channel	Frequency (MHz)	Modulation	99% BW (MHz)	26dB BW (MHz)	Verdict
B40-2	5	Low	39175	2352.5	QPSK	4.5064	5.0783	PASS
B40-2	5	Low	39175	2352.5	16QAM	4.4903	5.1455	PASS
B40-2	5	Low	39175	2352.5	64QAM	4.5002	5.0755	PASS
B40-2	5	Mid	39200	2355	QPSK	4.4947	5.1429	PASS
B40-2	5	Mid	39200	2355	16QAM	4.4899	5.1687	PASS
B40-2	5	Mid	39200	2355	64QAM	4.5014	5.1029	PASS
B40-2	5	High	39225	2357.5	QPSK	4.4942	5.0337	PASS
B40-2	5	High	39225	2357.5	16QAM	4.4980	5.0869	PASS
B40-2	5	High	39225	2357.5	64QAM	4.4824	5.0139	PASS
B40-2	10	Mid	39200	2355	QPSK	8.9711	9.8420	PASS
B40-2	10	Mid	39200	2355	16QAM	8.9506	10.1155	PASS
B40-2	10	Mid	39200	2355	64QAM	8.9752	9.8605	PASS



LTE Band	BW(MHz)	Channel Level	Channel	Frequency (MHz)	Modulation	99% BW (MHz)	26dB BW (MHz)	Verdict
B41	5	Low	39675	2498.5	QPSK	4.4883	4.8511	PASS
B41	5	Low	39675	2498.5	16QAM	4.4899	4.8961	PASS
B41	5	Low	39675	2498.5	64QAM	4.4911	4.8291	PASS
B41	5	Mid	40620	2593	QPSK	4.4820	4.9123	PASS
B41	5	Mid	40620	2593	16QAM	4.4864	5.1613	PASS
B41	5	Mid	40620	2593	64QAM	4.4946	4.8313	PASS
B41	5	High	41565	2687.5	QPSK	4.5009	4.9339	PASS
B41	5	High	41565	2687.5	16QAM	4.4848	4.8958	PASS
B41	5	High	41565	2687.5	64QAM	4.4910	4.8719	PASS
B41	10	Low	39700	2501	QPSK	8.9756	9.8682	PASS
B41	10	Low	39700	2501	16QAM	8.9617	10.0394	PASS
B41	10	Low	39700	2501	64QAM	8.9531	9.7805	PASS
B41	10	Mid	40620	2593	QPSK	8.9623	9.8145	PASS
B41	10	Mid	40620	2593	16QAM	8.9615	10.2460	PASS
B41	10	Mid	40620	2593	64QAM	8.9512	9.6061	PASS
B41	10	High	41540	2685	QPSK	8.9477	10.1340	PASS
B41	10	High	41540	2685	16QAM	8.9531	10.0687	PASS
B41	10	High	41540	2685	64QAM	8.9690	9.7734	PASS
B41	15	Low	39725	2503.5	QPSK	13.458	14.449	PASS
B41	15	Low	39725	2503.5	16QAM	13.429	14.520	PASS
B41	15	Low	39725	2503.5	64QAM	13.416	14.487	PASS
B41	15	Mid	40620	2593	QPSK	13.444	14.413	PASS
B41	15	Mid	40620	2593	16QAM	13.457	15.005	PASS
B41	15	Mid	40620	2593	64QAM	13.421	14.546	PASS
B41	15	High	41515	2682.5	QPSK	13.449	14.344	PASS
B41	15	High	41515	2682.5	16QAM	13.445	15.024	PASS
B41	15	High	41515	2682.5	64QAM	13.409	14.501	PASS
B41	20	Low	39750	2506	QPSK	17.920	19.876	PASS
B41	20	Low	39750	2506	16QAM	17.891	19.657	PASS
B41	20	Low	39750	2506	64QAM	17.870	19.348	PASS
B41	20	Mid	40620	2593	QPSK	17.911	19.135	PASS
B41	20	Mid	40620	2593	16QAM	17.916	19.138	PASS
B41	20	Mid	40620	2593	64QAM	17.894	19.370	PASS
B41	20	High	41490	2680	QPSK	17.854	19.688	PASS



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B41	20	High	41490	2680	16QAM	17.921	19.263	PASS
B41	20	High	41490	2680	64QAM	17.915	20.432	PASS

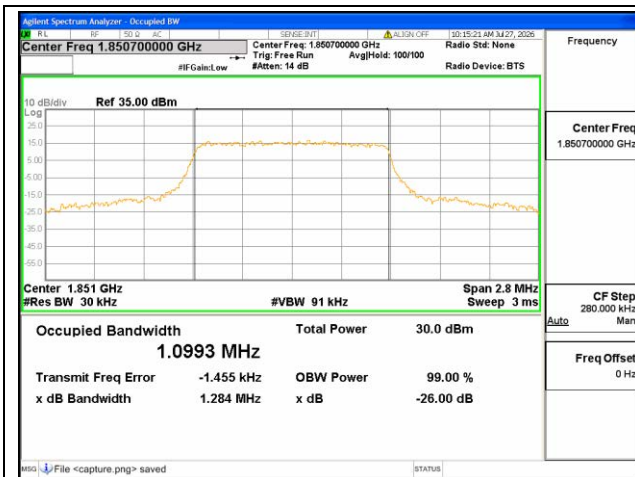


LTE Band	BW(MHz)	Channel Level	Channel	Frequency (MHz)	Modulation	99% BW (MHz)	26dB BW (MHz)	Verdict
B66	1.4	Low	131979	1710.7	QPSK	1.0956	1.2858	PASS
B66	1.4	Low	131979	1710.7	16QAM	1.1016	1.3015	PASS
B66	1.4	Low	131979	1710.7	64QAM	1.0986	1.3229	PASS
B66	1.4	Mid	132322	1745	QPSK	1.0957	1.2779	PASS
B66	1.4	Mid	132322	1745	16QAM	1.1011	1.2994	PASS
B66	1.4	Mid	132322	1745	64QAM	1.0983	1.2919	PASS
B66	1.4	High	132665	1779.3	QPSK	1.0959	1.2841	PASS
B66	1.4	High	132665	1779.3	16QAM	1.0976	1.2862	PASS
B66	1.4	High	132665	1779.3	64QAM	1.0993	1.2896	PASS
B66	3	Low	131987	1711.5	QPSK	2.6960	2.9246	PASS
B66	3	Low	131987	1711.5	16QAM	2.6969	2.9359	PASS
B66	3	Low	131987	1711.5	64QAM	2.6979	2.9223	PASS
B66	3	Mid	132322	1745	QPSK	2.6849	2.9224	PASS
B66	3	Mid	132322	1745	16QAM	2.6889	2.9307	PASS
B66	3	Mid	132322	1745	64QAM	2.6910	2.9237	PASS
B66	3	High	132657	1778.5	QPSK	2.6894	2.9213	PASS
B66	3	High	132657	1778.5	16QAM	2.6944	2.9218	PASS
B66	3	High	132657	1778.5	64QAM	2.7004	2.9226	PASS
B66	5	Low	131997	1712.5	QPSK	4.5001	5.1890	PASS
B66	5	Low	131997	1712.5	16QAM	4.4996	5.1943	PASS
B66	5	Low	131997	1712.5	64QAM	4.5092	5.0403	PASS
B66	5	Mid	132322	1745	QPSK	4.5016	5.0977	PASS
B66	5	Mid	132322	1745	16QAM	4.4961	5.0792	PASS
B66	5	Mid	132322	1745	64QAM	4.5113	5.1259	PASS
B66	5	High	132647	1777.5	QPSK	4.4947	5.1284	PASS
B66	5	High	132647	1777.5	16QAM	4.5013	5.0687	PASS
B66	5	High	132647	1777.5	64QAM	4.5059	5.1285	PASS
B66	10	Low	132022	1715	QPSK	8.9902	9.8562	PASS
B66	10	Low	132022	1715	16QAM	8.9726	9.8897	PASS
B66	10	Low	132022	1715	64QAM	8.9716	10.0513	PASS
B66	10	Mid	132322	1745	QPSK	9.0063	9.8997	PASS
B66	10	Mid	132322	1745	16QAM	8.9694	9.8712	PASS
B66	10	Mid	132322	1745	64QAM	8.9709	10.0236	PASS
B66	10	High	132622	1775	QPSK	8.9764	9.9055	PASS
B66	10	High	132622	1775	16QAM	8.9715	9.8284	PASS

