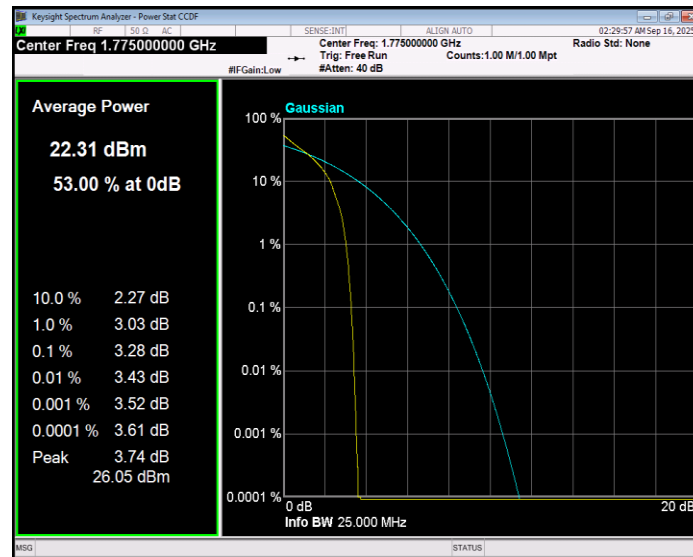


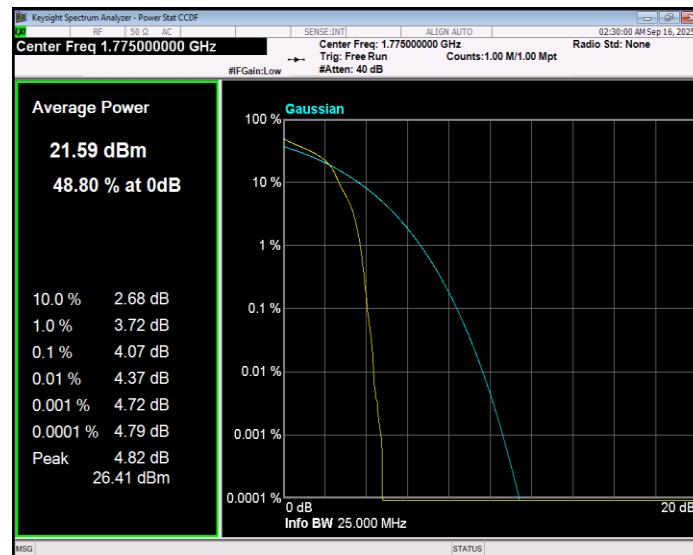


Report

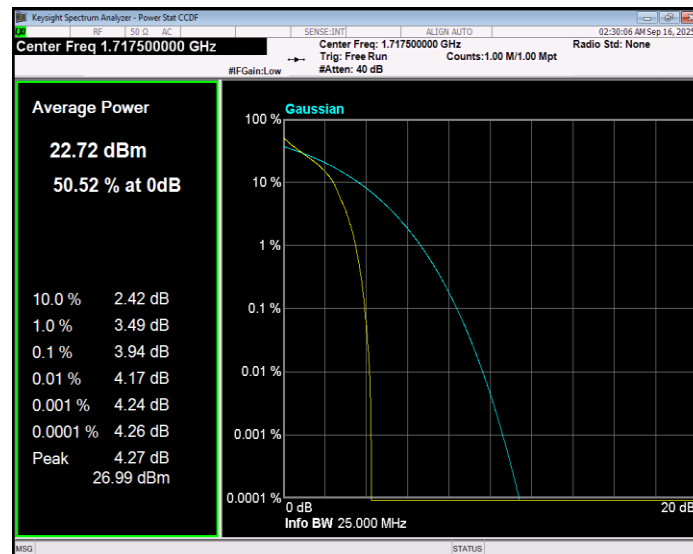
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



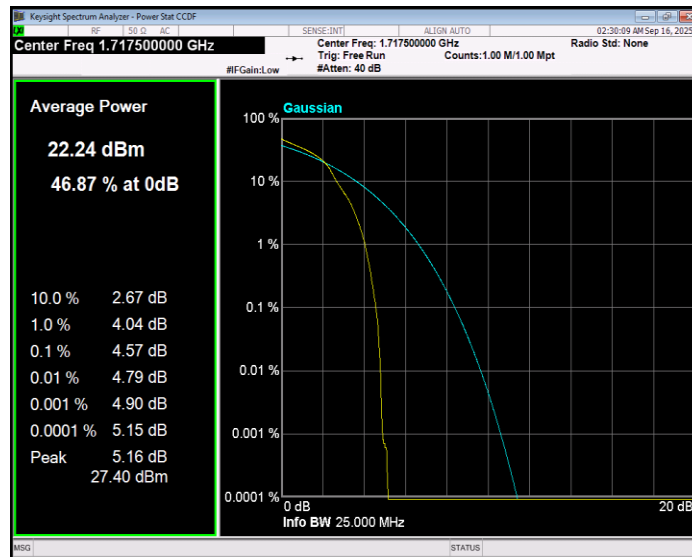
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



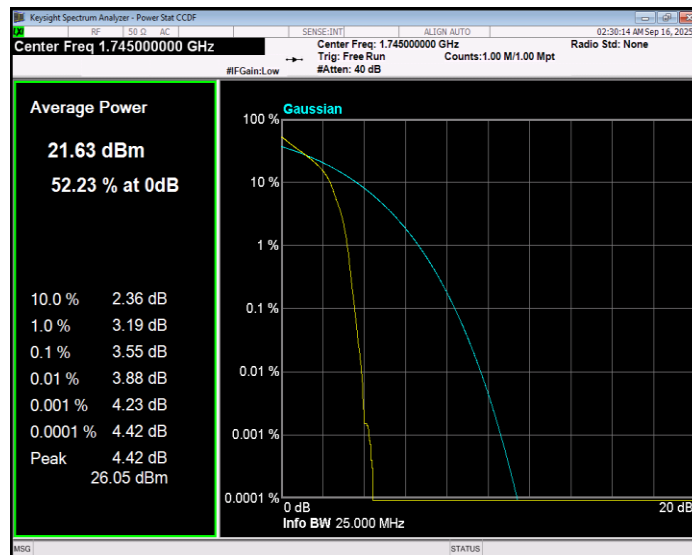


Report

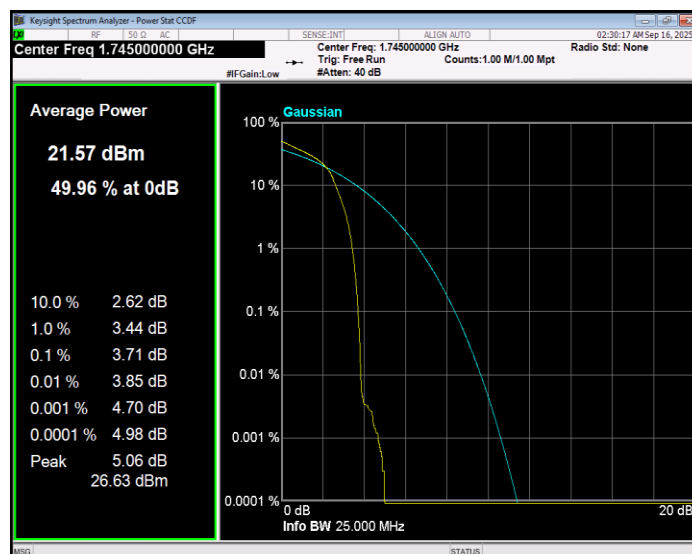
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



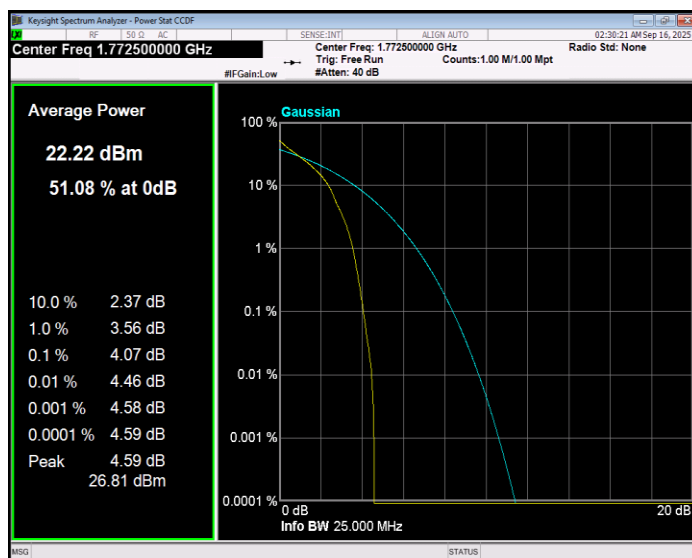
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



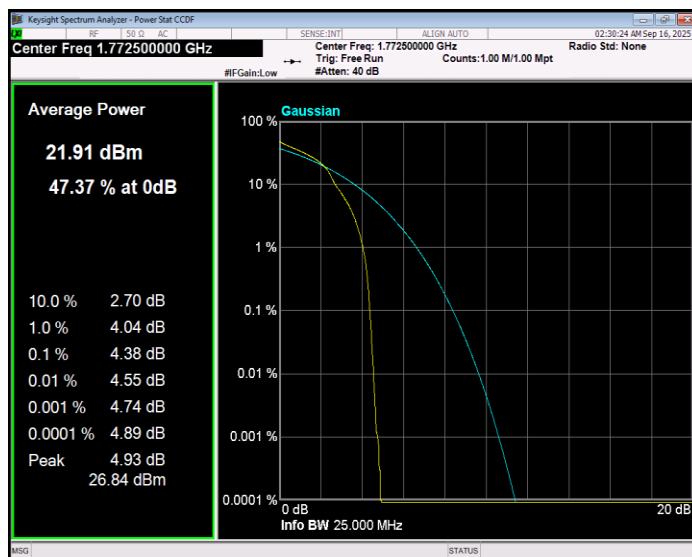


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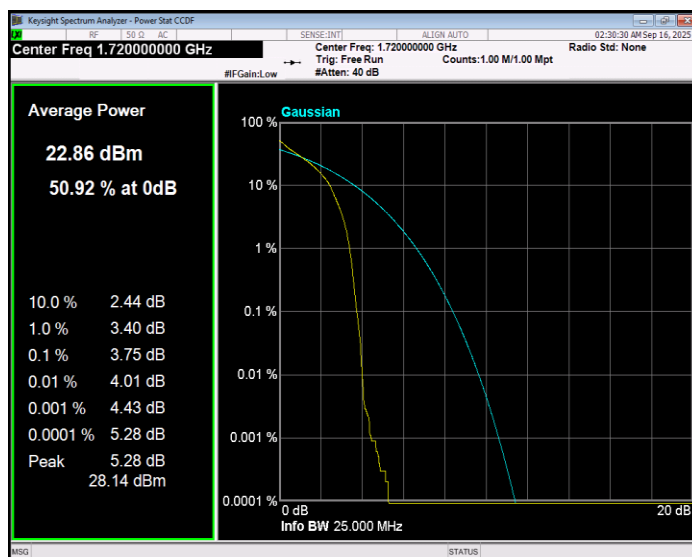
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



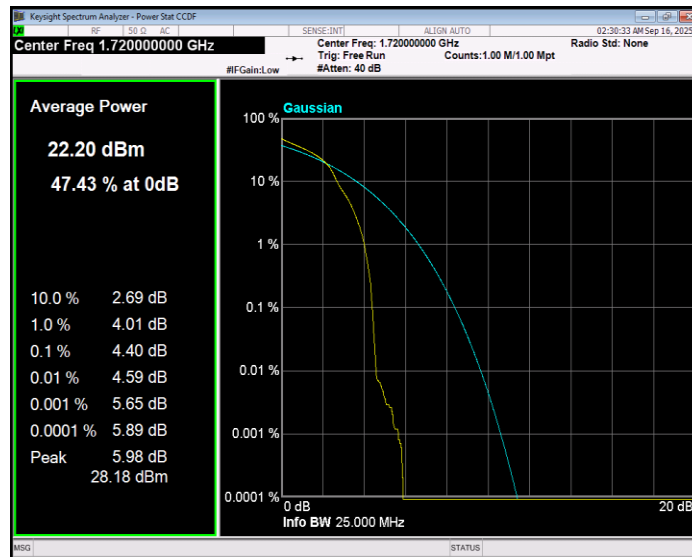
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



