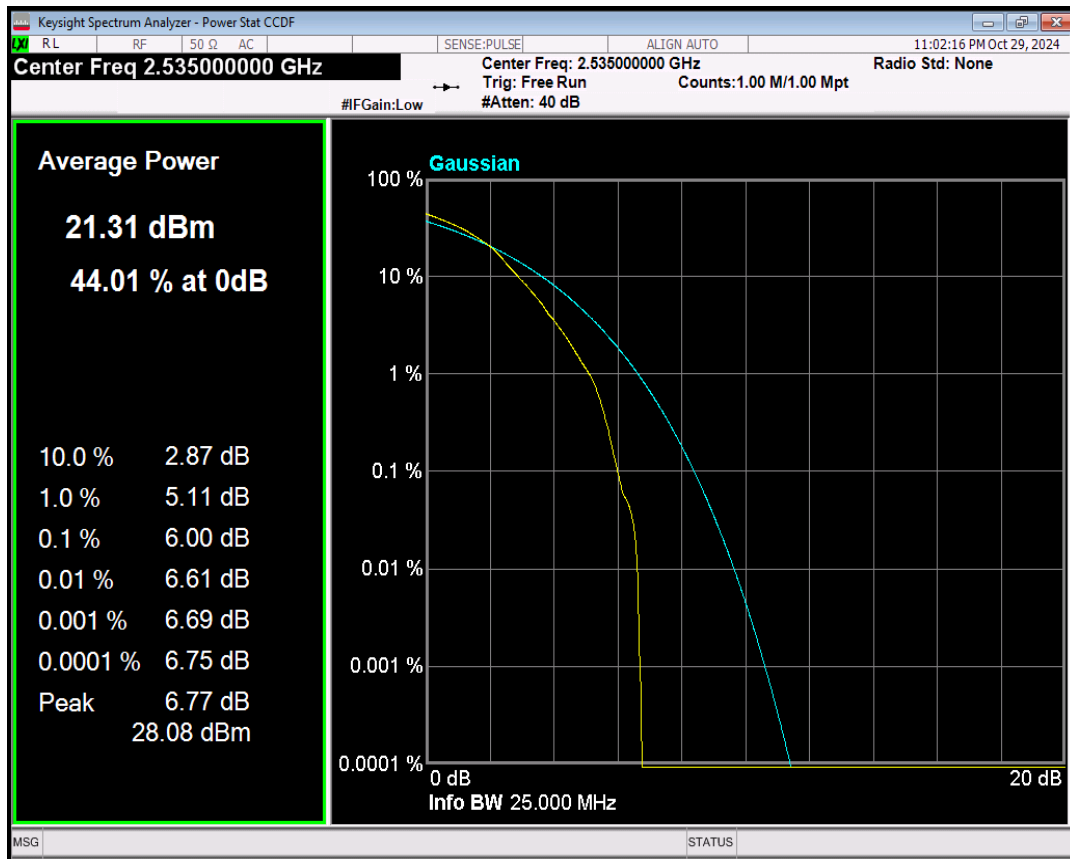
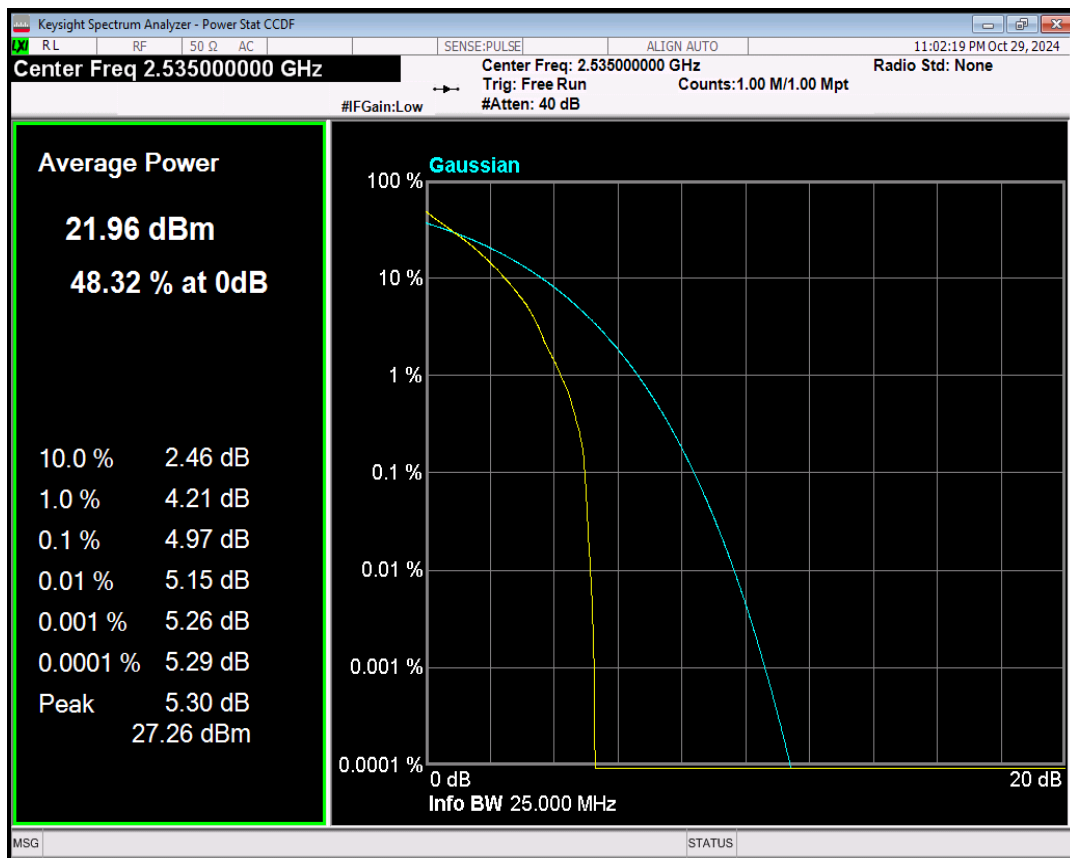
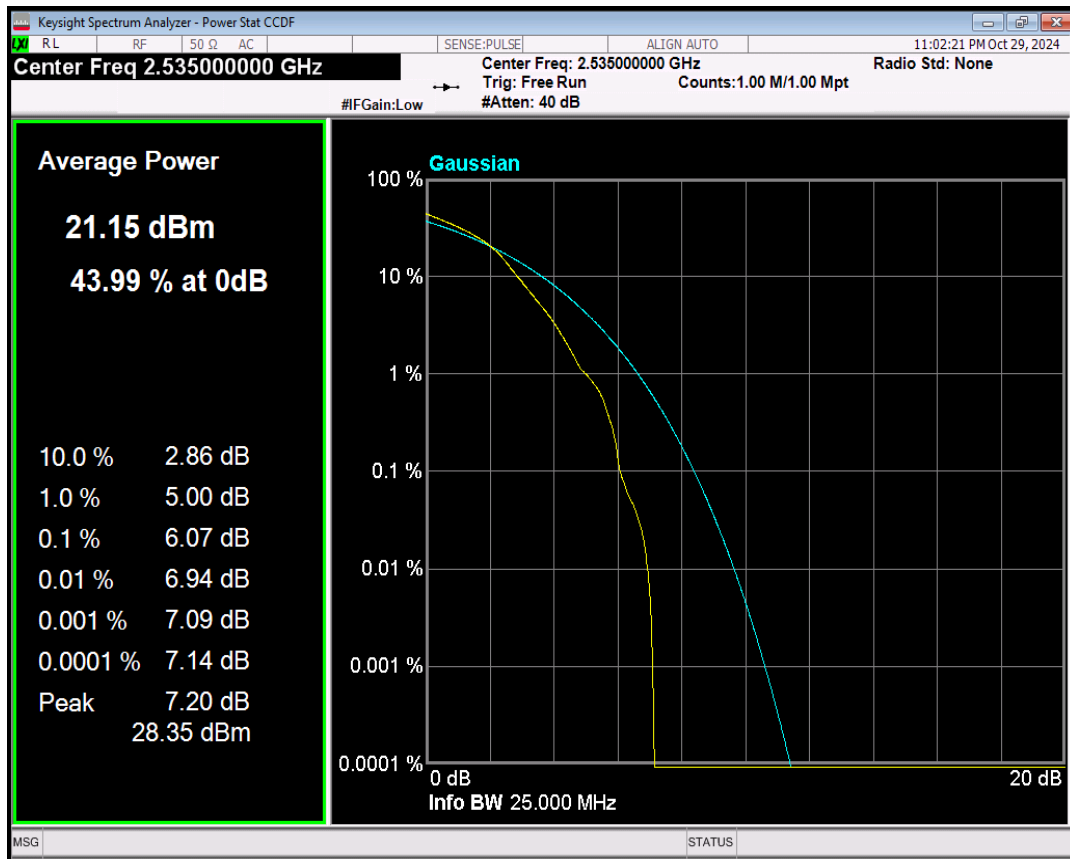




Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



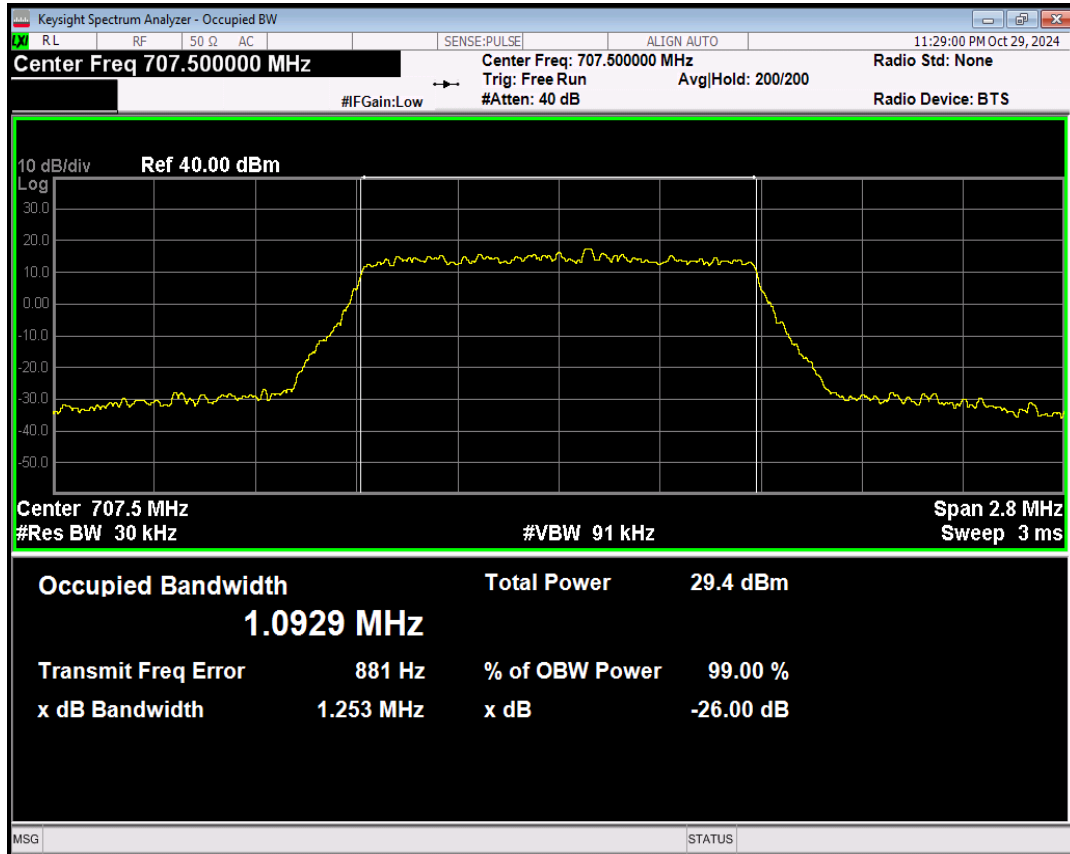
04 Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band12	1.4	23095	6	#0	QPSK	1.093	1.253	PASS
Band12	1.4	23095	6	#0	16QAM	1.096	1.281	PASS
Band12	3	23095	15	#0	QPSK	2.693	2.911	PASS
Band12	3	23095	15	#0	16QAM	2.691	2.904	PASS
Band12	5	23095	25	#0	QPSK	4.516	5.148	PASS
Band12	5	23095	25	#0	16QAM	4.517	5.056	PASS