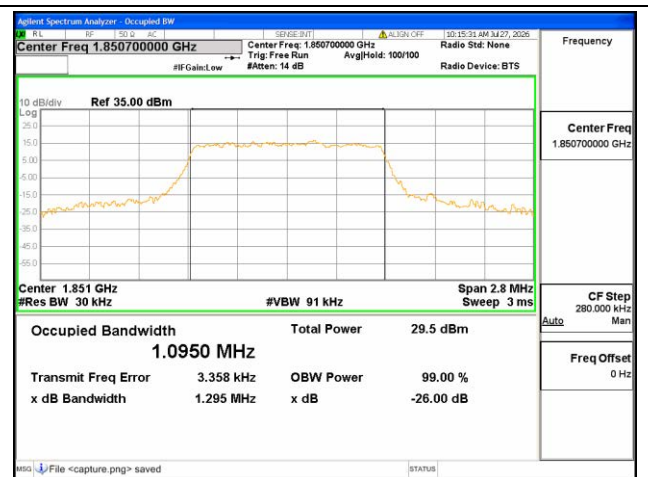


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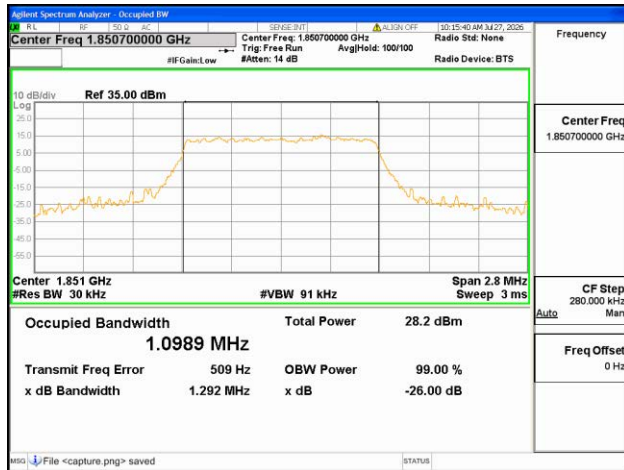
B66	10	High	132622	1775	64QAM	8.9734	9.9103	PASS
B66	15	Low	132047	1717.5	QPSK	13.481	14.750	PASS
B66	15	Low	132047	1717.5	16QAM	13.457	14.931	PASS
B66	15	Low	132047	1717.5	64QAM	13.433	14.826	PASS
B66	15	Mid	132322	1745	QPSK	13.469	14.795	PASS
B66	15	Mid	132322	1745	16QAM	13.468	15.012	PASS
B66	15	Mid	132322	1745	64QAM	13.442	14.815	PASS
B66	15	High	132597	1772.5	QPSK	13.489	14.886	PASS
B66	15	High	132597	1772.5	16QAM	13.455	15.035	PASS
B66	15	High	132597	1772.5	64QAM	13.456	14.953	PASS
B66	20	Low	132072	1720	QPSK	17.882	19.403	PASS
B66	20	Low	132072	1720	16QAM	17.924	19.470	PASS
B66	20	Low	132072	1720	64QAM	17.892	19.651	PASS
B66	20	Mid	132322	1745	QPSK	17.929	19.602	PASS
B66	20	Mid	132322	1745	16QAM	17.917	19.684	PASS
B66	20	Mid	132322	1745	64QAM	17.910	19.751	PASS
B66	20	High	132572	1770	QPSK	17.899	19.596	PASS
B66	20	High	132572	1770	16QAM	17.924	19.481	PASS
B66	20	High	132572	1770	64QAM	17.921	19.633	PASS



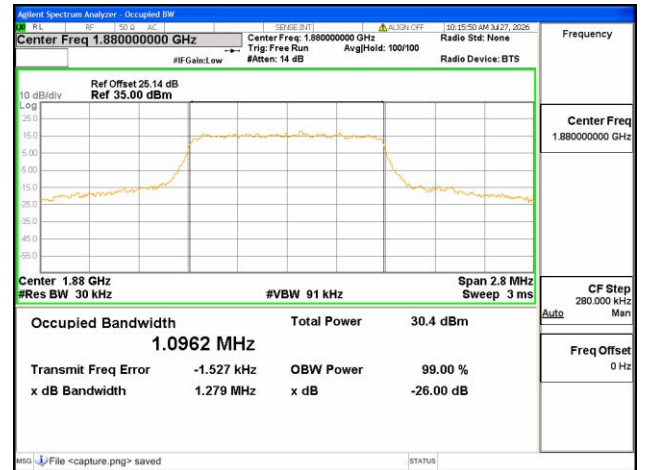
B2 / 1.4MHz / QPSK/ Low CH



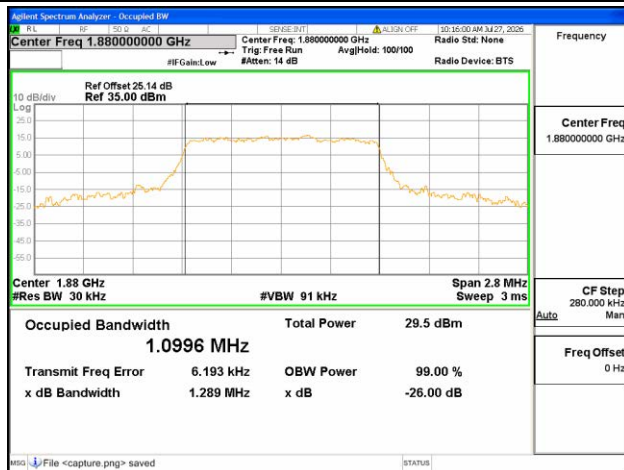
B2 / 1.4MHz / 16QAM/ Low CH



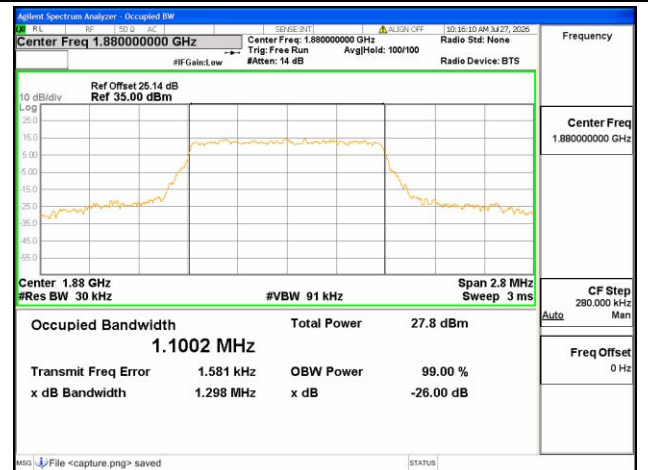
B2 / 1.4MHz / 64QAM/ Low CH



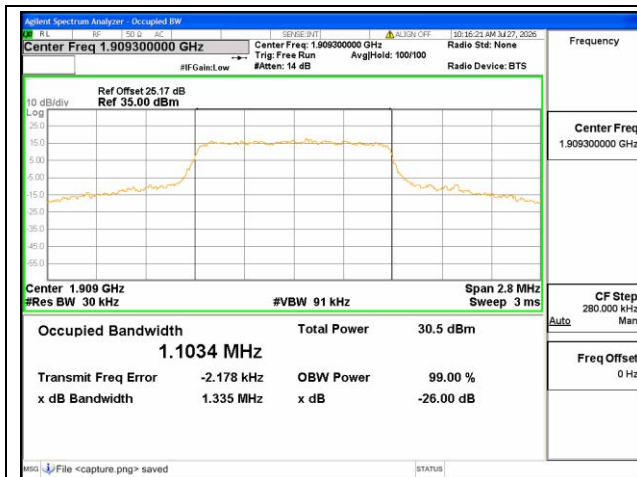
B2 / 1.4MHz / QPSK/ Mid CH



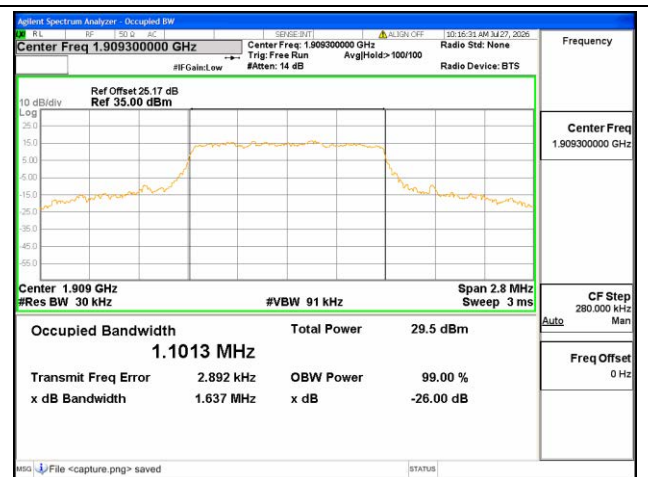
B2 / 1.4MHz / 16QAM/ Mid CH



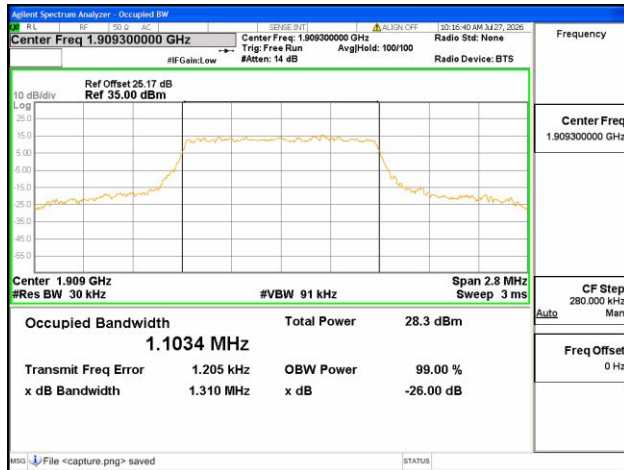
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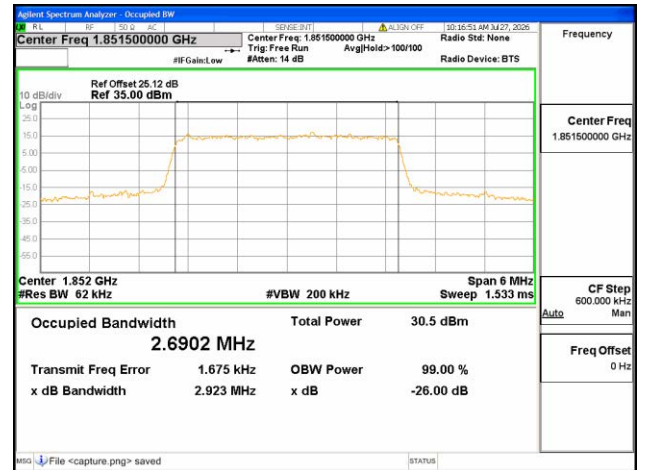
B2 / 1.4MHz / QPSK/ High CH