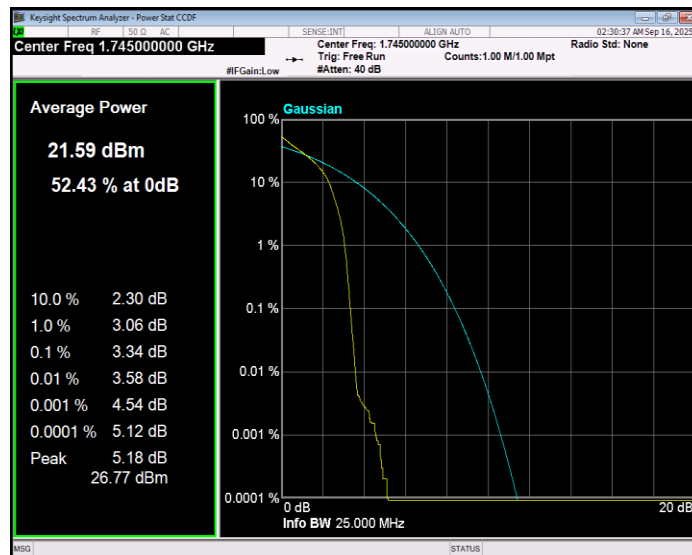


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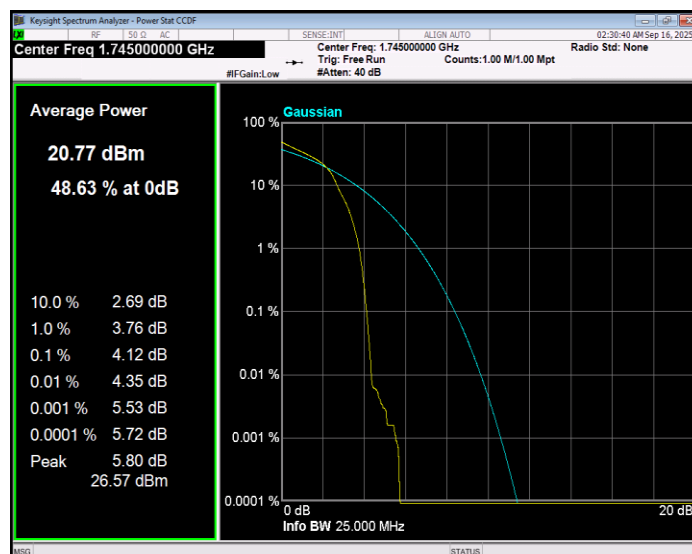
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



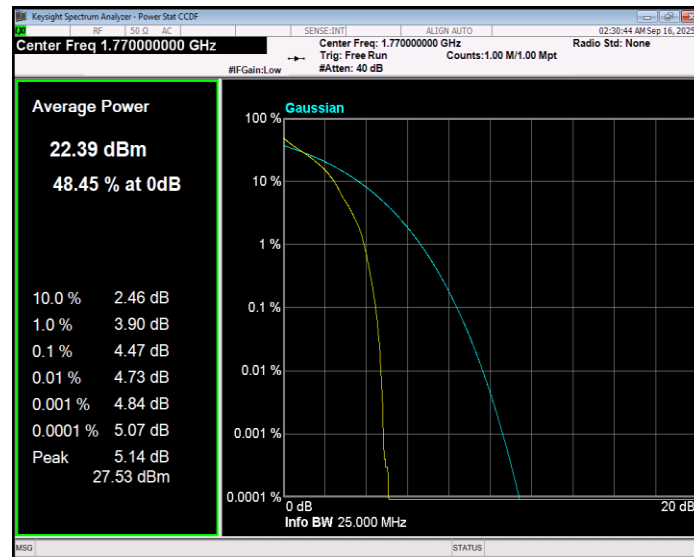
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



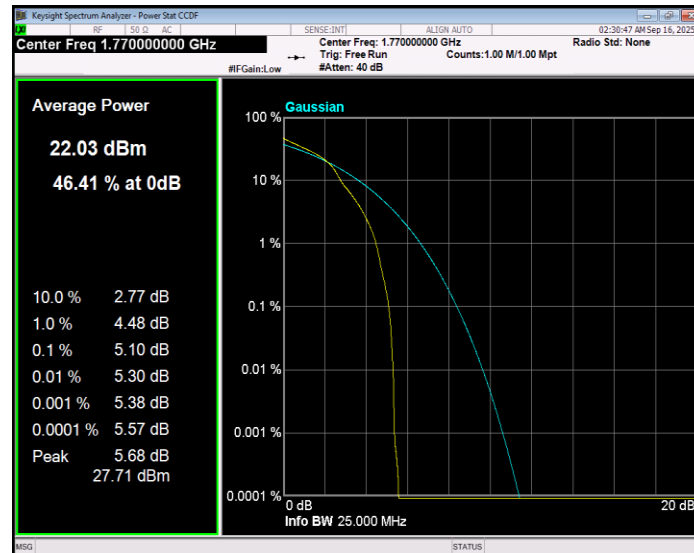


Report

Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0





Report

Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band2	1.4	18607	6	#0	QPSK	1.095	1.252	PASS
Band2	1.4	18607	6	#0	16QAM	1.099	1.246	PASS
Band2	1.4	18900	6	#0	QPSK	1.099	1.245	PASS
Band2	1.4	18900	6	#0	16QAM	1.103	1.261	PASS
Band2	1.4	19193	6	#0	QPSK	1.098	1.254	PASS
Band2	1.4	19193	6	#0	16QAM	1.092	1.242	PASS
Band2	3	18615	15	#0	QPSK	2.713	3.053	PASS
Band2	3	18615	15	#0	16QAM	2.703	3.015	PASS
Band2	3	18900	15	#0	QPSK	2.718	3.043	PASS
Band2	3	18900	15	#0	16QAM	2.699	3.010	PASS
Band2	3	19185	15	#0	QPSK	2.722	3.014	PASS
Band2	3	19185	15	#0	16QAM	2.719	3.056	PASS
Band2	5	18625	25	#0	QPSK	4.528	4.955	PASS
Band2	5	18625	25	#0	16QAM	4.496	4.892	PASS
Band2	5	18900	25	#0	QPSK	4.527	4.993	PASS
Band2	5	18900	25	#0	16QAM	4.524	4.957	PASS
Band2	5	19175	25	#0	QPSK	4.511	4.948	PASS
Band2	5	19175	25	#0	16QAM	4.542	4.981	PASS
Band2	10	18650	50	#0	QPSK	8.980	9.797	PASS
Band2	10	18650	27	#0	16QAM	5.185	8.180	PASS
Band2	10	18900	50	#0	QPSK	9.001	9.917	PASS
Band2	10	18900	27	#0	16QAM	5.022	7.356	PASS
Band2	10	19150	50	#0	QPSK	8.975	9.820	PASS
Band2	10	19150	27	#0	16QAM	5.121	6.927	PASS
Band2	15	18675	75	#0	QPSK	13.450	14.753	PASS
Band2	15	18675	27	#0	16QAM	5.516	7.990	PASS
Band2	15	18900	75	#0	QPSK	13.476	14.917	PASS
Band2	15	18900	27	#0	16QAM	5.334	8.710	PASS
Band2	15	19125	75	#0	QPSK	13.407	14.688	PASS
Band2	15	19125	27	#0	16QAM	6.156	8.740	PASS
Band2	20	18700	100	#0	QPSK	18.020	19.584	PASS
Band2	20	18700	27	#0	16QAM	6.440	9.714	PASS
Band2	20	18900	100	#0	QPSK	18.037	19.576	PASS
Band2	20	18900	27	#0	16QAM	6.267	9.581	PASS
Band2	20	19100	100	#0	QPSK	17.964	19.463	PASS
Band2	20	19100	27	#0	16QAM	7.652	13.179	PASS
Band4	1.4	19957	6	#0	QPSK	1.090	1.248	PASS
Band4	1.4	19957	6	#0	16QAM	1.100	1.262	PASS
Band4	1.4	20175	6	#0	QPSK	1.096	1.251	PASS
Band4	1.4	20175	6	#0	16QAM	1.095	1.250	PASS
Band4	1.4	20393	6	#0	QPSK	1.102	1.248	PASS
Band4	1.4	20393	6	#0	16QAM	1.099	1.236	PASS



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Band4	3	19965	15	#0	QPSK	2.708	3.066	PASS
Band4	3	19965	15	#0	16QAM	2.698	3.037	PASS
Band4	3	20175	15	#0	QPSK	2.701	3.022	PASS
Band4	3	20175	15	#0	16QAM	2.704	3.067	PASS
Band4	3	20385	15	#0	QPSK	2.709	3.041	PASS
Band4	3	20385	15	#0	16QAM	2.710	3.048	PASS
Band4	5	19975	25	#0	QPSK	4.509	4.910	PASS
Band4	5	19975	25	#0	16QAM	4.513	4.925	PASS
Band4	5	20175	25	#0	QPSK	4.507	4.927	PASS
Band4	5	20175	25	#0	16QAM	4.516	4.988	PASS
Band4	5	20375	25	#0	QPSK	4.510	4.968	PASS
Band4	5	20375	25	#0	16QAM	4.524	4.960	PASS
Band4	10	20000	50	#0	QPSK	8.973	9.901	PASS
Band4	10	20000	27	#0	16QAM	5.146	8.202	PASS
Band4	10	20175	50	#0	QPSK	9.002	9.854	PASS
Band4	10	20175	27	#0	16QAM	5.097	7.575	PASS
Band4	10	20350	50	#0	QPSK	8.988	9.725	PASS
Band4	10	20350	27	#0	16QAM	5.079	7.263	PASS
Band4	15	20025	75	#0	QPSK	13.482	14.700	PASS
Band4	15	20025	27	#0	16QAM	5.365	8.506	PASS
Band4	15	20175	75	#0	QPSK	13.456	14.824	PASS
Band4	15	20175	27	#0	16QAM	5.507	8.698	PASS
Band4	15	20325	75	#0	QPSK	13.490	14.875	PASS
Band4	15	20325	27	#0	16QAM	5.558	9.170	PASS
Band4	20	20050	100	#0	QPSK	18.045	19.659	PASS
Band4	20	20050	27	#0	16QAM	6.289	9.573	PASS
Band4	20	20175	100	#0	QPSK	17.993	19.586	PASS
Band4	20	20175	27	#0	16QAM	7.059	11.957	PASS
Band4	20	20300	100	#0	QPSK	18.073	19.485	PASS
Band4	20	20300	27	#0	16QAM	7.263	11.803	PASS
Band5	1.4	20407	6	#0	QPSK	1.103	1.239	PASS
Band5	1.4	20407	6	#0	16QAM	1.094	1.252	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.248	PASS
Band5	1.4	20525	6	#0	16QAM	1.105	1.246	PASS
Band5	1.4	20643	6	#0	QPSK	1.094	1.242	PASS
Band5	1.4	20643	6	#0	16QAM	1.093	1.237	PASS
Band5	3	20415	15	#0	QPSK	2.709	3.050	PASS
Band5	3	20415	15	#0	16QAM	2.716	3.089	PASS
Band5	3	20525	15	#0	QPSK	2.714	3.028	PASS
Band5	3	20525	15	#0	16QAM	2.696	3.044	PASS
Band5	3	20635	15	#0	QPSK	2.704	3.036	PASS
Band5	3	20635	15	#0	16QAM	2.709	3.061	PASS
Band5	5	20425	25	#0	QPSK	4.505	4.955	PASS
Band5	5	20425	25	#0	16QAM	4.514	4.955	PASS