Band12	10	23095	50	#0	QPSK	9.031	9.997	PASS
Band12	10	23095	50	#0	16QAM	8.990	10.001	PASS
Band17	5	23790	25	#0	QPSK	4.520	5.247	PASS
Band17	5	23790	25	#0	16QAM	4.515	5.148	PASS
Band17	10	23790	50	#0	QPSK	9.009	10.018	PASS
Band17	10	23790	50	#0	16QAM	8.997	9.951	PASS
Band2	1.4	18900	6	#0	QPSK	1.091	1.286	PASS
Band2	1.4	18900	6	#0	16QAM	1.092	1.264	PASS
Band2	3	18900	15	#0	QPSK	2.691	2.898	PASS
Band2	3	18900	15	#0	16QAM	2.698	2.912	PASS
Band2	5	18900	25	#0	QPSK	4.501	4.875	PASS
Band2	5	18900	25	#0	16QAM	4.511	4.894	PASS
Band2	10	18900	50	#0	QPSK	9.010	9.760	PASS
Band2	10	18900	50	#0	16QAM	8.988	9.683	PASS
Band2	15	18900	75	#0	QPSK	13.492	14.441	PASS

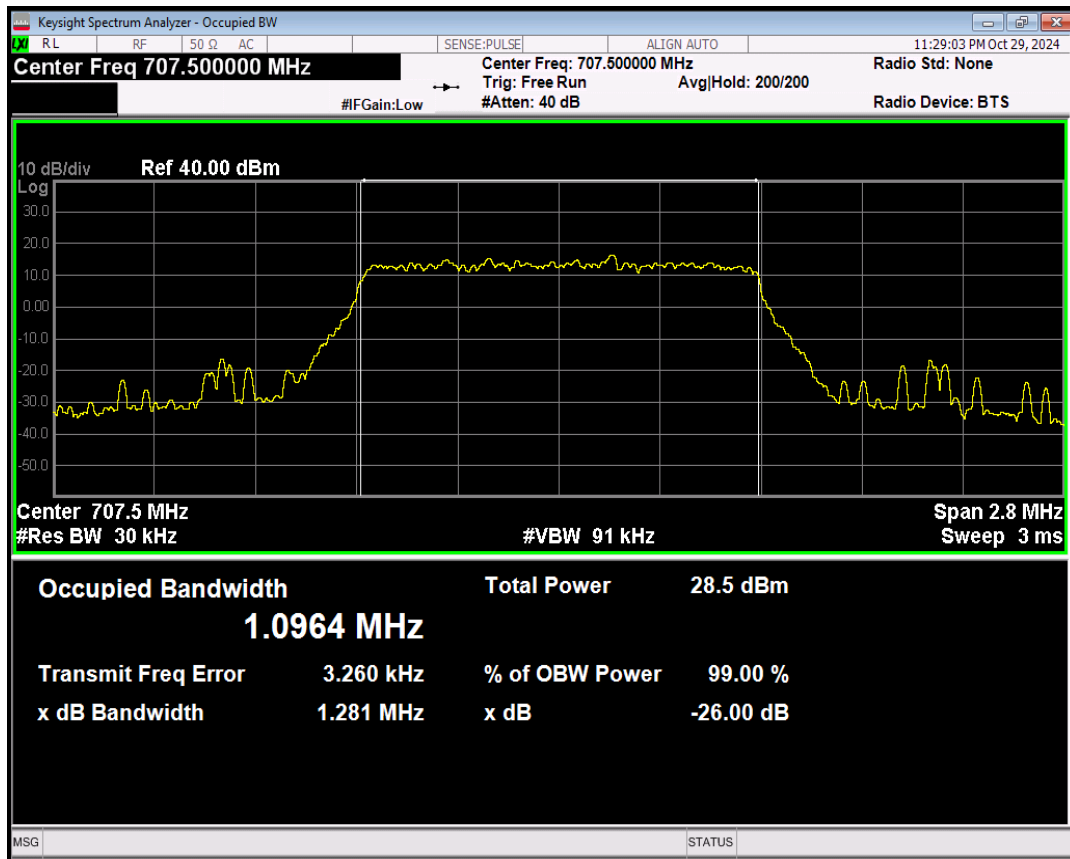
Band2	15	18900	75	#0	16QAM	13.501	14.542	PASS
Band2	20	18900	100	#0	QPSK	17.941	19.383	PASS
Band2	20	18900	100	#0	16QAM	17.972	19.334	PASS
Band38	5	38000	25	#0	QPSK	4.508	4.882	PASS
Band38	5	38000	25	#0	16QAM	4.486	4.882	PASS
Band38	10	38000	50	#0	QPSK	8.984	9.779	PASS
Band38	10	38000	50	#0	16QAM	8.945	9.530	PASS
Band38	15	38000	75	#0	QPSK	13.512	14.332	PASS