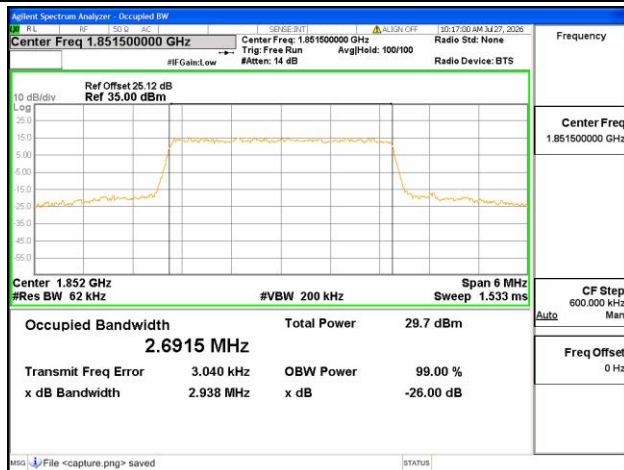
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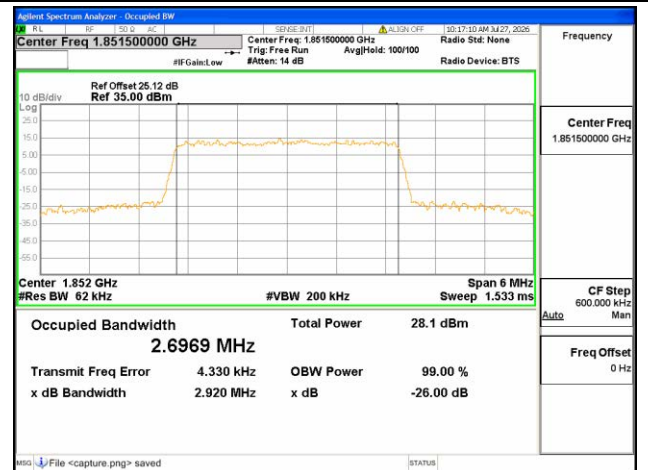
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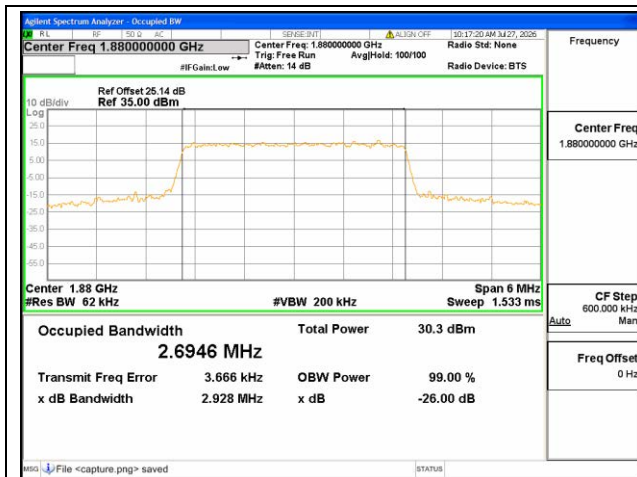
B2 / 3MHz / QPSK/ Low CH



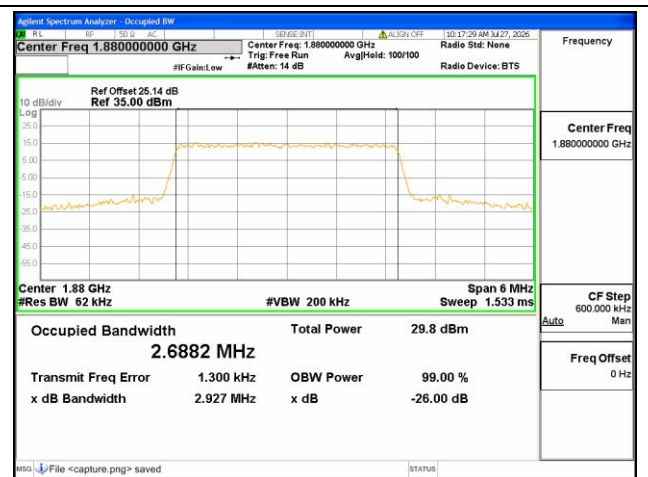
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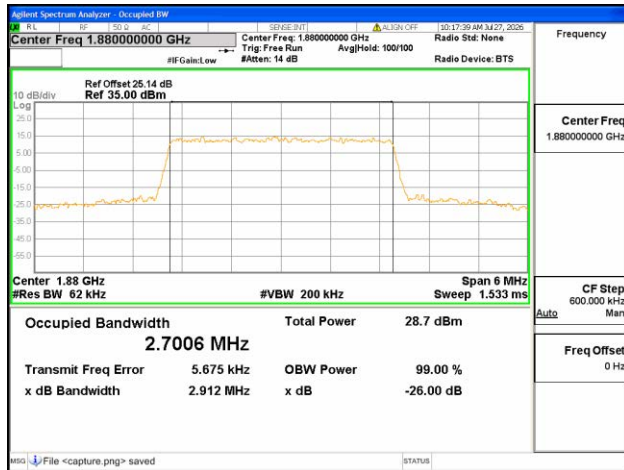
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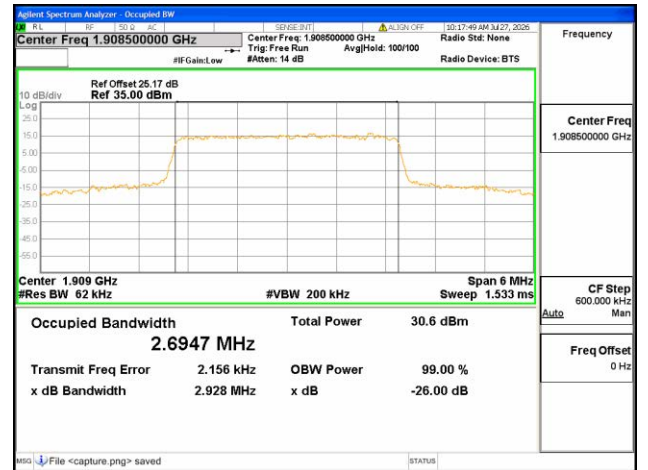
B2 / 3MHz / QPSK/ Mid CH



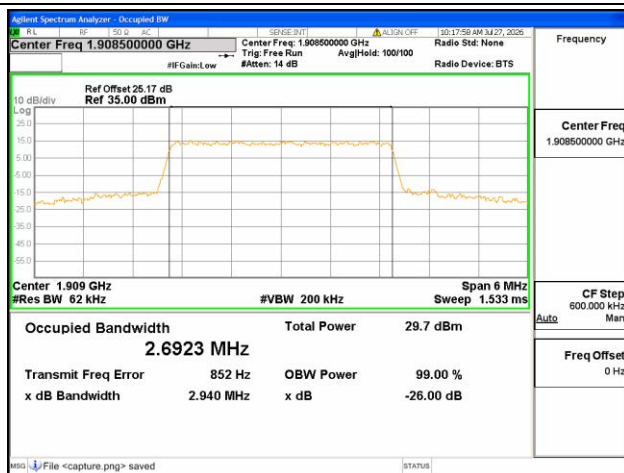
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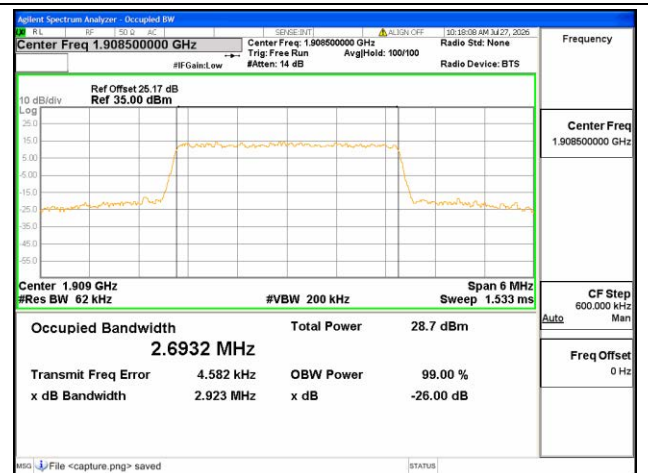
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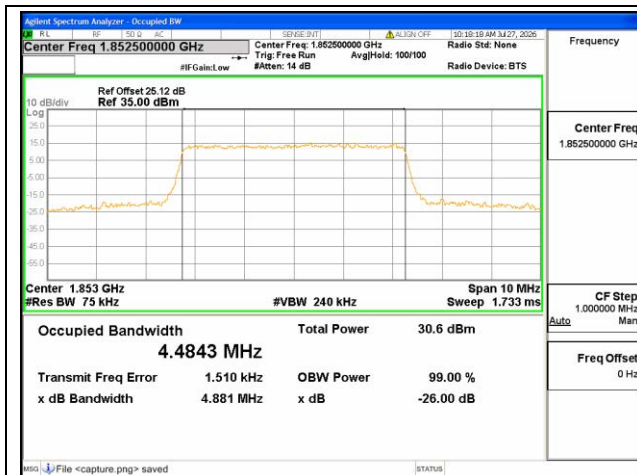
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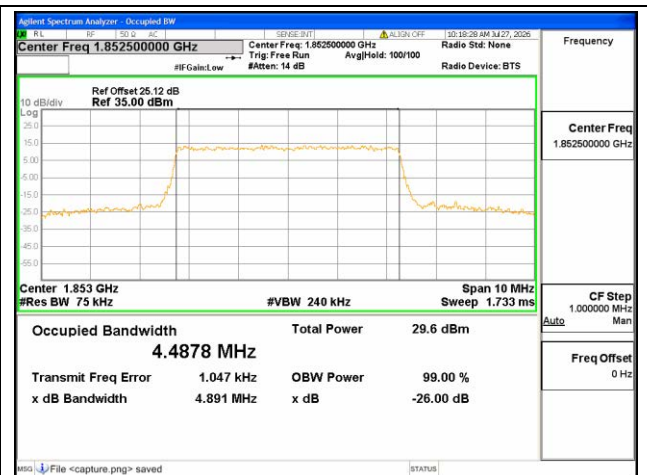
B2 / 3MHz / 16QAM/ High CH