Report

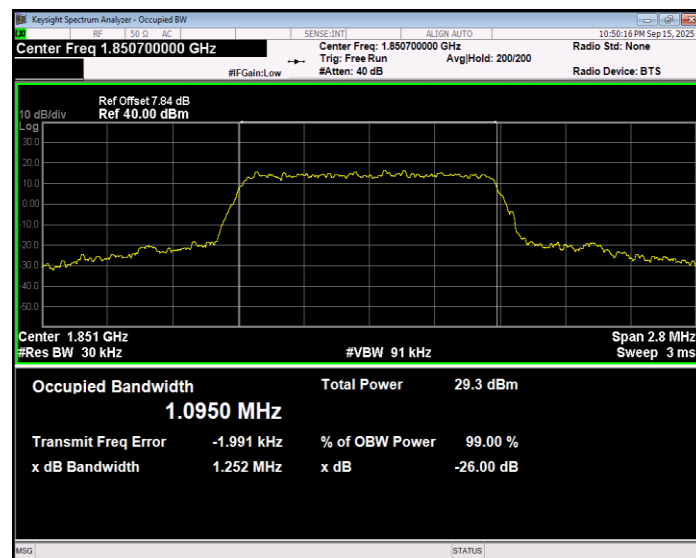
Band5	5	20525	25	#0	QPSK	4.532	4.936	PASS
Band5	5	20525	25	#0	16QAM	4.512	4.944	PASS
Band5	5	20625	25	#0	QPSK	4.520	4.980	PASS
Band5	5	20625	25	#0	16QAM	4.514	4.952	PASS
Band5	10	20450	50	#0	QPSK	9.020	9.759	PASS
Band5	10	20450	27	#0	16QAM	5.228	8.448	PASS
Band5	10	20525	50	#0	QPSK	9.001	9.859	PASS
Band5	10	20525	27	#0	16QAM	5.080	7.426	PASS
Band5	10	20600	50	#0	QPSK	8.967	9.841	PASS
Band5	10	20600	27	#0	16QAM	5.066	7.112	PASS
Band7	5	20775	25	#0	QPSK	4.512	4.928	PASS
Band7	5	20775	25	#0	16QAM	4.516	4.916	PASS
Band7	5	21100	25	#0	QPSK	4.517	4.989	PASS
Band7	5	21100	25	#0	16QAM	4.528	4.972	PASS
Band7	5	21425	25	#0	QPSK	4.503	4.922	PASS
Band7	5	21425	25	#0	16QAM	4.502	4.958	PASS
Band7	10	20800	50	#0	QPSK	8.991	9.842	PASS
Band7	10	20800	27	#0	16QAM	5.178	8.886	PASS
Band7	10	21100	50	#0	QPSK	8.995	9.774	PASS
Band7	10	21100	27	#0	16QAM	5.072	7.209	PASS
Band7	10	21400	50	#0	QPSK	9.029	9.830	PASS
Band7	10	21400	27	#0	16QAM	5.090	6.995	PASS
Band7	15	20825	75	#0	QPSK	13.455	14.713	PASS
Band7	15	20825	27	#0	16QAM	5.705	8.584	PASS
Band7	15	21100	75	#0	QPSK	13.526	14.856	PASS
Band7	15	21100	27	#0	16QAM	5.213	7.608	PASS
Band7	15	21375	75	#0	QPSK	13.439	14.732	PASS
Band7	15	21375	27	#0	16QAM	5.537	8.871	PASS
Band7	20	20850	100	#0	QPSK	17.956	19.689	PASS
Band7	20	20850	27	#0	16QAM	7.108	12.139	PASS
Band7	20	21100	100	#0	QPSK	18.022	19.532	PASS
Band7	20	21100	27	#0	16QAM	5.973	10.060	PASS
Band7	20	21350	100	#0	QPSK	17.971	19.524	PASS
Band7	20	21350	27	#0	16QAM	6.699	12.348	PASS
Band66	1.4	131979	6	#0	QPSK	1.093	1.252	PASS
Band66	1.4	131979	6	#0	16QAM	1.101	1.231	PASS
Band66	1.4	132322	6	#0	QPSK	1.097	1.251	PASS
Band66	1.4	132322	6	#0	16QAM	1.107	1.248	PASS
Band66	1.4	132665	6	#0	QPSK	1.093	1.252	PASS
Band66	1.4	132665	6	#0	16QAM	1.095	1.247	PASS
Band66	3	131987	15	#0	QPSK	2.703	3.047	PASS
Band66	3	131987	15	#0	16QAM	2.697	3.033	PASS
Band66	3	132322	15	#0	QPSK	2.719	3.041	PASS
Band66	3	132322	15	#0	16QAM	2.705	3.061	PASS



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Band66	3	132657	15	#0	QPSK	2.706	3.049	PASS
Band66	3	132657	15	#0	16QAM	2.727	3.062	PASS
Band66	5	131997	25	#0	QPSK	4.529	4.947	PASS
Band66	5	131997	25	#0	16QAM	4.505	4.929	PASS
Band66	5	132322	25	#0	QPSK	4.515	4.934	PASS
Band66	5	132322	25	#0	16QAM	4.522	5.003	PASS
Band66	5	132647	25	#0	QPSK	4.514	4.962	PASS
Band66	5	132647	25	#0	16QAM	4.518	5.013	PASS
Band66	10	132022	50	#0	QPSK	8.976	9.777	PASS
Band66	10	132022	27	#0	16QAM	5.109	7.394	PASS
Band66	10	132322	50	#0	QPSK	8.990	9.863	PASS
Band66	10	132322	27	#0	16QAM	5.084	7.535	PASS
Band66	10	132622	50	#0	QPSK	9.012	9.914	PASS
Band66	10	132622	27	#0	16QAM	5.119	7.236	PASS
Band66	15	132047	75	#0	QPSK	13.468	14.689	PASS
Band66	15	132047	27	#0	16QAM	5.386	7.727	PASS
Band66	15	132322	75	#0	QPSK	13.465	14.898	PASS
Band66	15	132322	27	#0	16QAM	6.027	9.988	PASS
Band66	15	132597	75	#0	QPSK	13.473	14.939	PASS
Band66	15	132597	27	#0	16QAM	5.390	7.994	PASS
Band66	20	132072	100	#0	QPSK	18.041	19.546	PASS
Band66	20	132072	27	#0	16QAM	6.416	10.265	PASS
Band66	20	132322	100	#0	QPSK	18.030	19.557	PASS
Band66	20	132322	27	#0	16QAM	7.376	12.034	PASS
Band66	20	132572	100	#0	QPSK	18.013	19.735	PASS
Band66	20	132572	27	#0	16QAM	6.843	11.352	PASS

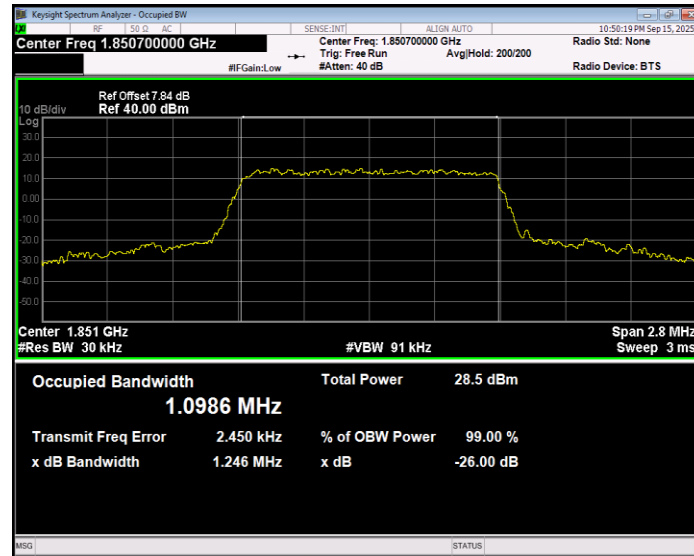
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=6 Position=#0



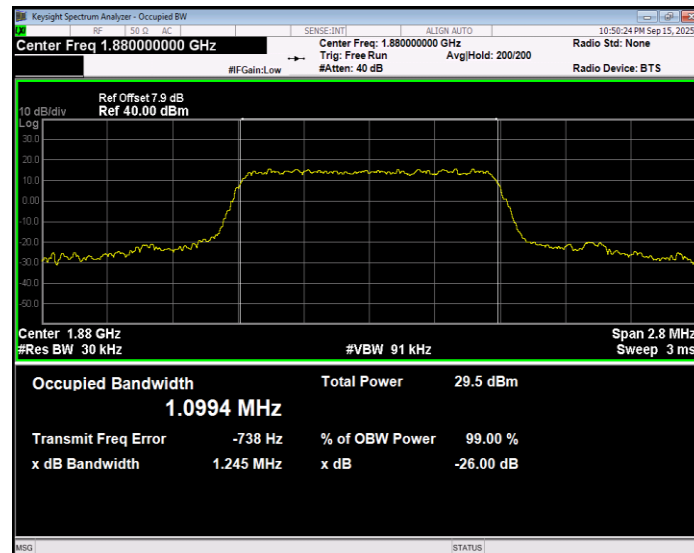
Band2 16QAM BW=1.4MHz Channel=18607 RB Size=6 Position=#0



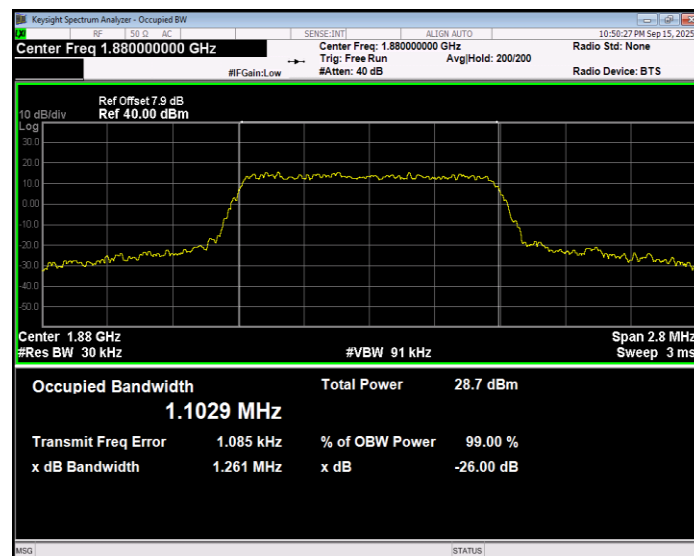
Report



Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



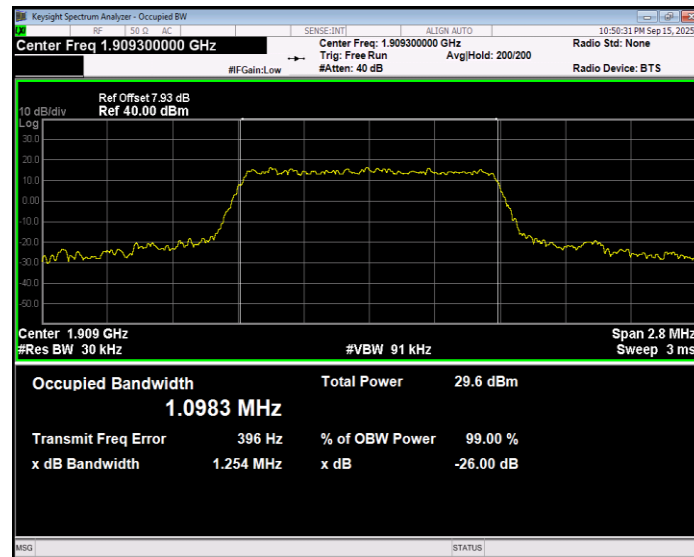
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



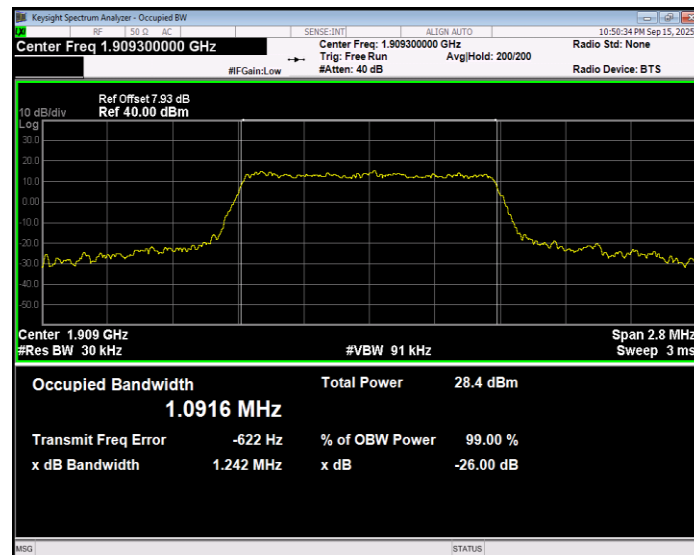


Report

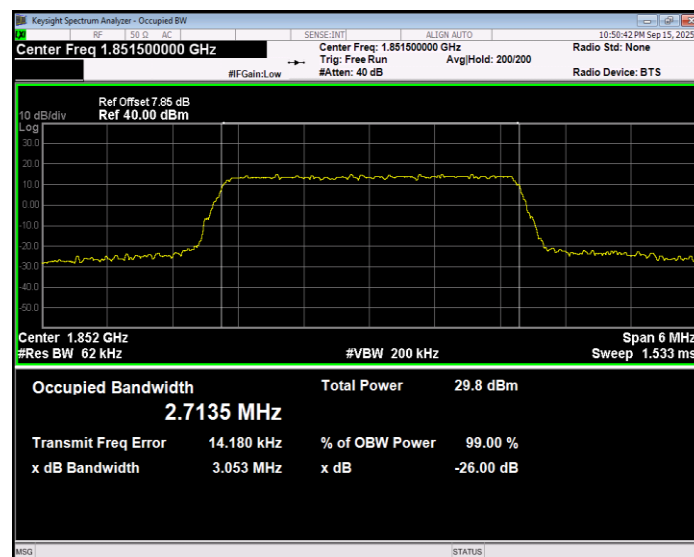
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=6 Position=#0