Band38	15	38000	75	#0	16QAM	13.499	14.688	PASS
Band38	20	38000	100	#0	QPSK	18.001	19.105	PASS
Band38	20	38000	100	#0	16QAM	17.893	19.276	PASS
Band4	1.4	20175	6	#0	QPSK	1.097	1.254	PASS
Band4	1.4	20175	6	#0	16QAM	1.091	1.264	PASS
Band4	3	20175	15	#0	QPSK	2.685	2.910	PASS
Band4	3	20175	15	#0	16QAM	2.706	2.930	PASS
Band4	5	20175	25	#0	QPSK	4.506	4.887	PASS
Band4	5	20175	25	#0	16QAM	4.492	4.881	PASS
Band4	10	20175	50	#0	QPSK	9.009	9.639	PASS
Band4	10	20175	50	#0	16QAM	8.969	9.652	PASS
Band4	15	20175	75	#0	QPSK	13.438	14.357	PASS
Band4	15	20175	75	#0	16QAM	13.483	14.424	PASS
Band4	20	20175	100	#0	QPSK	17.957	19.320	PASS
Band4	20	20175	100	#0	16QAM	17.959	19.297	PASS
Band41	5	40620	25	#0	QPSK	4.495	4.882	PASS
Band41	5	40620	25	#0	16QAM	4.493	4.935	PASS
Band41	10	40620	50	#0	QPSK	8.996	10.012	PASS
Band41	10	40620	50	#0	16QAM	8.968	9.677	PASS
Band41	15	40620	75	#0	QPSK	13.443	14.354	PASS
Band41	15	40620	75	#0	16QAM	13.448	14.734	PASS
Band41	20	40620	100	#0	QPSK	17.885	21.724	PASS
Band41	20	40620	100	#0	16QAM	17.957	19.059	PASS