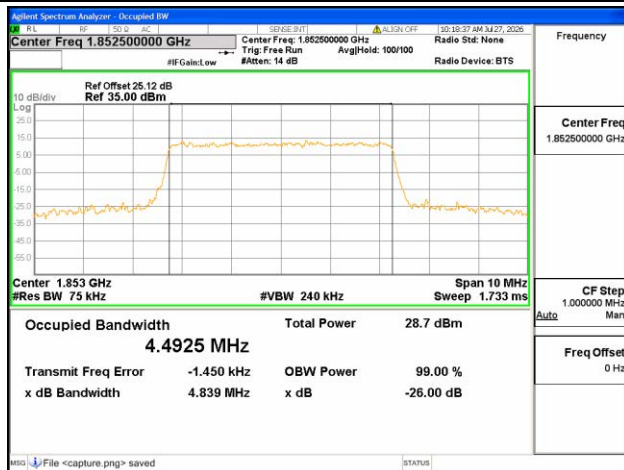
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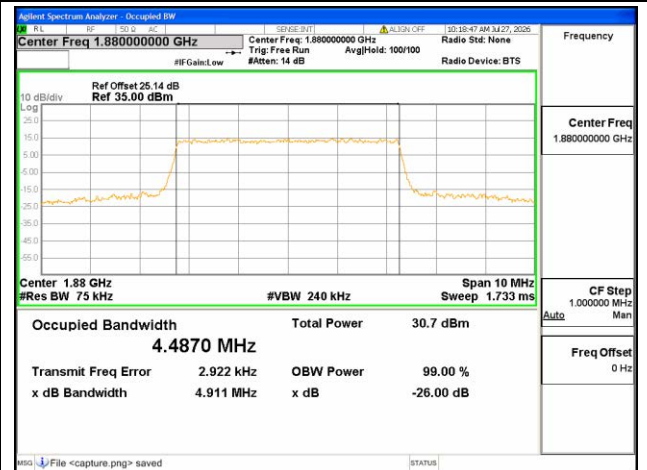
B2 / 5MHz / QPSK/ Low CH



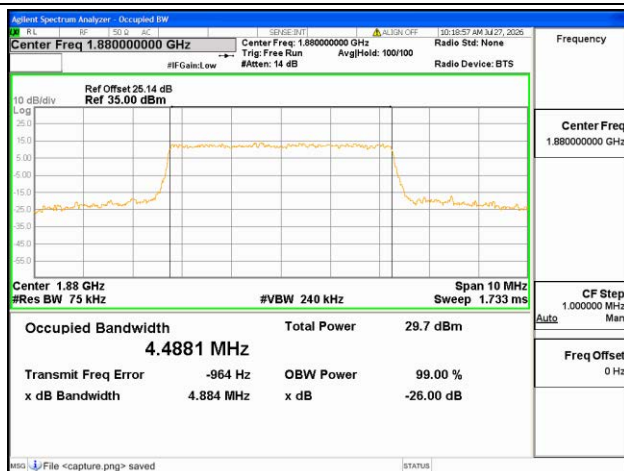
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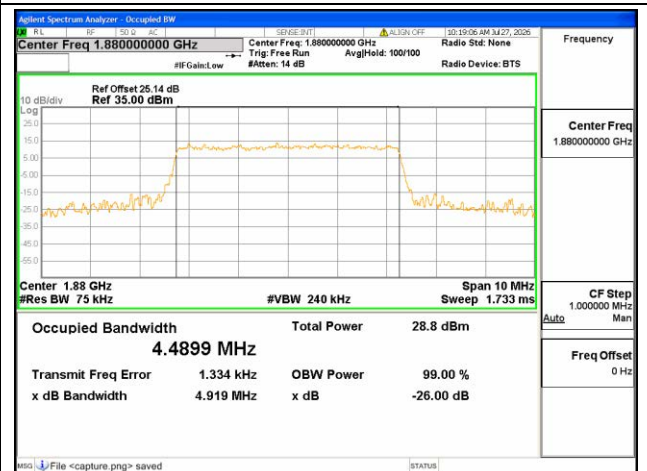
B2 / 5MHz / 64QAM/ Low CH