Band2 16QAM BW=1.4MHz Channel=19193 RB Size=6 Position=#0



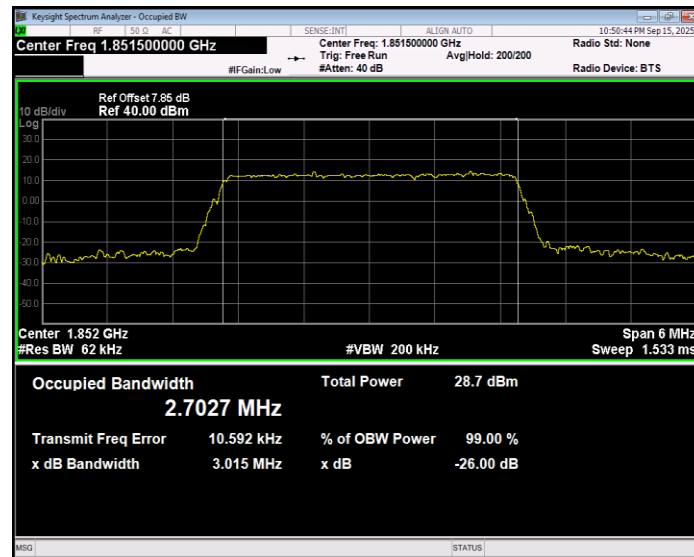
Band2 QPSK BW=3MHz Channel=18615 RB Size=15 Position=#0



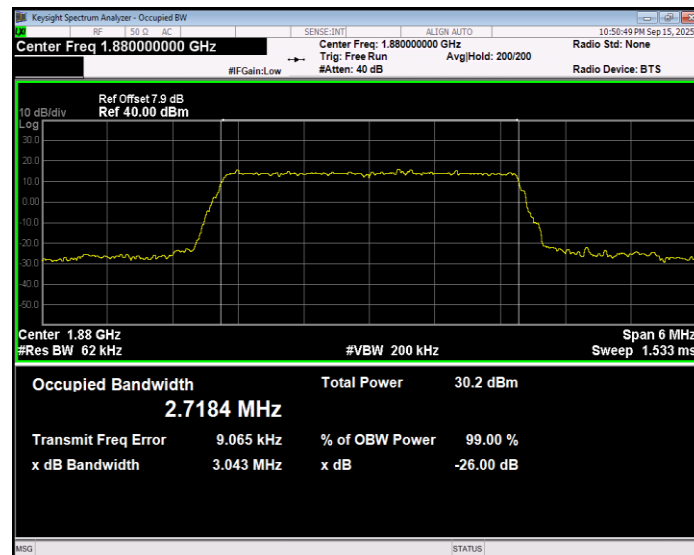


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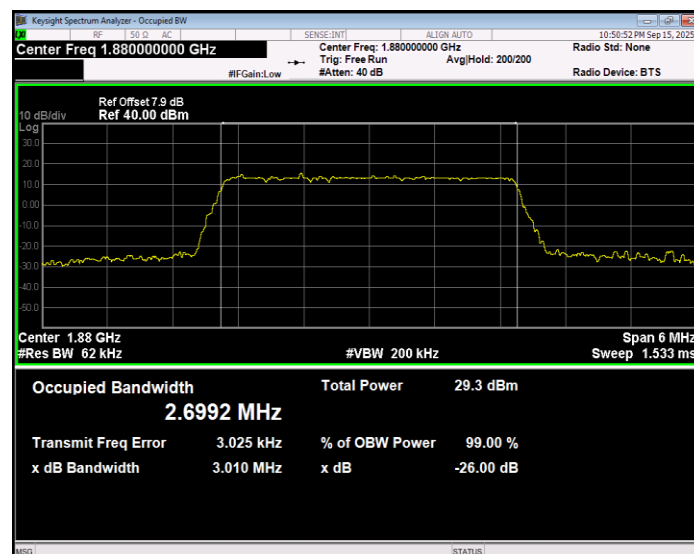
Band2 16QAM BW=3MHz Channel=18615 RB Size=15 Position=#0



Band2 QPSK BW=3MHz Channel=18900 RB Size=15 Position=#0



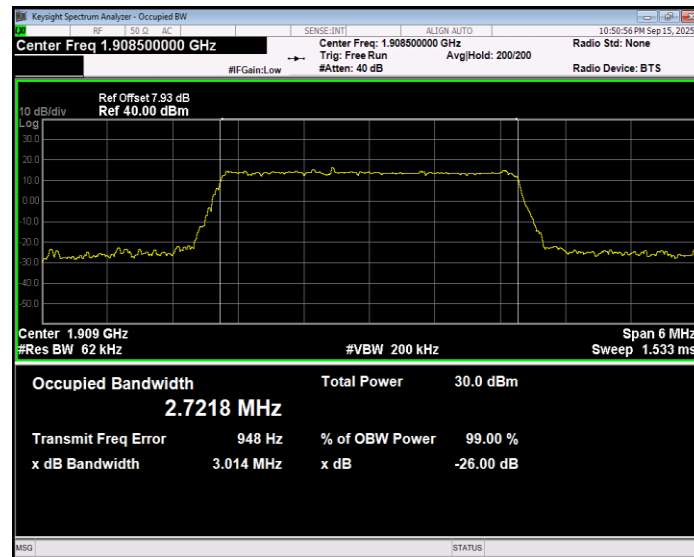
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



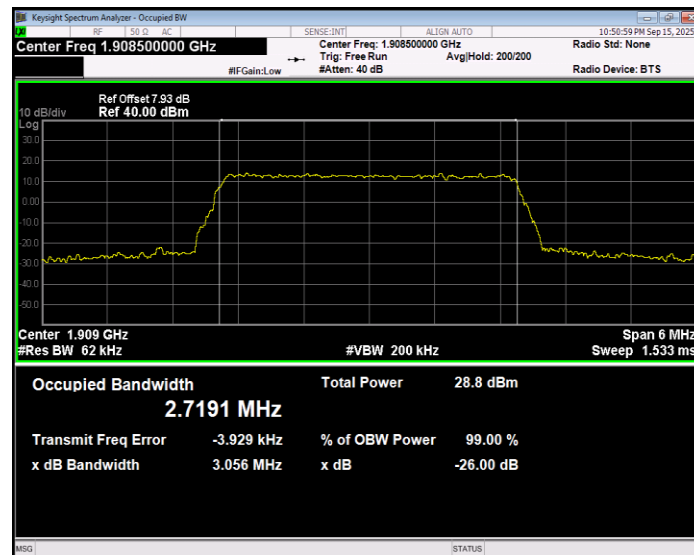


Report

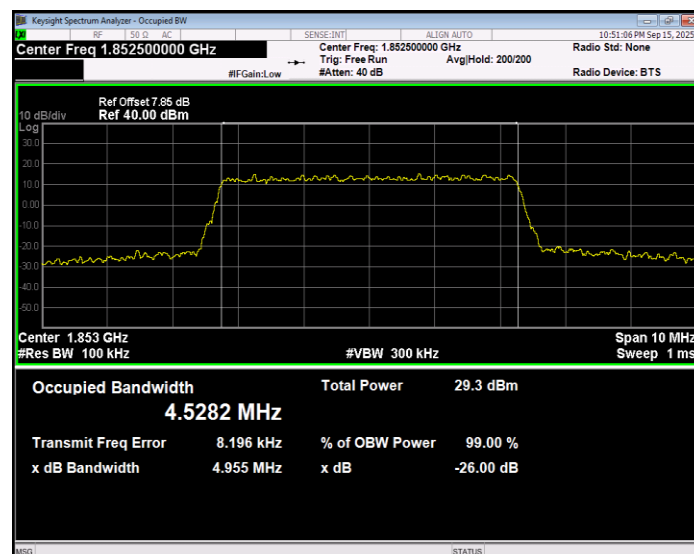
Band2 QPSK BW=3MHz Channel=19185 RB Size=15 Position=#0



Band2 16QAM BW=3MHz Channel=19185 RB Size=15 Position=#0



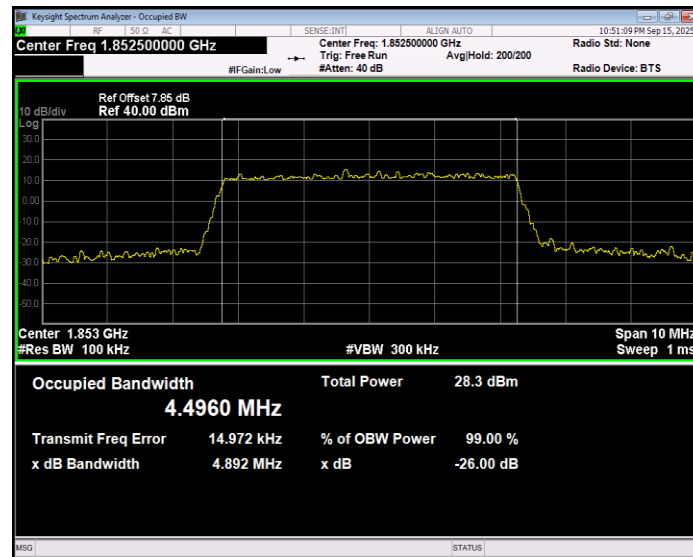
Band2 QPSK BW=5MHz Channel=18625 RB Size=25 Position=#0



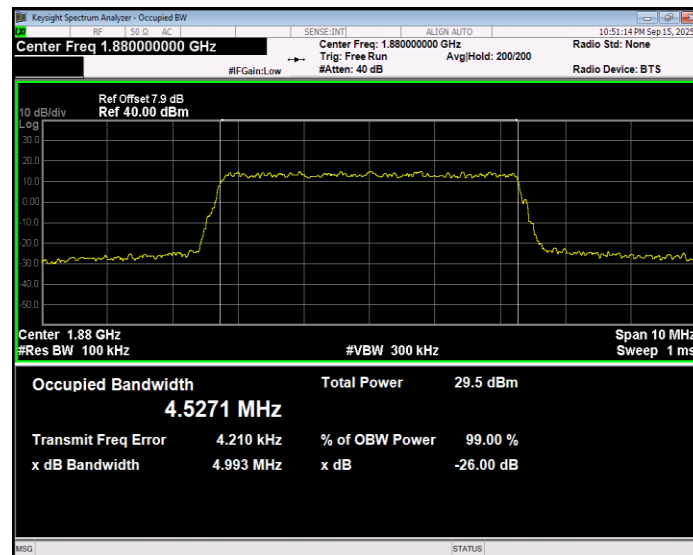


Report

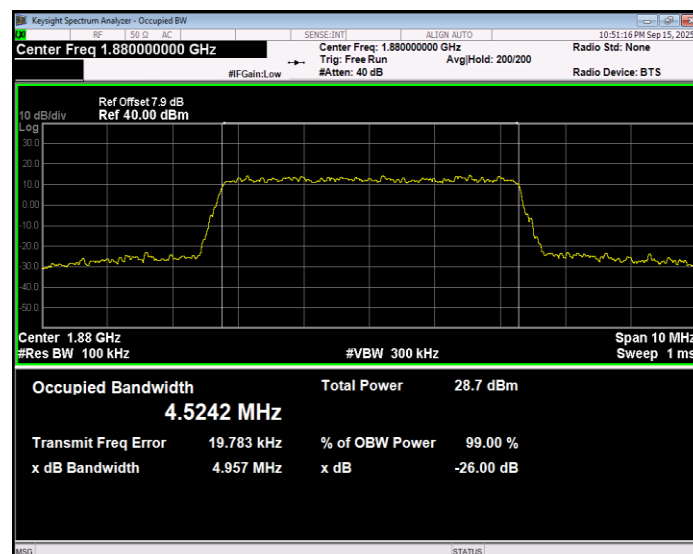
Band2 16QAM BW=5MHz Channel=18625 RB Size=25 Position=#0



Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



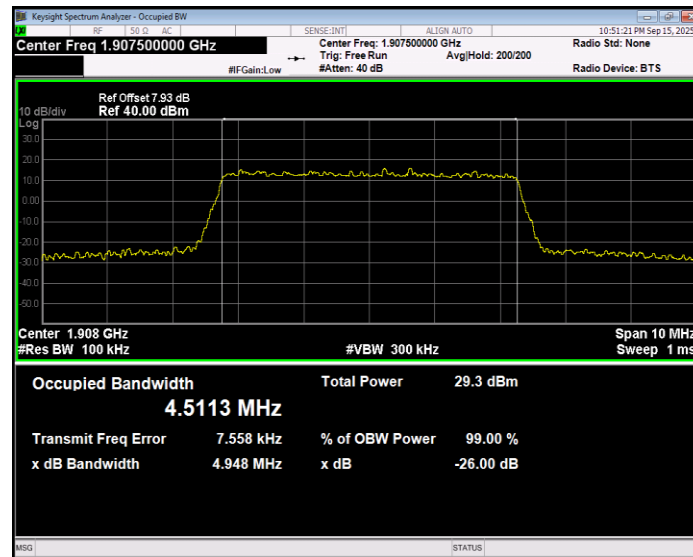
Band2 16QAM BW=5MHz Channel=18900 RB Size=25 Position=#0



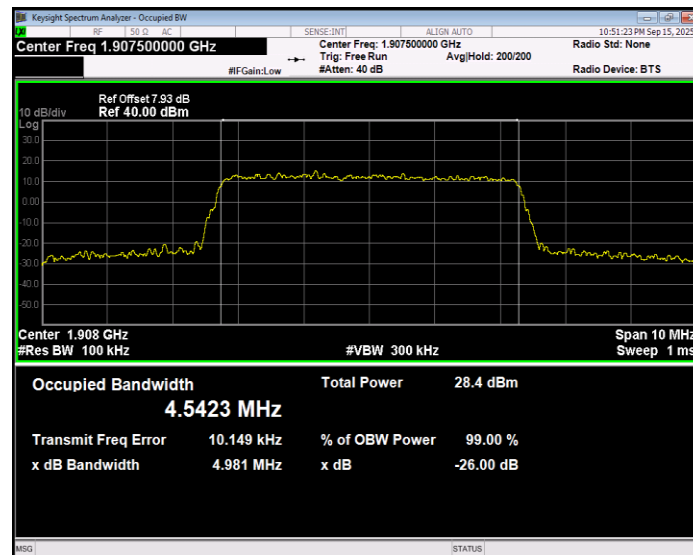


Report

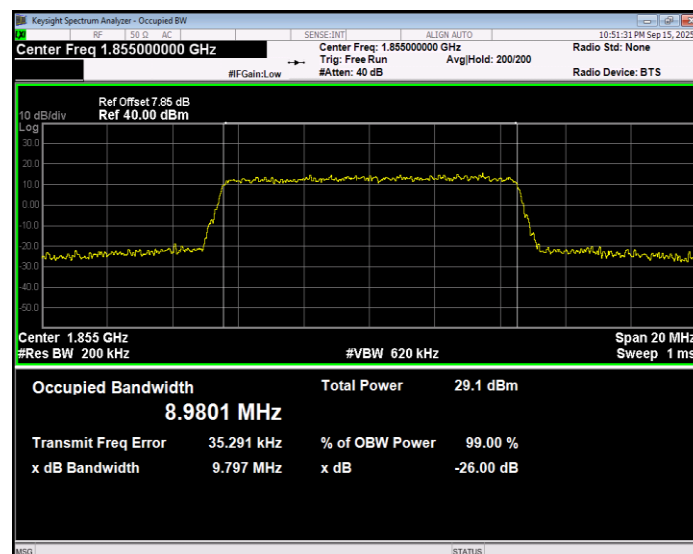
Band2 QPSK BW=5MHz Channel=19175 RB Size=25 Position=#0



Band2 16QAM BW=5MHz Channel=19175 RB Size=25 Position=#0



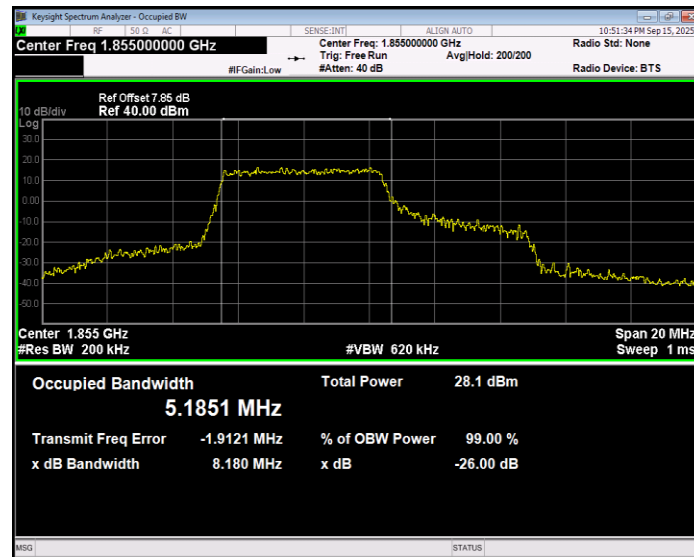
Band2 QPSK BW=10MHz Channel=18650 RB Size=50 Position=#0



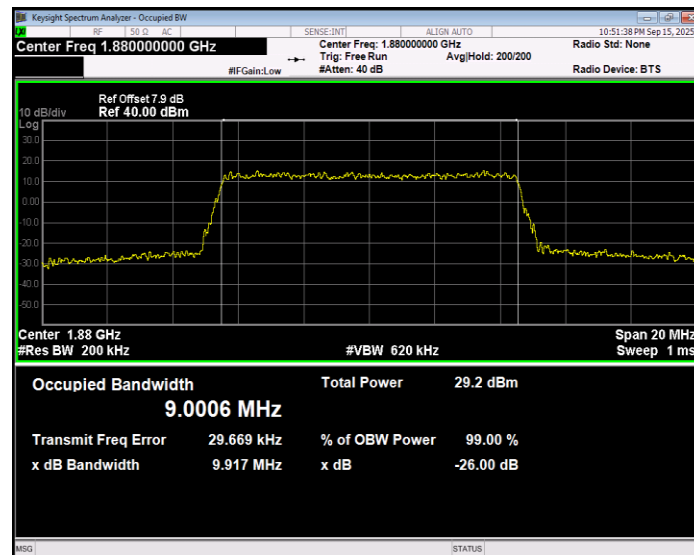


Report

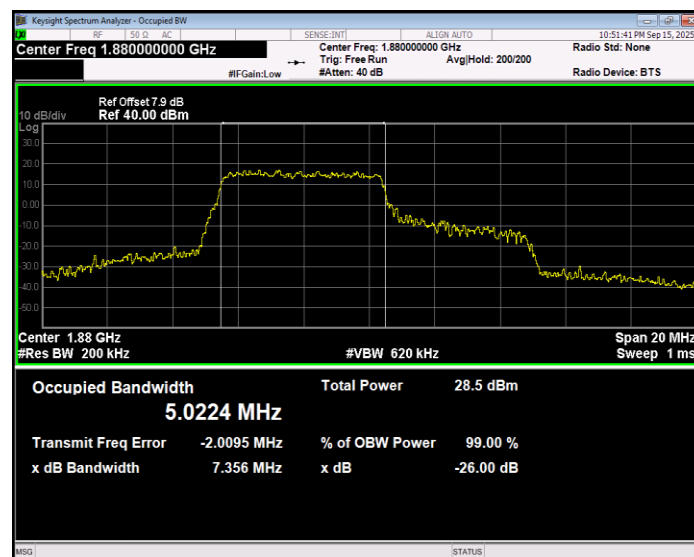
Band2 16QAM BW=10MHz Channel=18650 RB Size=27 Position=#0



Band2 QPSK BW=10MHz Channel=18900 RB Size=50 Position=#0



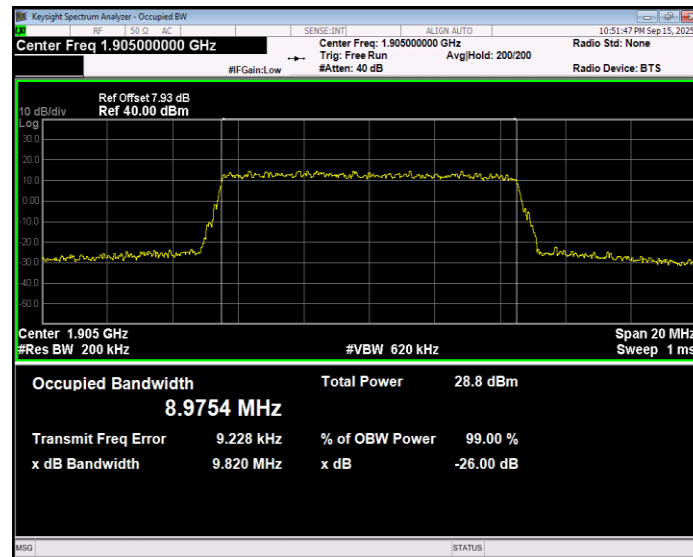
Band2 16QAM BW=10MHz Channel=18900 RB Size=27 Position=#0



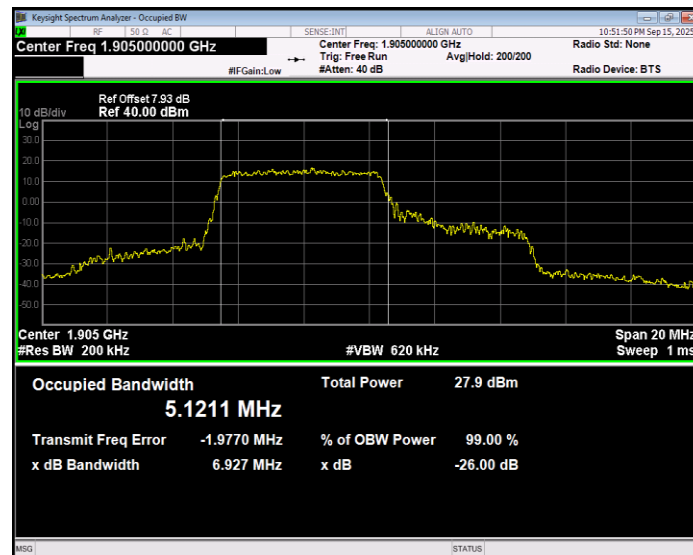


Report

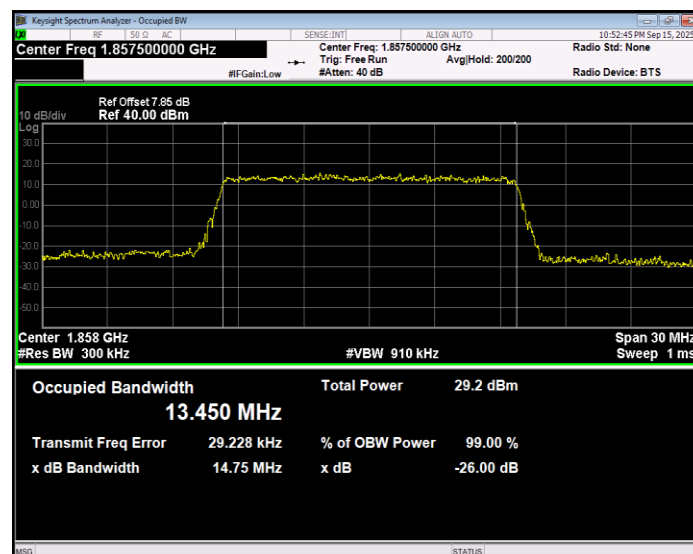
Band2 QPSK BW=10MHz Channel=19150 RB Size=50 Position=#0