Band5	1.4	20525	6	#0	QPSK	1.092	1.282	PASS
Band5	1.4	20525	6	#0	16QAM	1.096	1.267	PASS
Band5	3	20525	15	#0	QPSK	2.690	2.880	PASS
Band5	3	20525	15	#0	16QAM	2.693	2.918	PASS
Band5	5	20525	25	#0	QPSK	4.489	4.929	PASS
Band5	5	20525	25	#0	16QAM	4.505	4.911	PASS
Band5	10	20525	50	#0	QPSK	8.998	9.665	PASS
Band5	10	20525	50	#0	16QAM	8.991	9.703	PASS
Band7	5	21100	25	#0	QPSK	4.496	4.912	PASS
Band7	5	21100	25	#0	16QAM	4.491	4.849	PASS
Band7	10	21100	50	#0	QPSK	8.995	9.676	PASS
Band7	10	21100	50	#0	16QAM	8.948	9.629	PASS
Band7	15	21100	75	#0	QPSK	13.445	14.416	PASS

Band7	15	21100	75	#0	16QAM	13.473	14.391	PASS
Band7	20	21100	100	#0	QPSK	17.946	19.132	PASS
Band7	20	21100	100	#0	16QAM	17.969	19.254	PASS

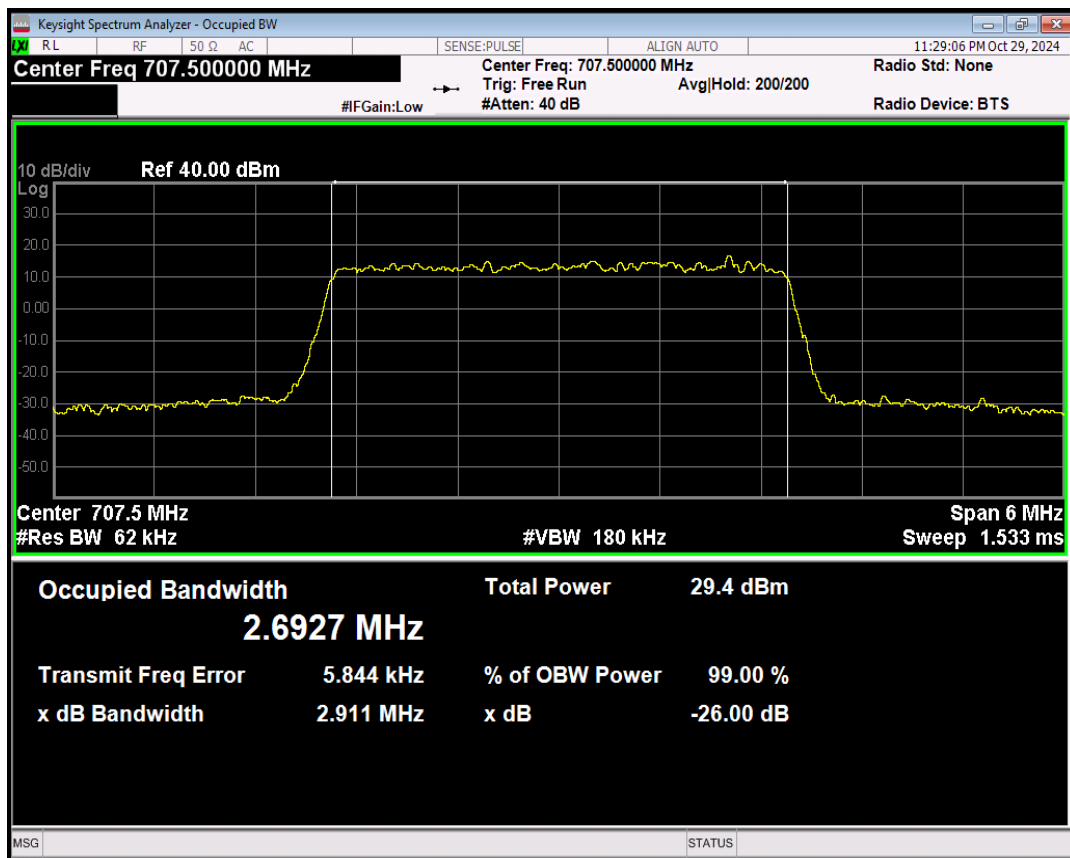
Band12 QPSK BW=1.4MHz Channel=23095 RB Size=6 Position=#0



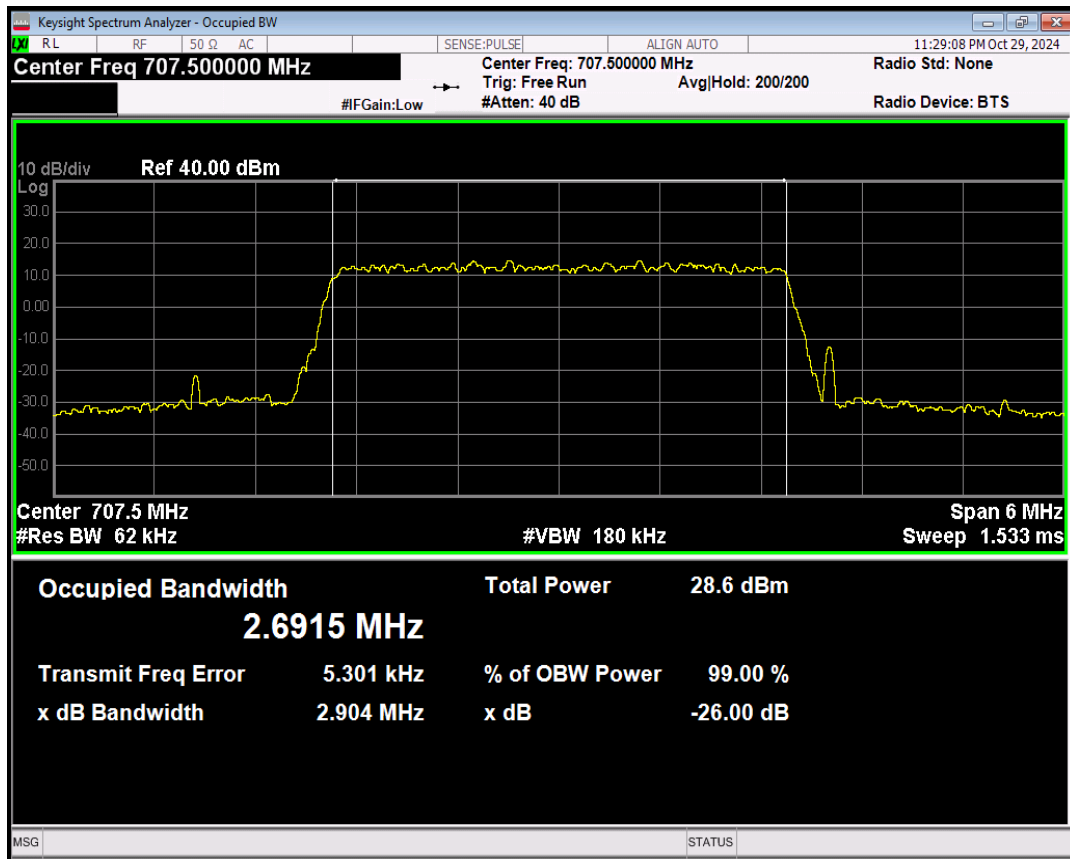
Band12 16QAM BW=1.4MHz Channel=23095 RB Size=6 Position=#0



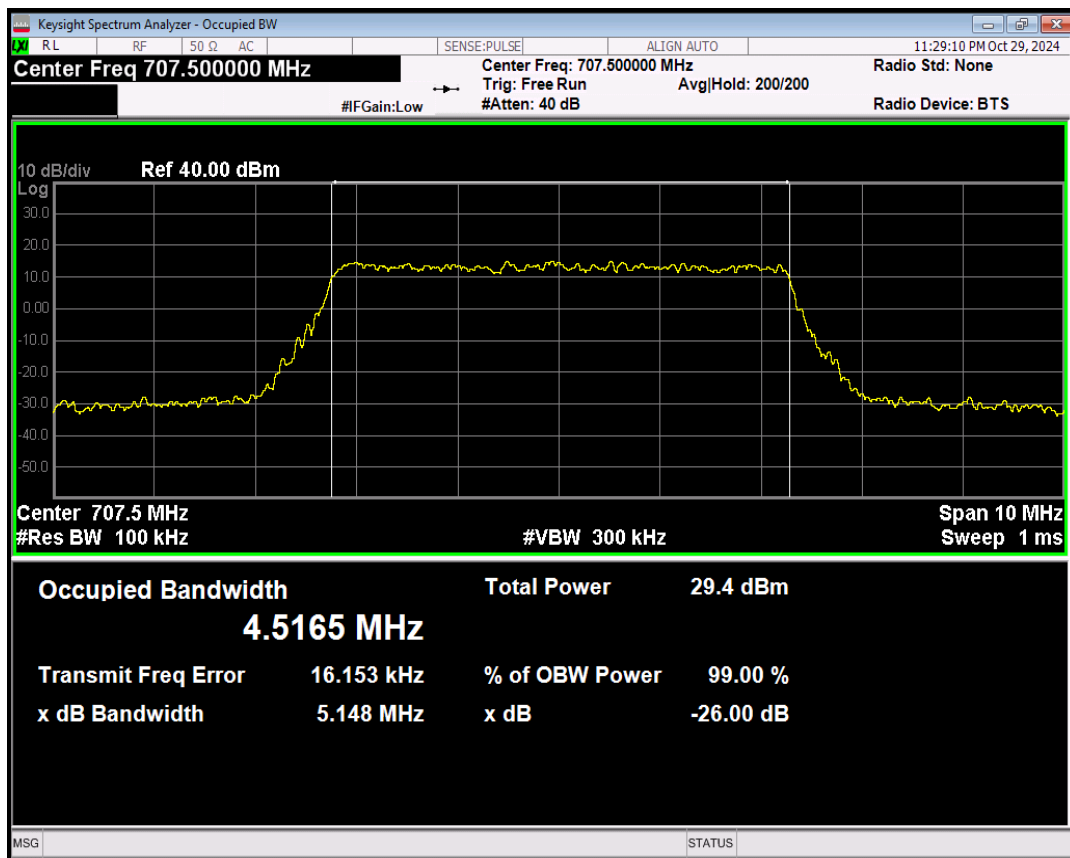
Band12 QPSK BW=3MHz Channel=23095 RB Size=15 Position=#0



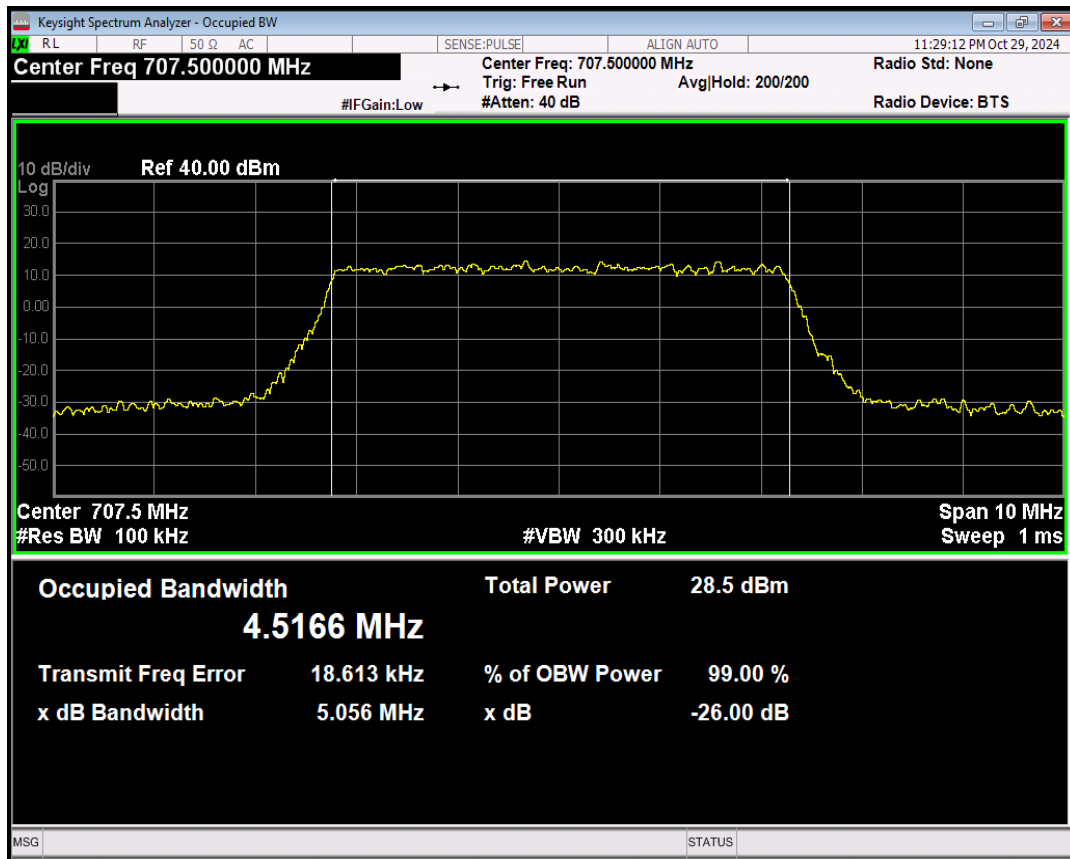
Band12 16QAM BW=3MHz Channel=23095 RB Size=15 Position=#0