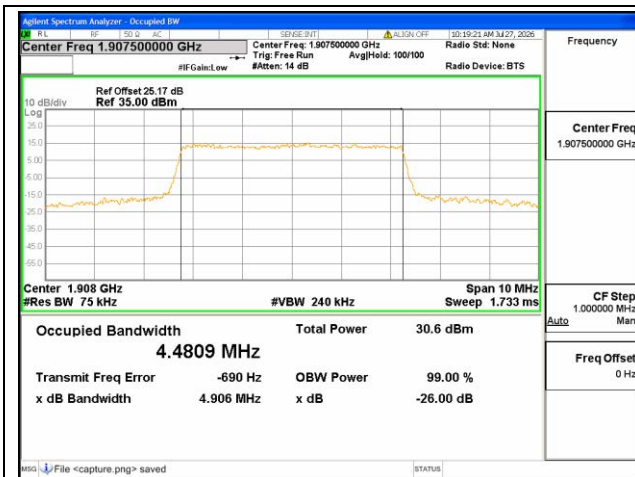
B2 / 5MHz / QPSK/ Mid CH



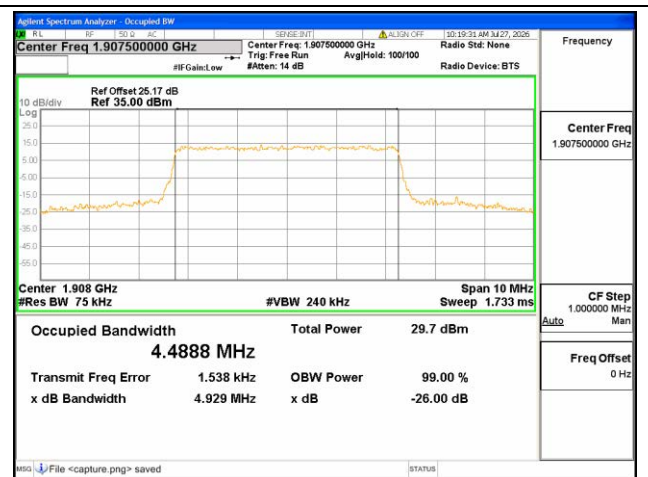
B2 / 5MHz / 16QAM/ Mid CH



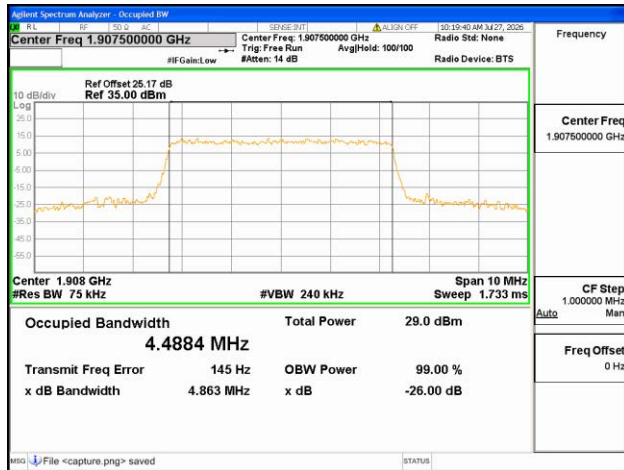
B2 / 5MHz / 64QAM/ Mid CH



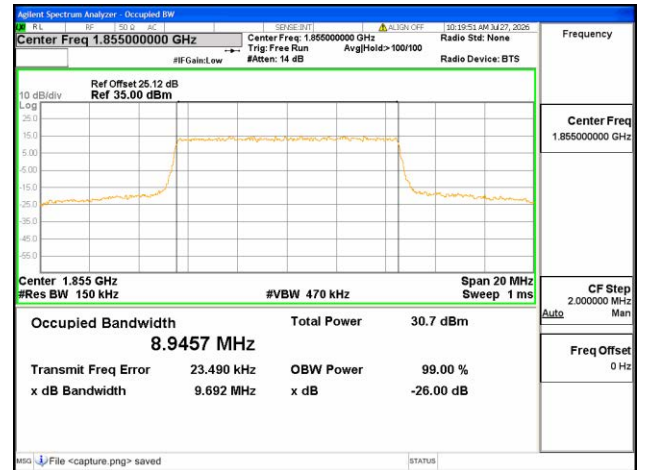
B2 / 5MHz / QPSK/ High CH



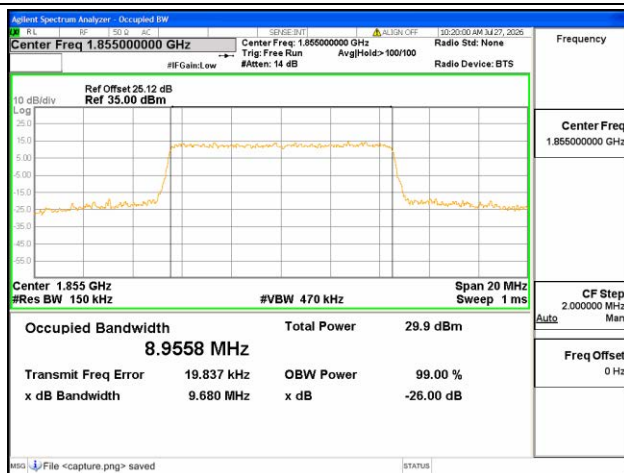
B2 / 5MHz / 16QAM/ High CH



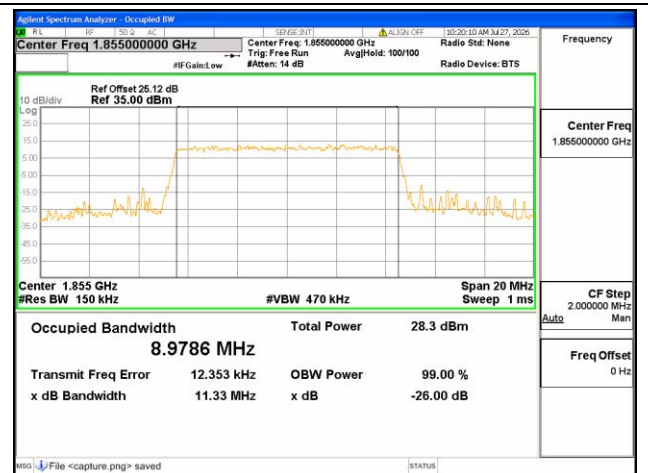
B2 / 5MHz / 64QAM/ High CH



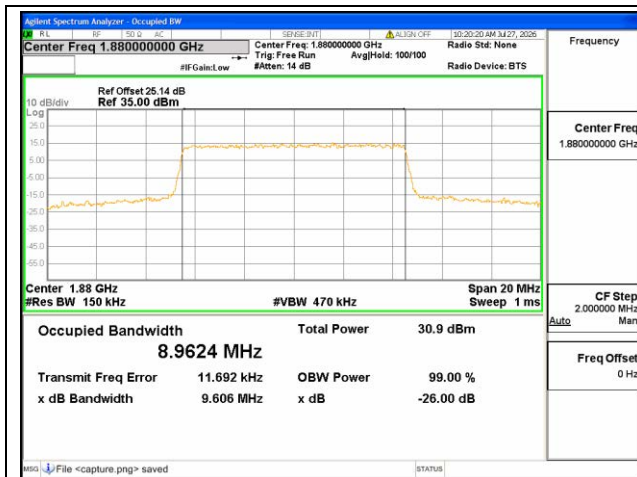
B2 / 10MHz / QPSK/ Low CH



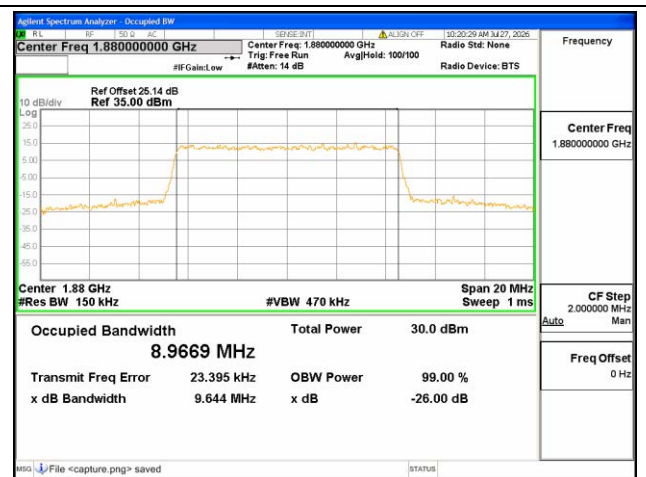
B2 / 10MHz / 16QAM/ Low CH



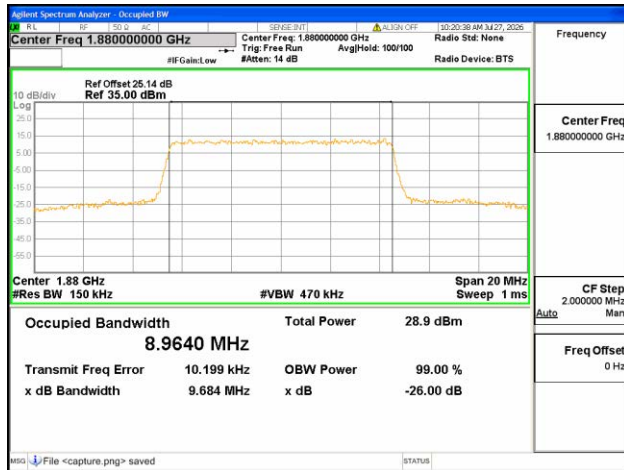
B2 / 10MHz / 64QAM/ Low CH



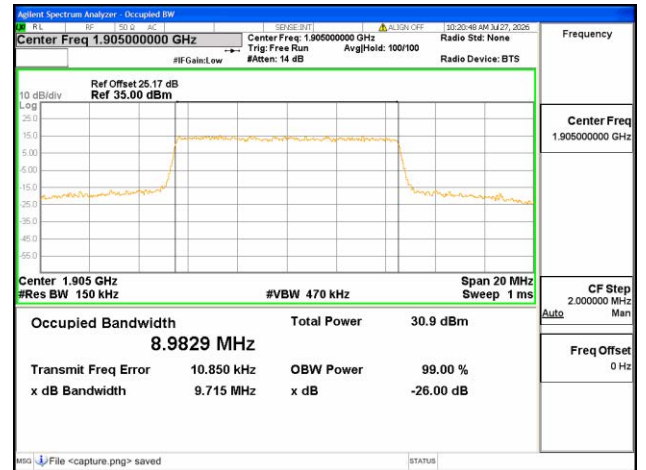
B2 / 10MHz / QPSK/ Mid CH



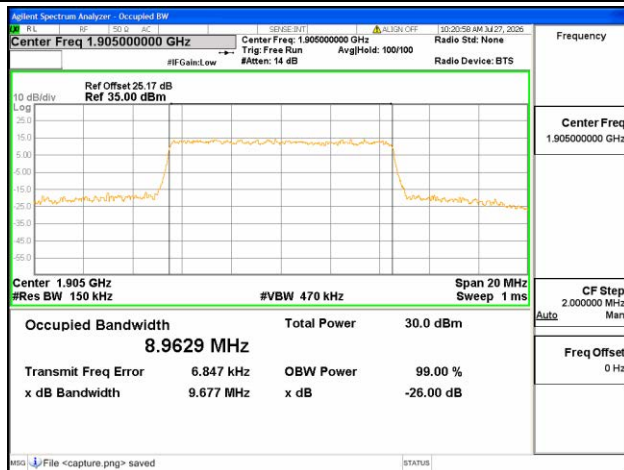