Band2 16QAM BW=10MHz Channel=19150 RB Size=27 Position=#0



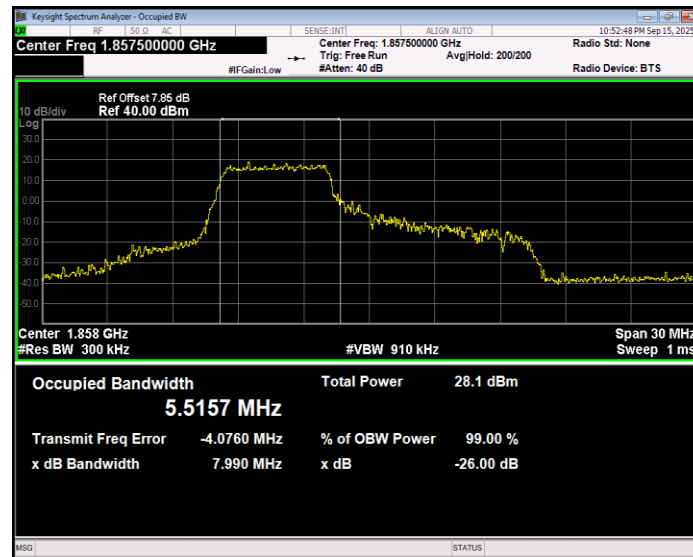
Band2 QPSK BW=15MHz Channel=18675 RB Size=75 Position=#0



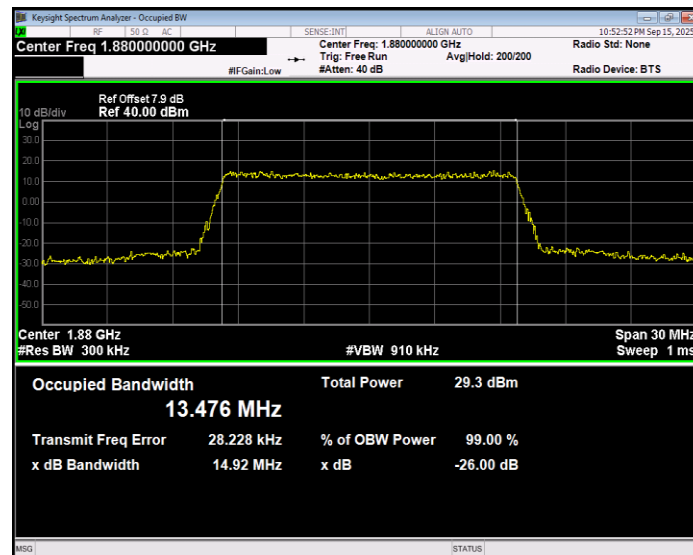


Report

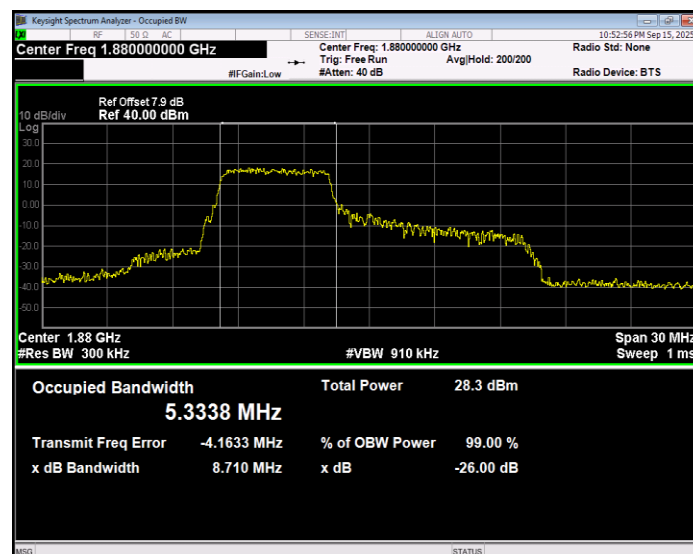
Band2 16QAM BW=15MHz Channel=18675 RB Size=27 Position=#0



Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



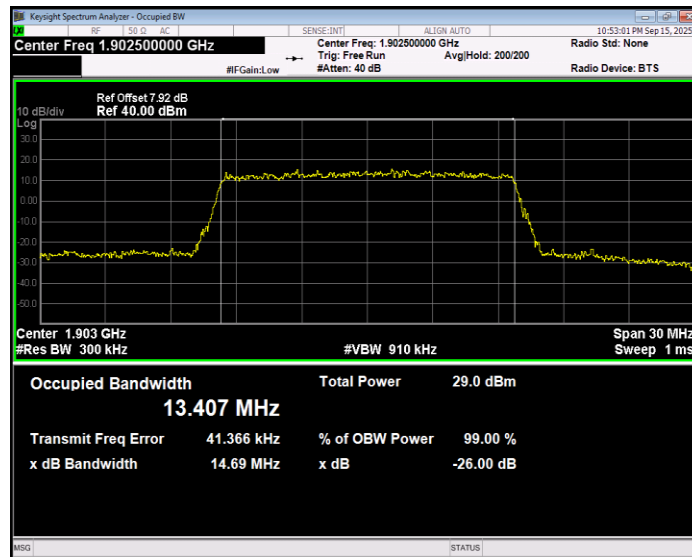
Band2 16QAM BW=15MHz Channel=18900 RB Size=27 Position=#0



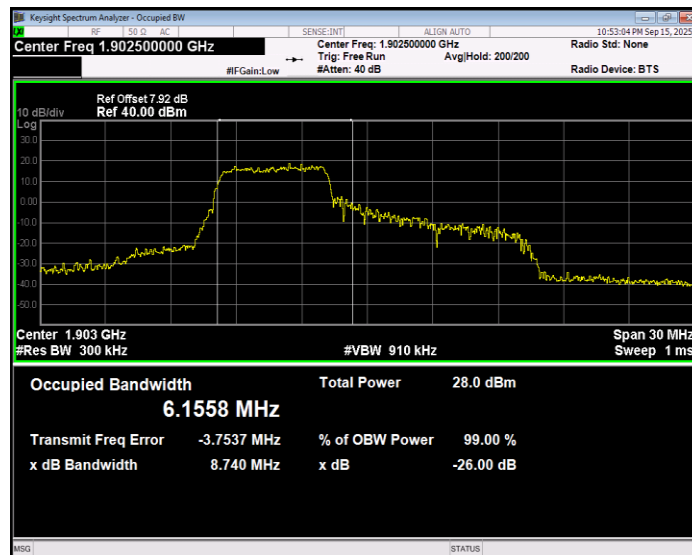


Report

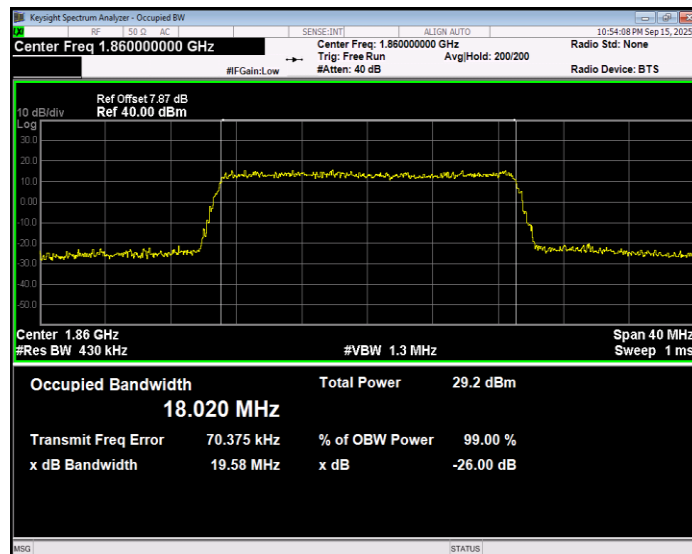
Band2 QPSK BW=15MHz Channel=19125 RB Size=75 Position=#0



Band2 16QAM BW=15MHz Channel=19125 RB Size=27 Position=#0



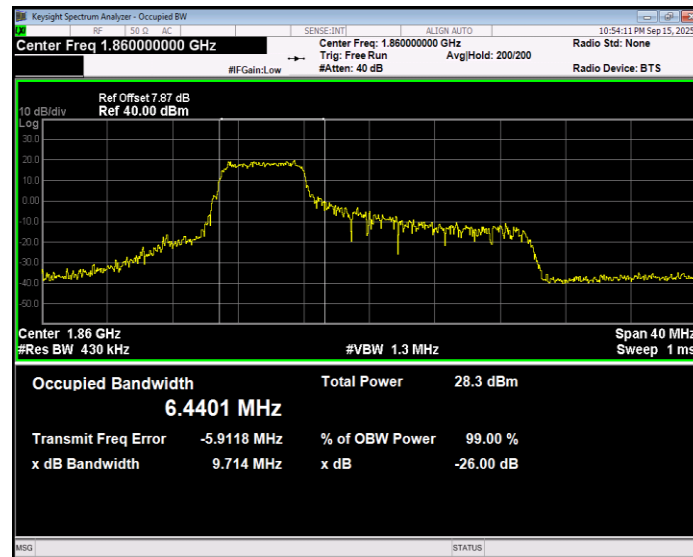
Band2 QPSK BW=20MHz Channel=18700 RB Size=100 Position=#0



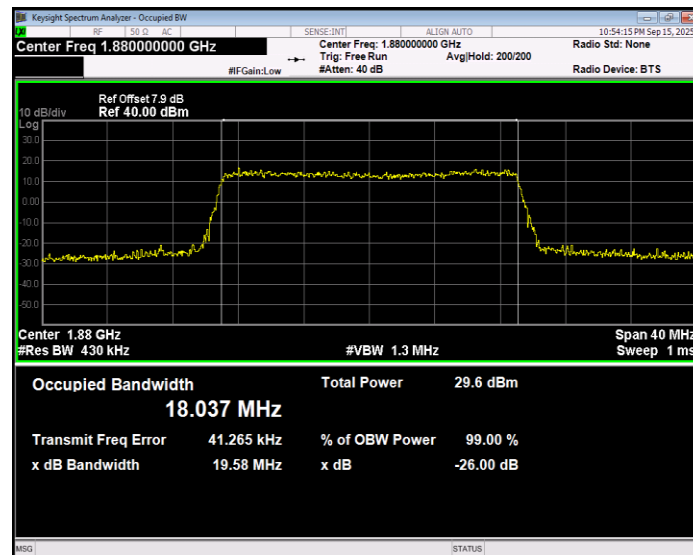


Report

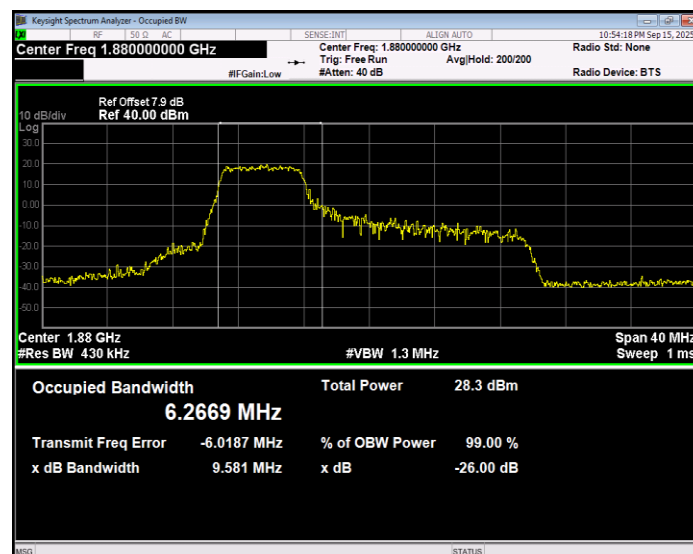
Band2 16QAM BW=20MHz Channel=18700 RB Size=27 Position=#0



Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



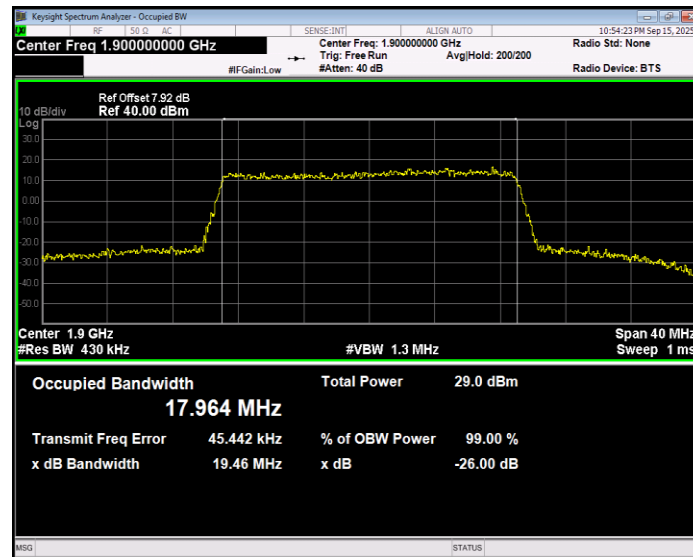
Band2 16QAM BW=20MHz Channel=18900 RB Size=27 Position=#0