B2 / 10MHz / 16QAM/ Mid CH



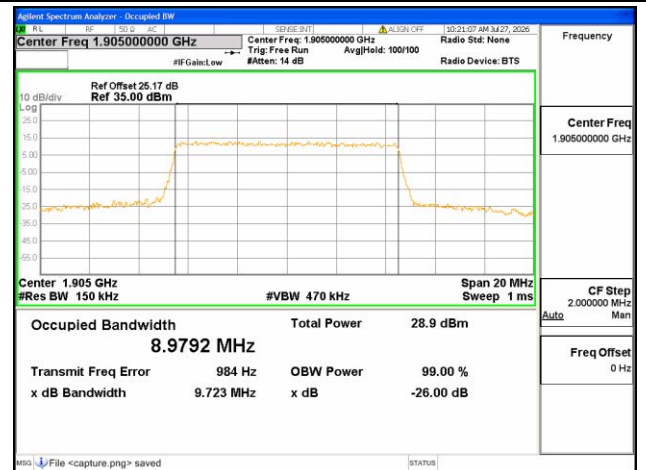
B2 / 10MHz / 64QAM/ Mid CH



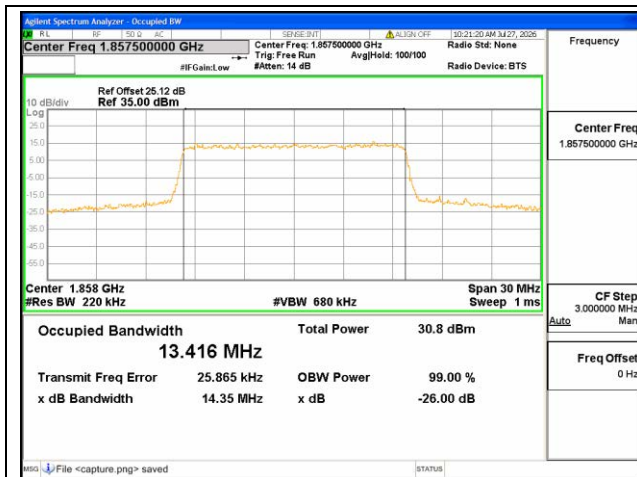
B2 / 10MHz / QPSK/ High CH



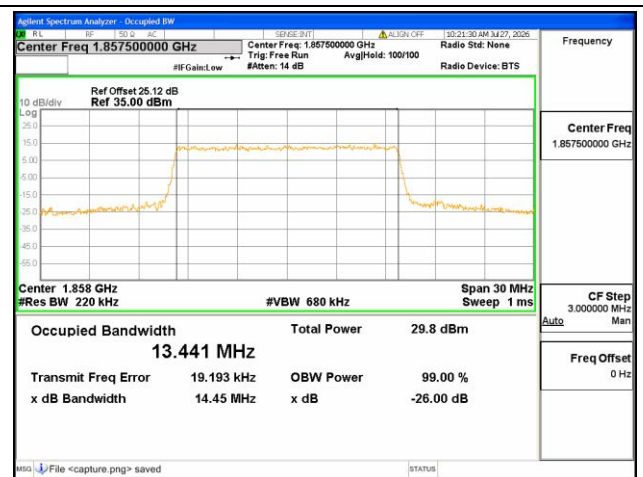
B2 / 10MHz / 16QAM/ High CH



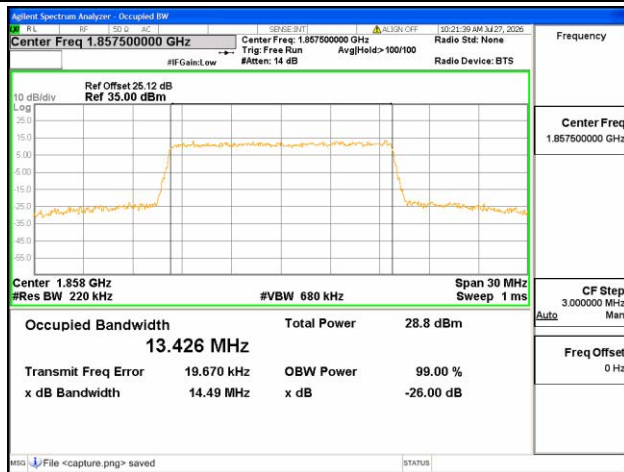
B2 / 10MHz / 64QAM/ High CH



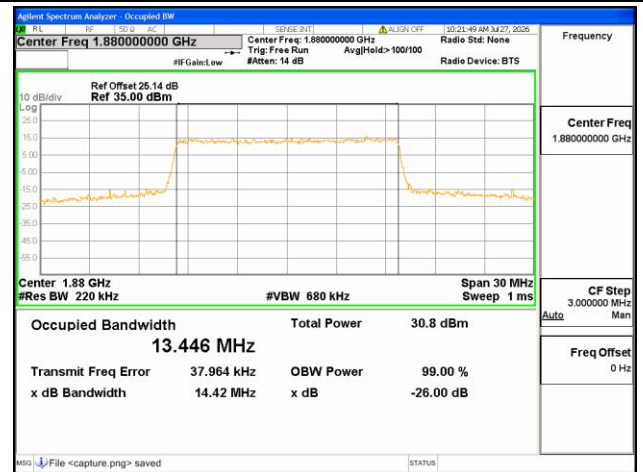
B2 / 15MHz / QPSK/ Low CH



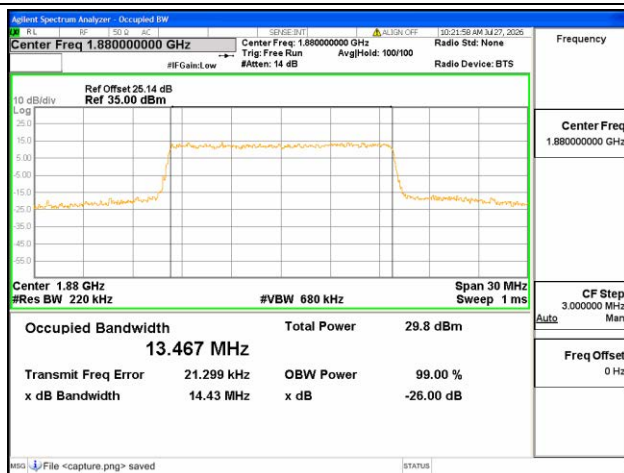
B2 / 15MHz / 16QAM/ Low CH



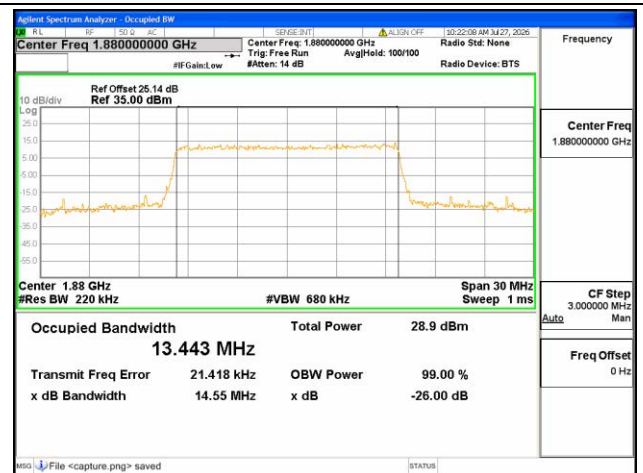
B2 / 15MHz / 64QAM/ Low CH



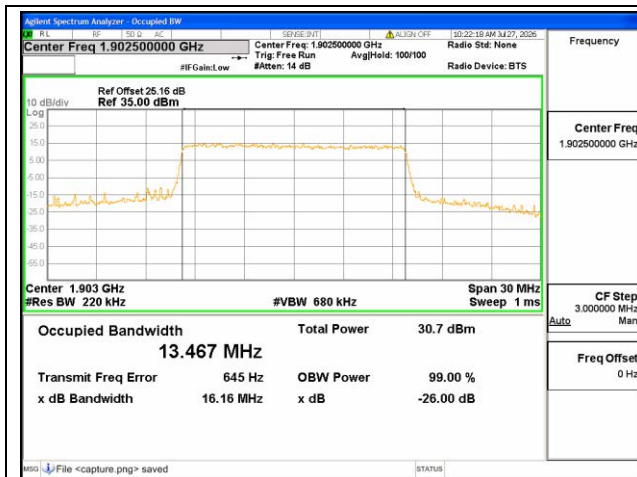
B2 / 15MHz / QPSK/ Mid CH



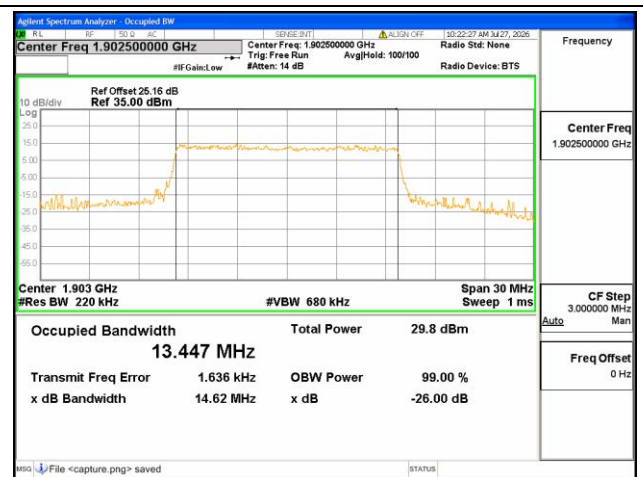
B2 / 15MHz / 16QAM/ Mid CH



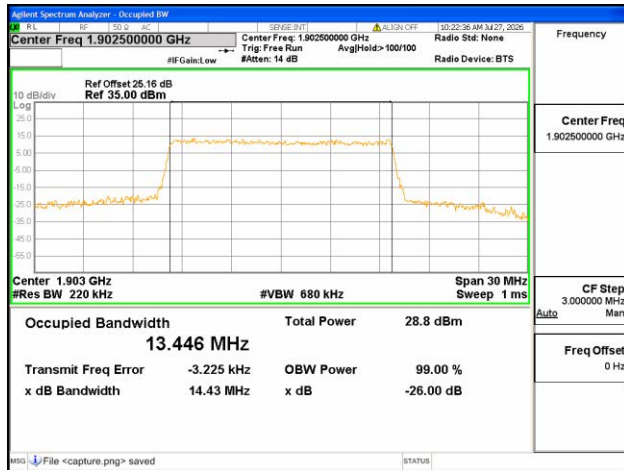
B2 / 15MHz / 64QAM/ Mid CH



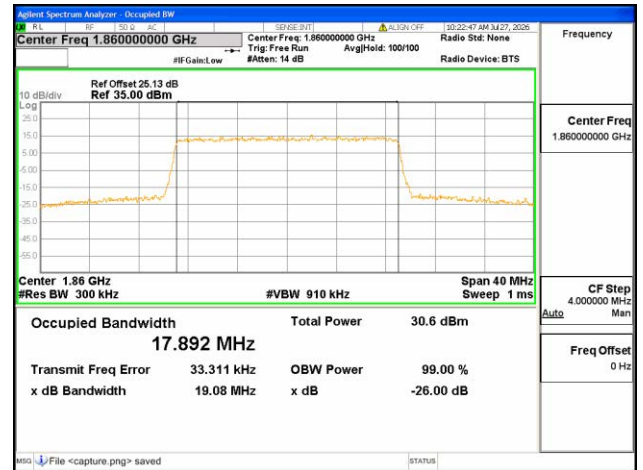
B2 / 15MHz / QPSK/ High CH



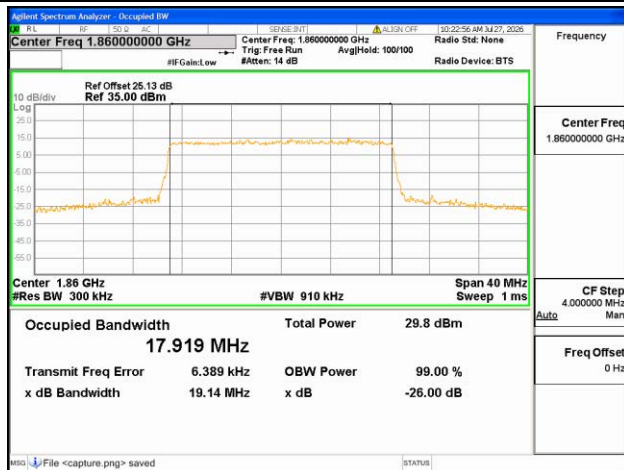
B2 / 15MHz / 16QAM/ High CH



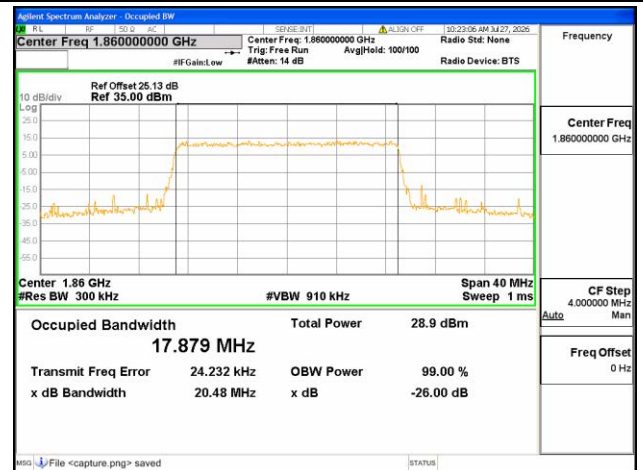
B2 / 15MHz / 64QAM/ High CH



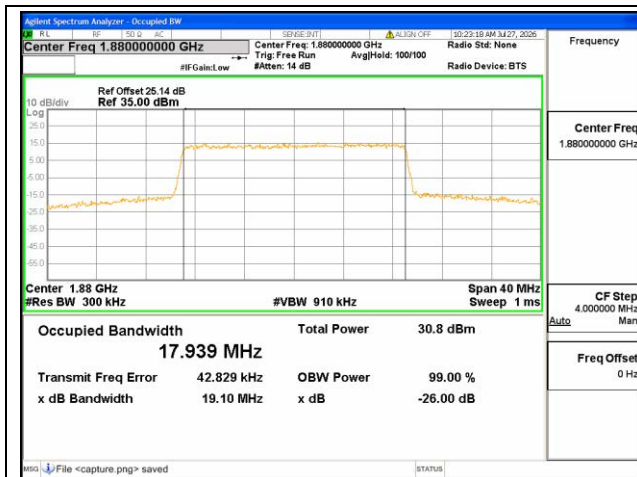
B2 / 20MHz / QPSK/ Low CH



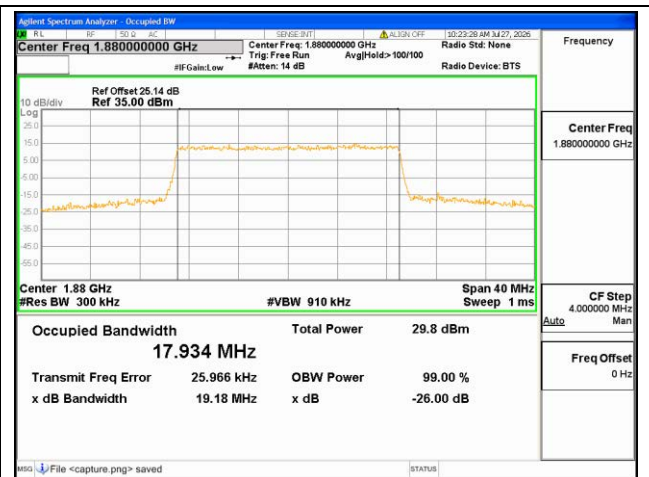
B2 / 20MHz / 16QAM/ Low CH



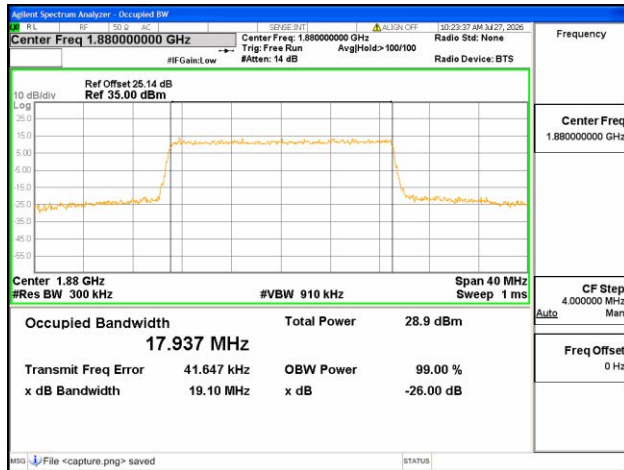
B2 / 20MHz / 64QAM/ Low CH



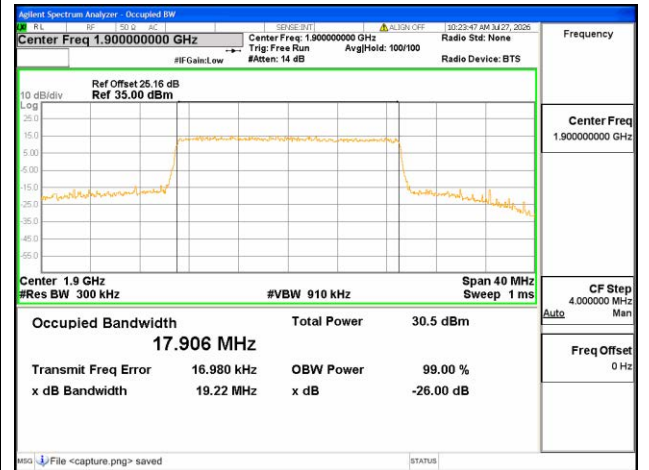
B2 / 20MHz / QPSK/ Mid CH



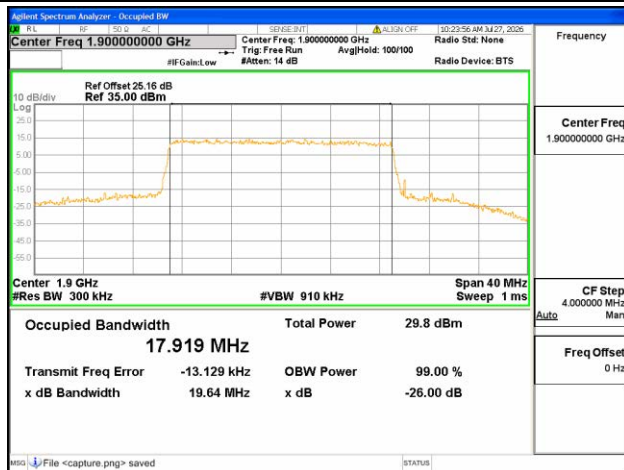
B2 / 20MHz / 16QAM/ Mid CH



B2 / 20MHz / 64QAM/ Mid CH



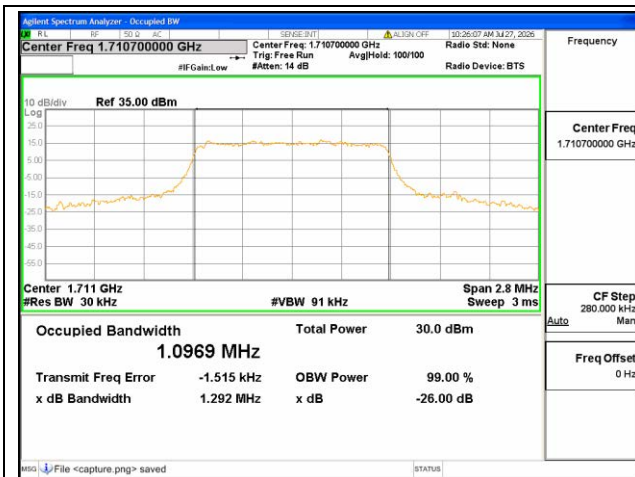
B2 / 20MHz / QPSK/ High CH



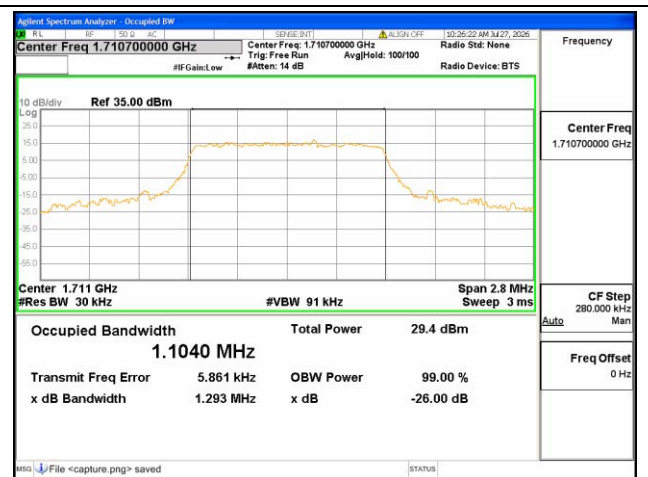
B2 / 20MHz / 16QAM/ High CH