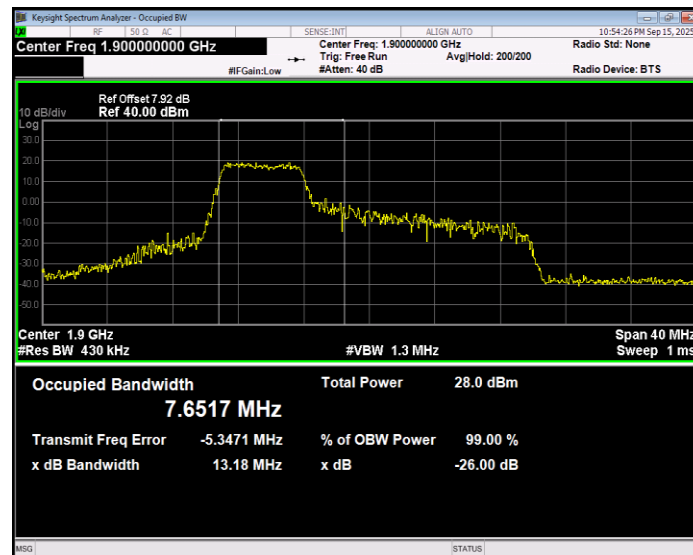


Report

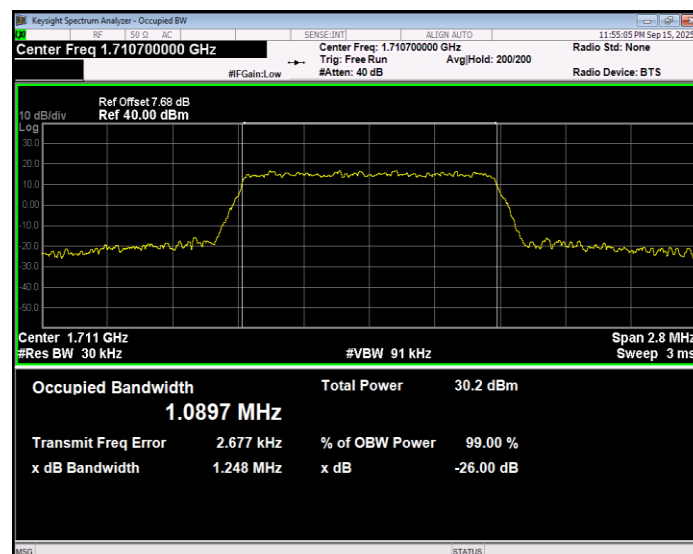
Band2 QPSK BW=20MHz Channel=19100 RB Size=100 Position=#0



Band2 16QAM BW=20MHz Channel=19100 RB Size=27 Position=#0



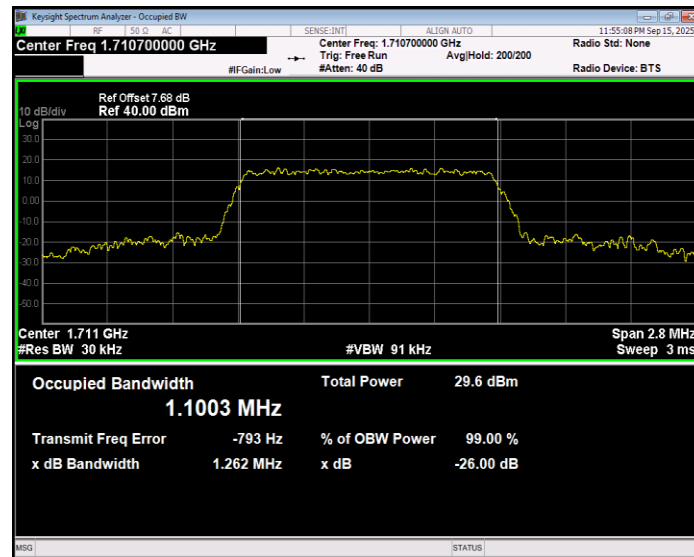
Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



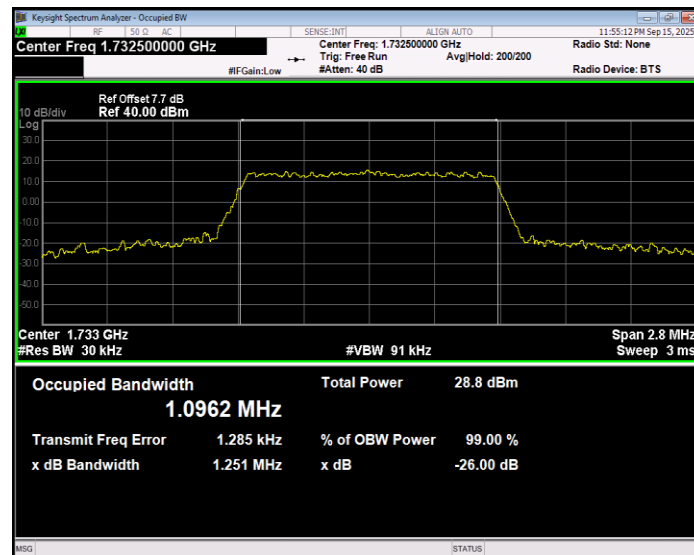


Report

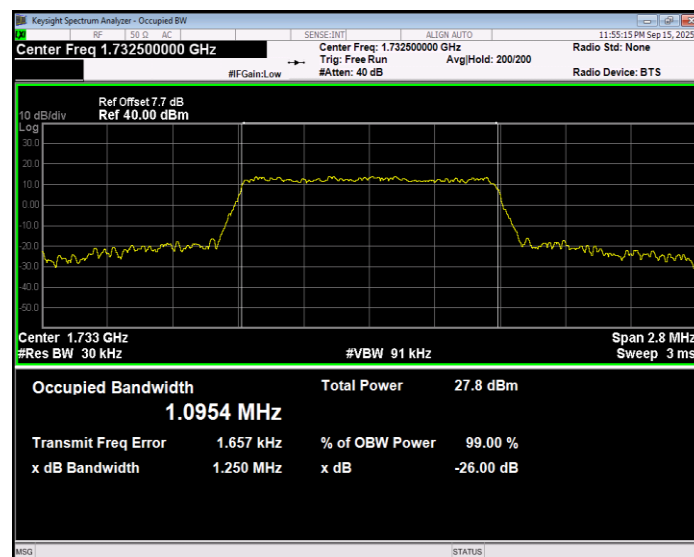
Band4 16QAM BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



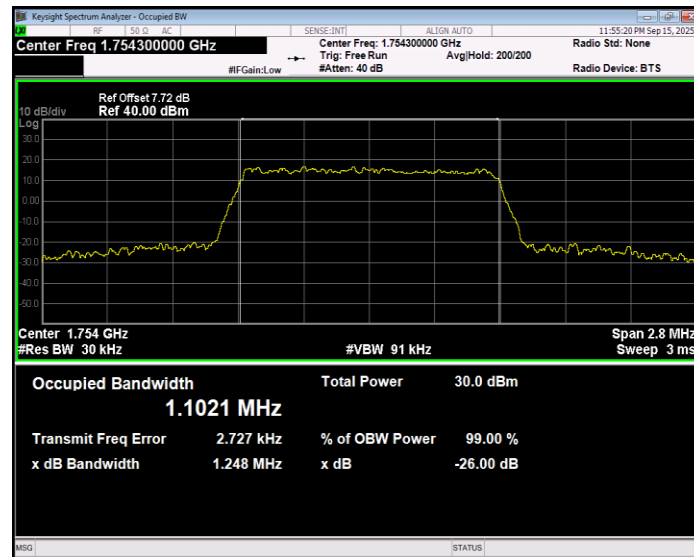
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



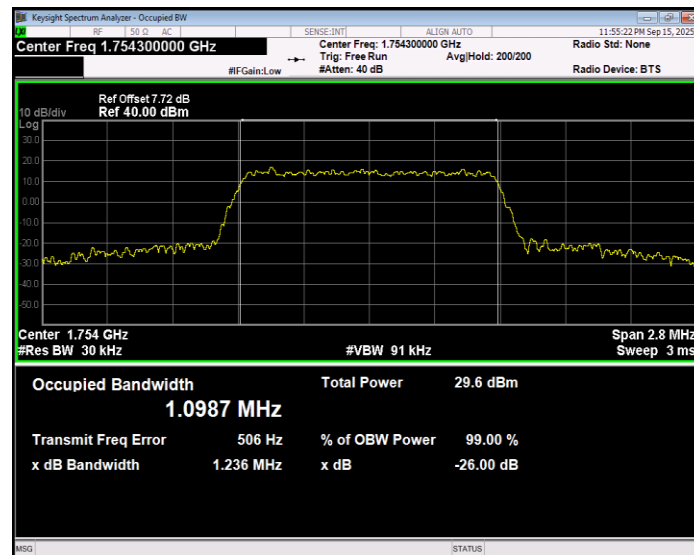


Report

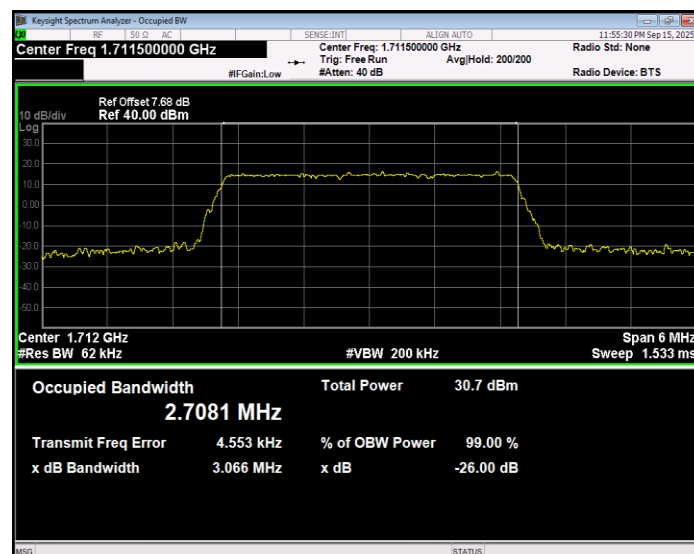
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=6 Position=#0



Band4 16QAM BW=1.4MHz Channel=20393 RB Size=6 Position=#0



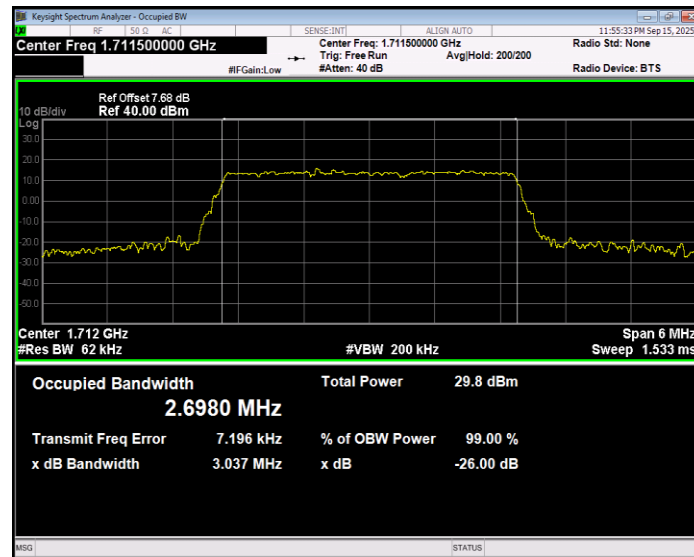
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