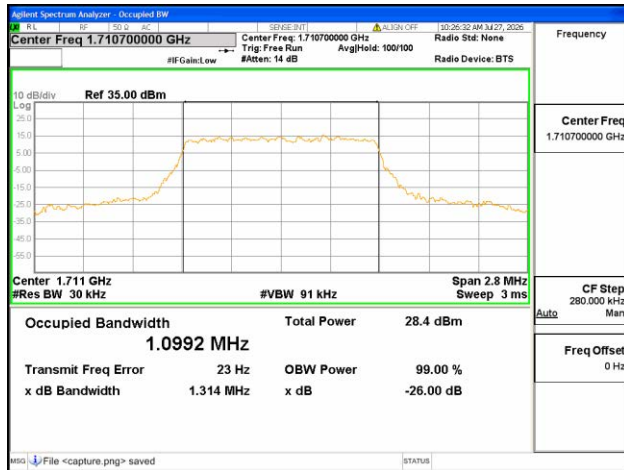
B2 / 20MHz / 64QAM/ High CH



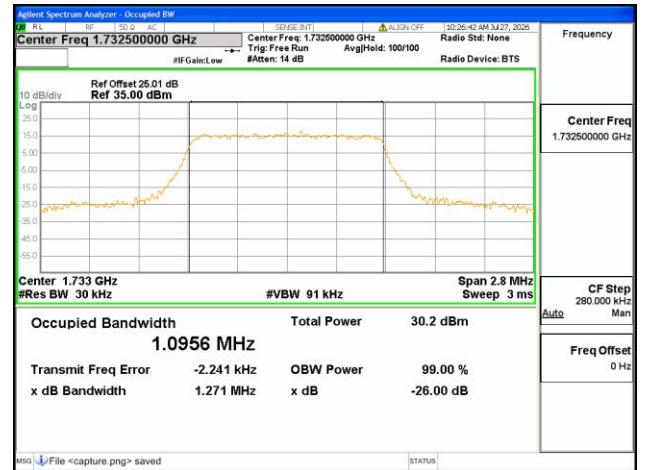
B4 / 1.4MHz / QPSK/ Low CH



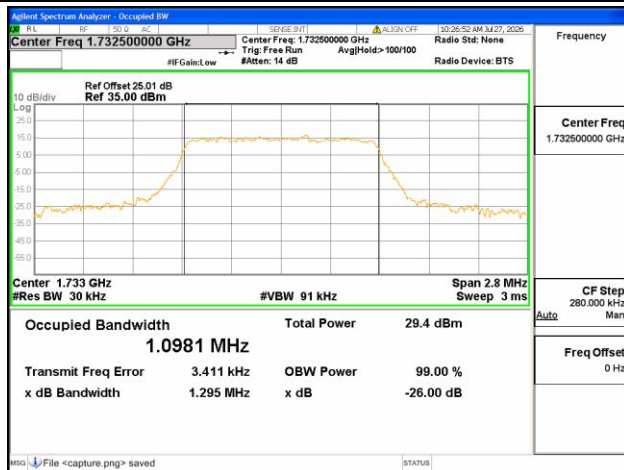
B4 / 1.4MHz / 16QAM/ Low CH



B4 / 1.4MHz / 64QAM/ Low CH



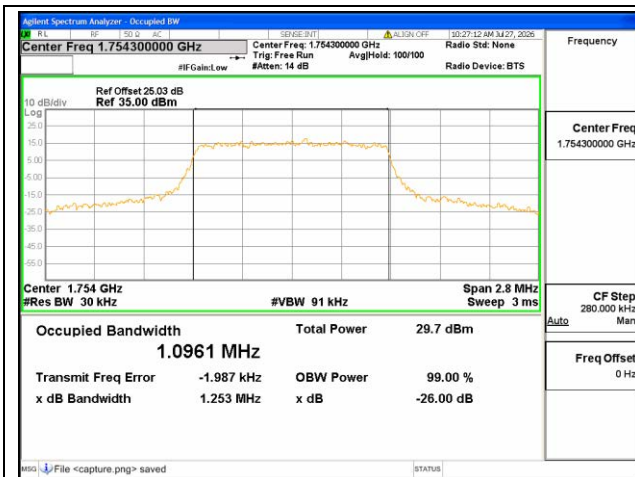
B4 / 1.4MHz / QPSK/ Mid CH



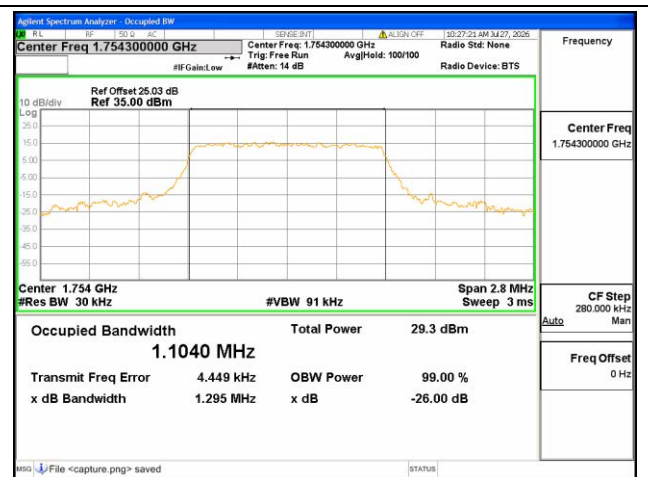
B4 / 1.4MHz / 16QAM/ Mid CH



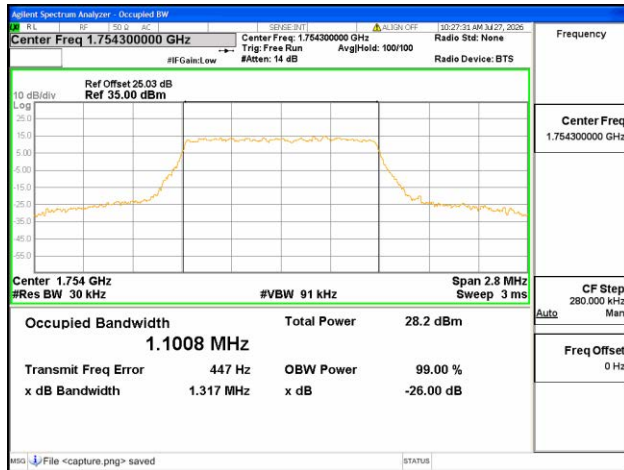
B4 / 1.4MHz / 64QAM/ Mid CH



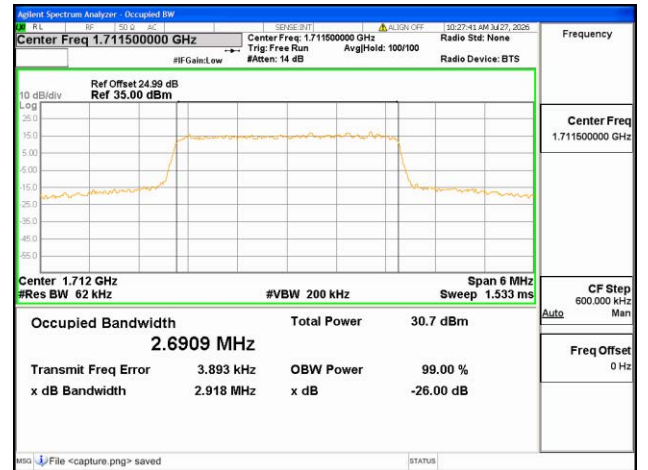
B4 / 1.4MHz / QPSK/ High CH



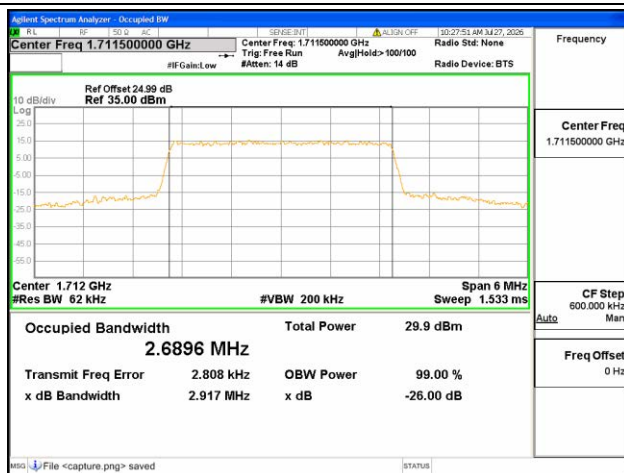
B4 / 1.4MHz / 16QAM/ High CH



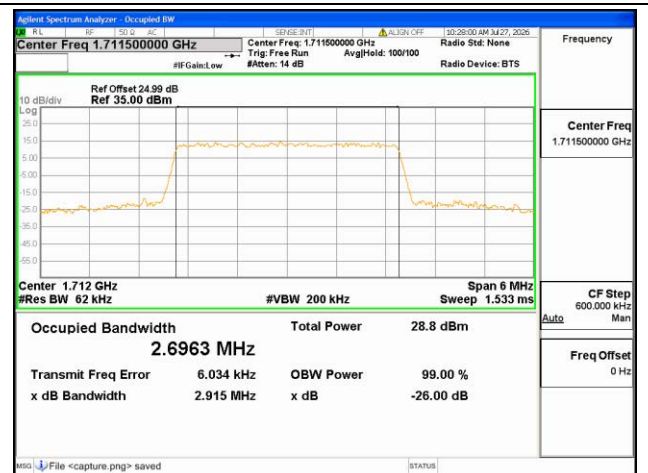
B4 / 1.4MHz / 64QAM/ High CH



B4 / 3MHz / QPSK/ Low CH



B4 / 3MHz / 16QAM/ Low CH



B4 / 3MHz / 64QAM/ Low CH