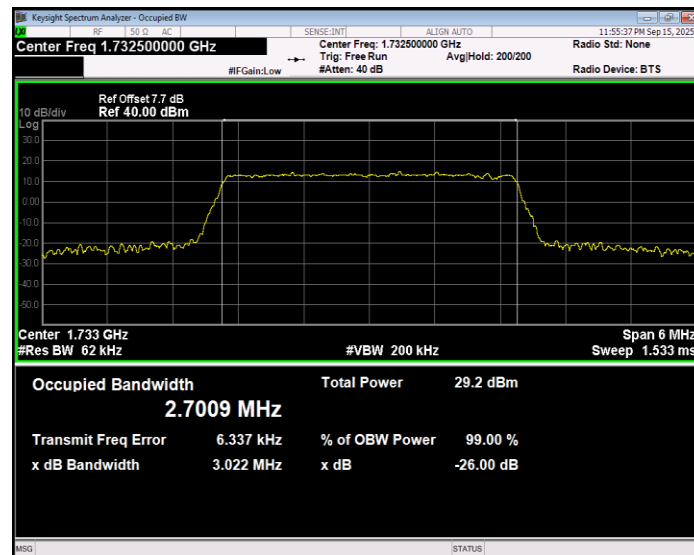


Report

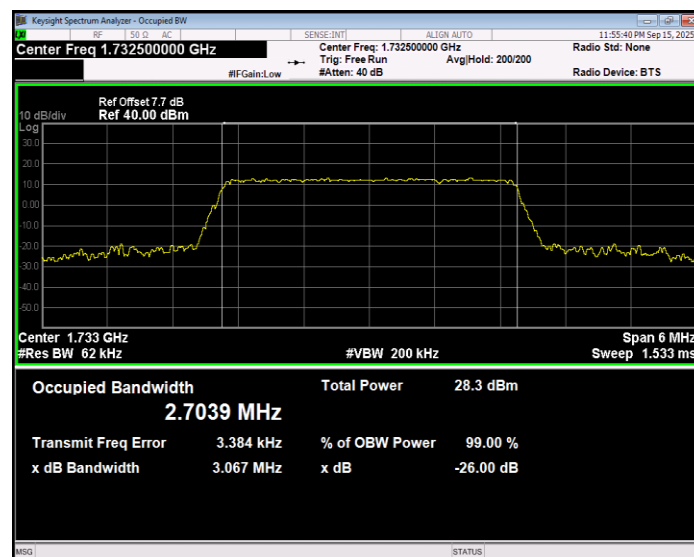
Band4 16QAM BW=3MHz Channel=19965 RB Size=15 Position=#0



Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



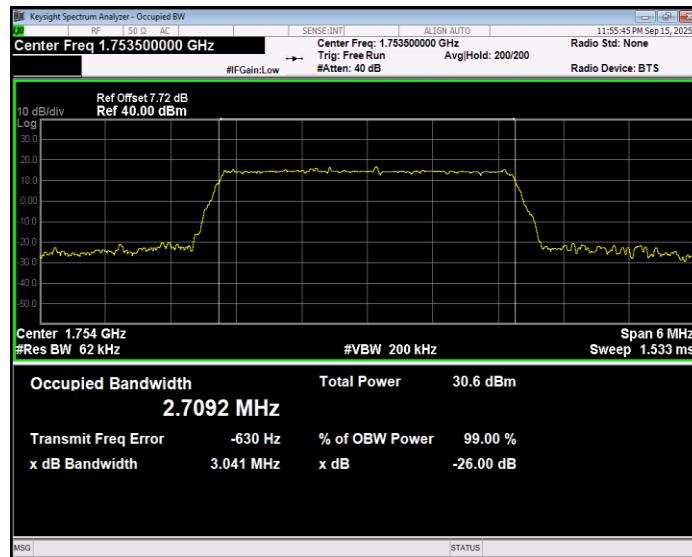
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



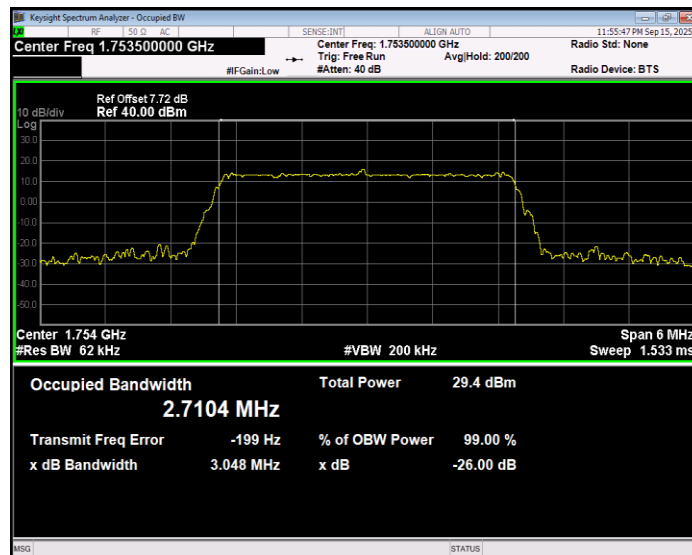


Report

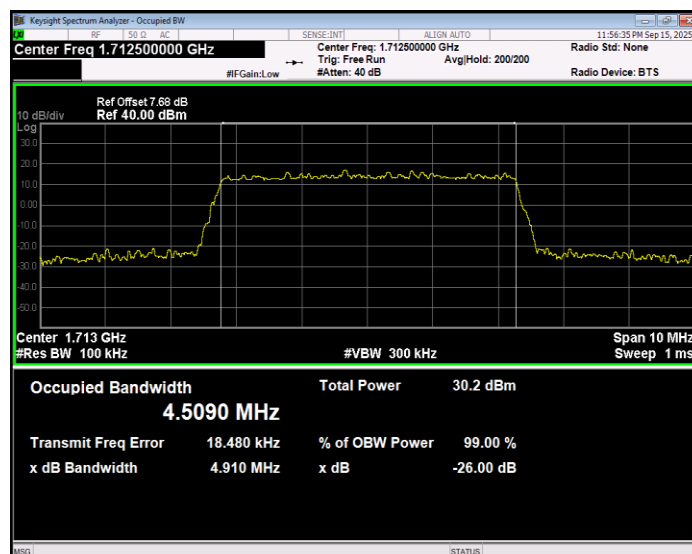
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



Band4 16QAM BW=3MHz Channel=20385 RB Size=15 Position=#0



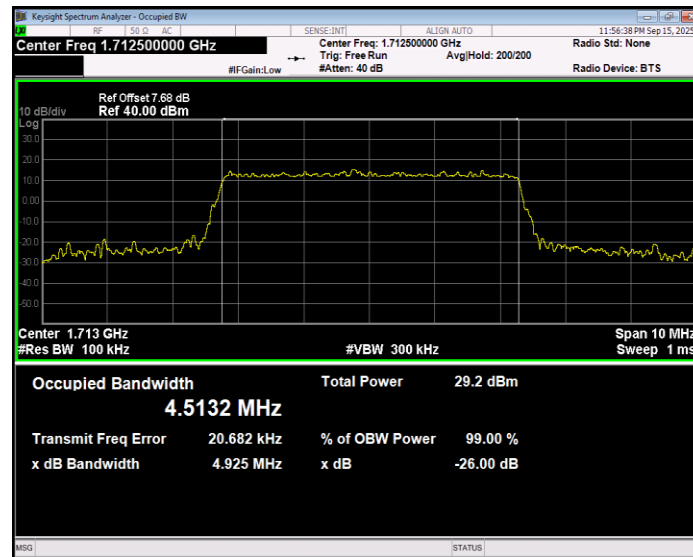
Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



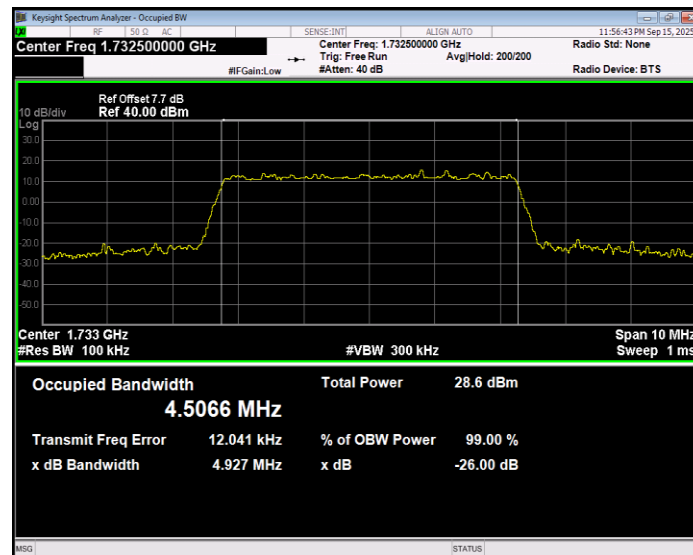


Report

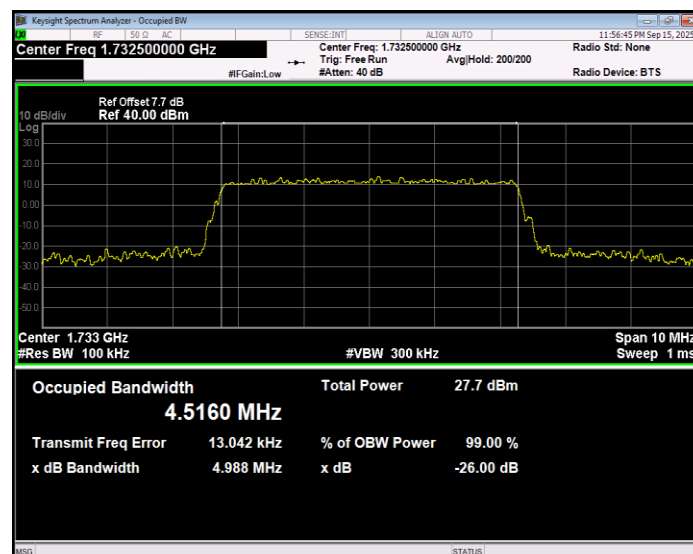
Band4 16QAM BW=5MHz Channel=19975 RB Size=25 Position=#0



Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



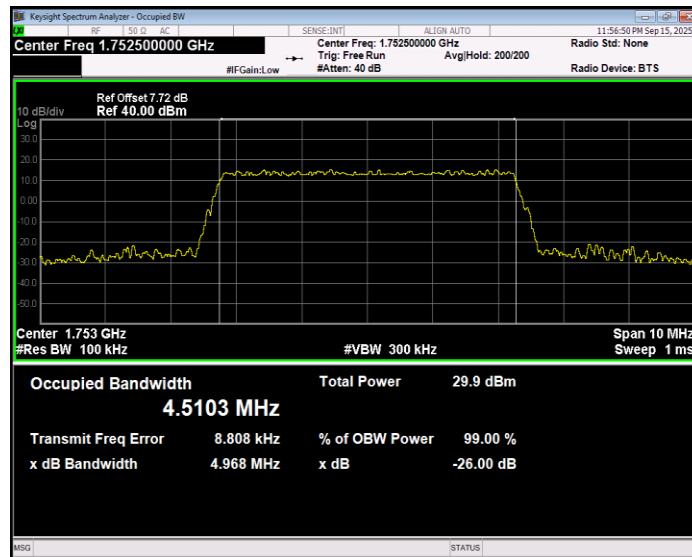
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



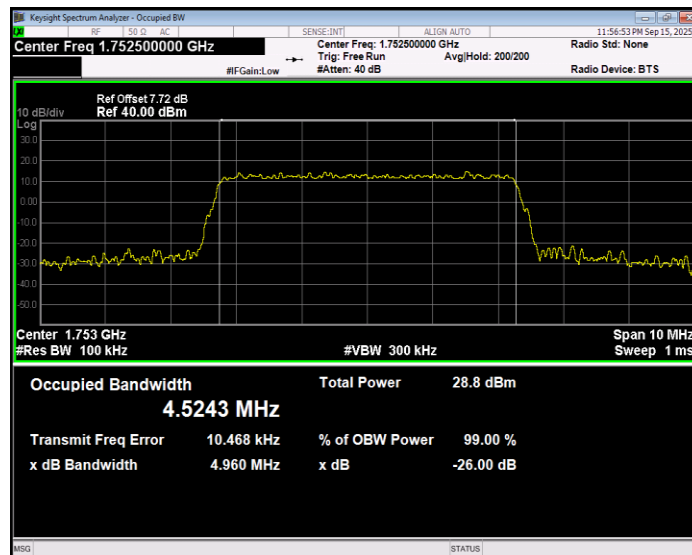


Report

Band4 QPSK BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 16QAM BW=5MHz Channel=20375 RB Size=25 Position=#0



Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0