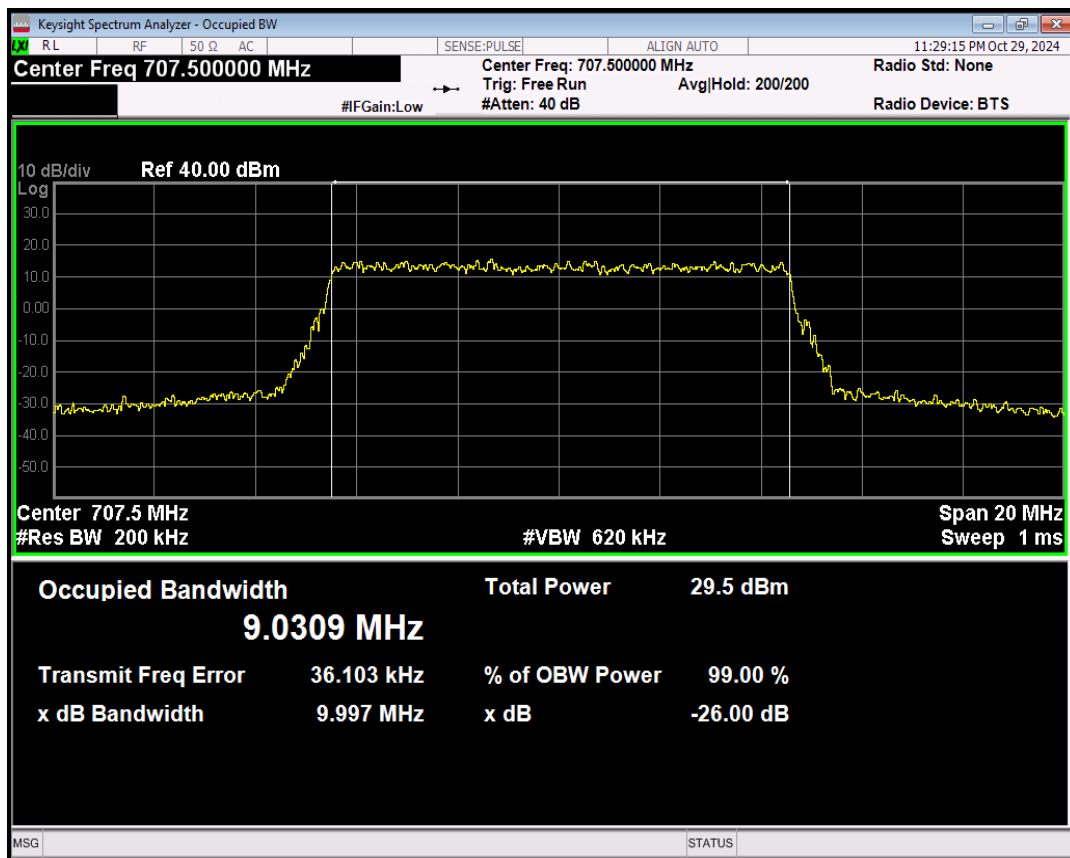
Band12 QPSK BW=5MHz Channel=23095 RB Size=25 Position=#0



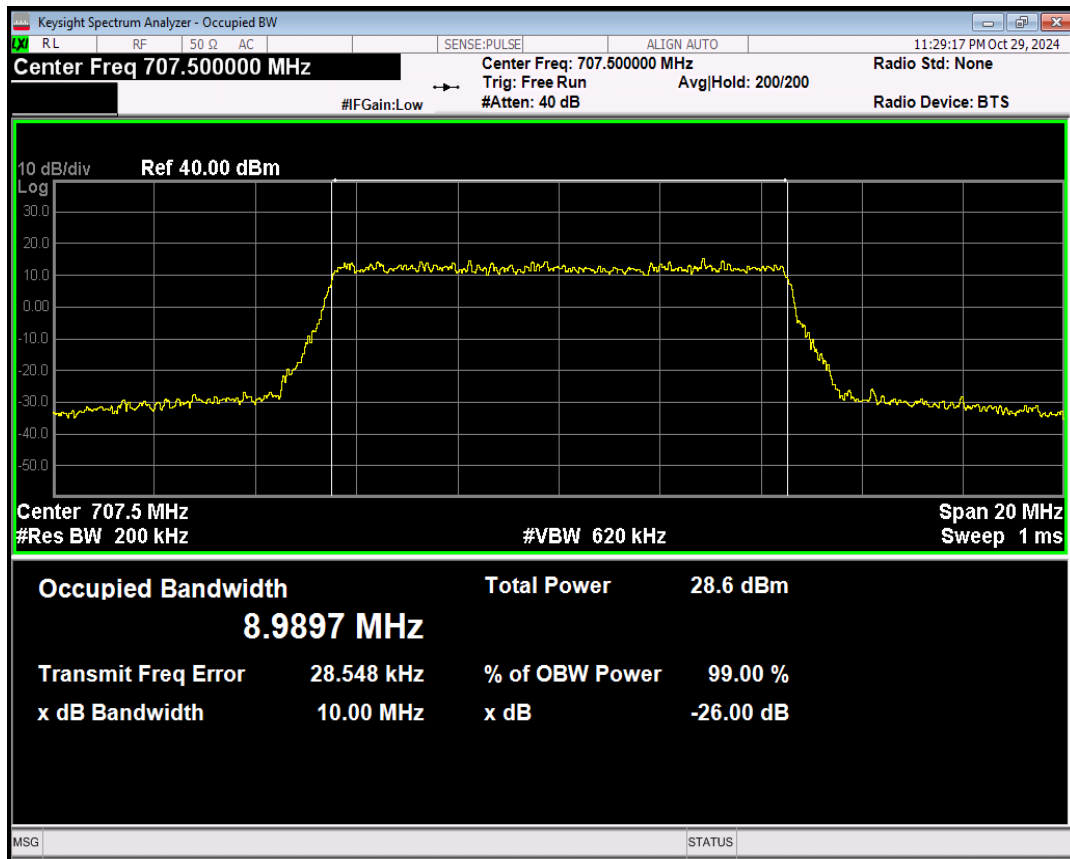
Band12 16QAM BW=5MHz Channel=23095 RB Size=25 Position=#0



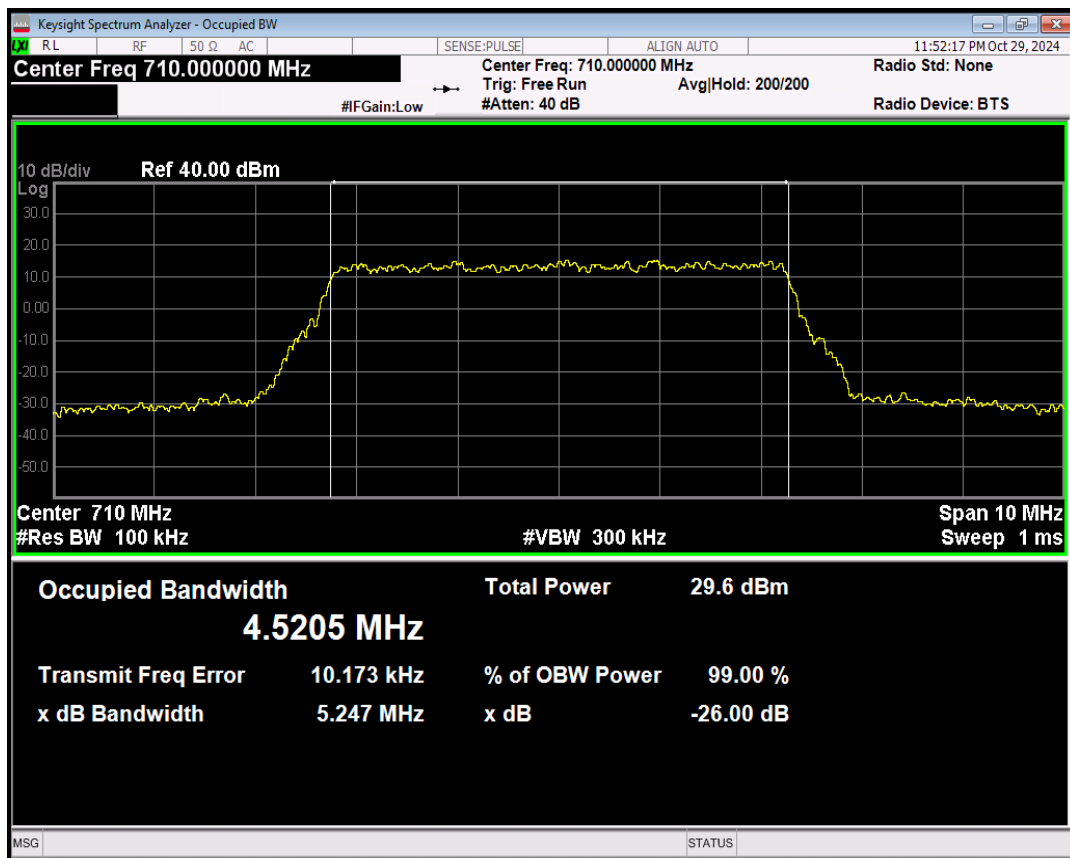
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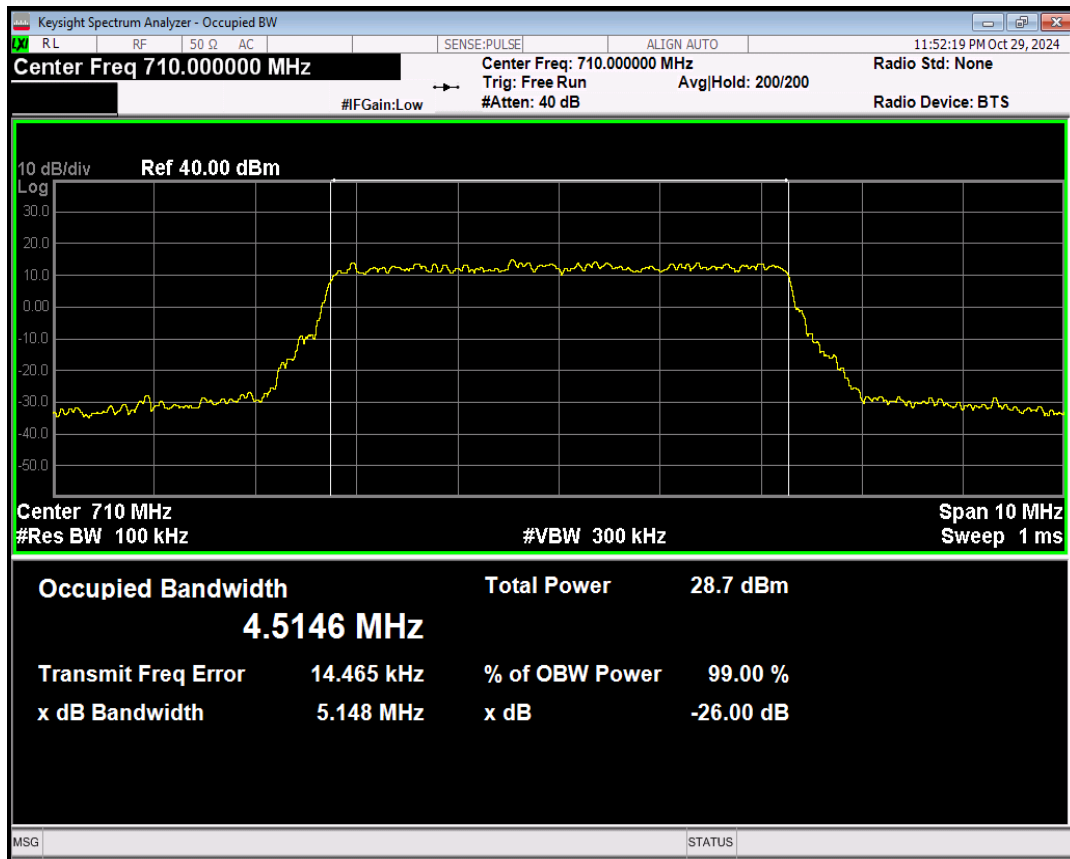
Band12 16QAM BW=10MHz Channel=23095 RB Size=50 Position=#0



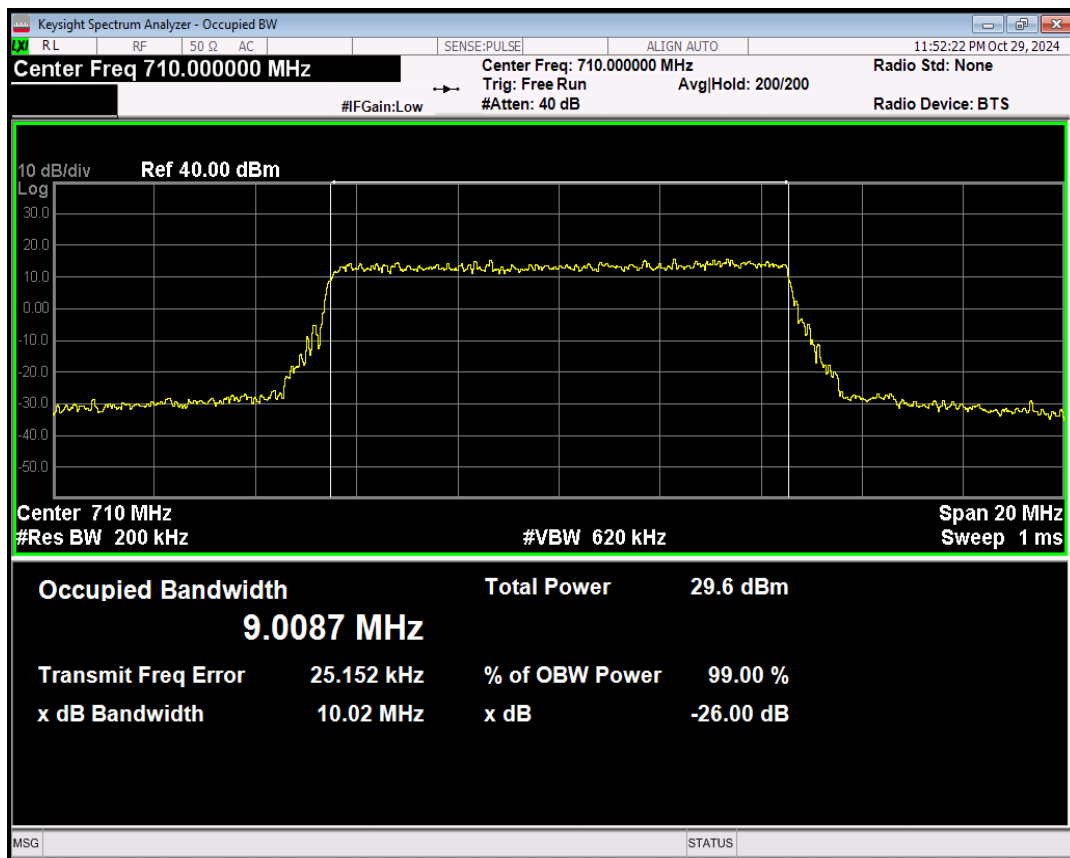
Band17 QPSK BW=5MHz Channel=23790 RB Size=25 Position=#0



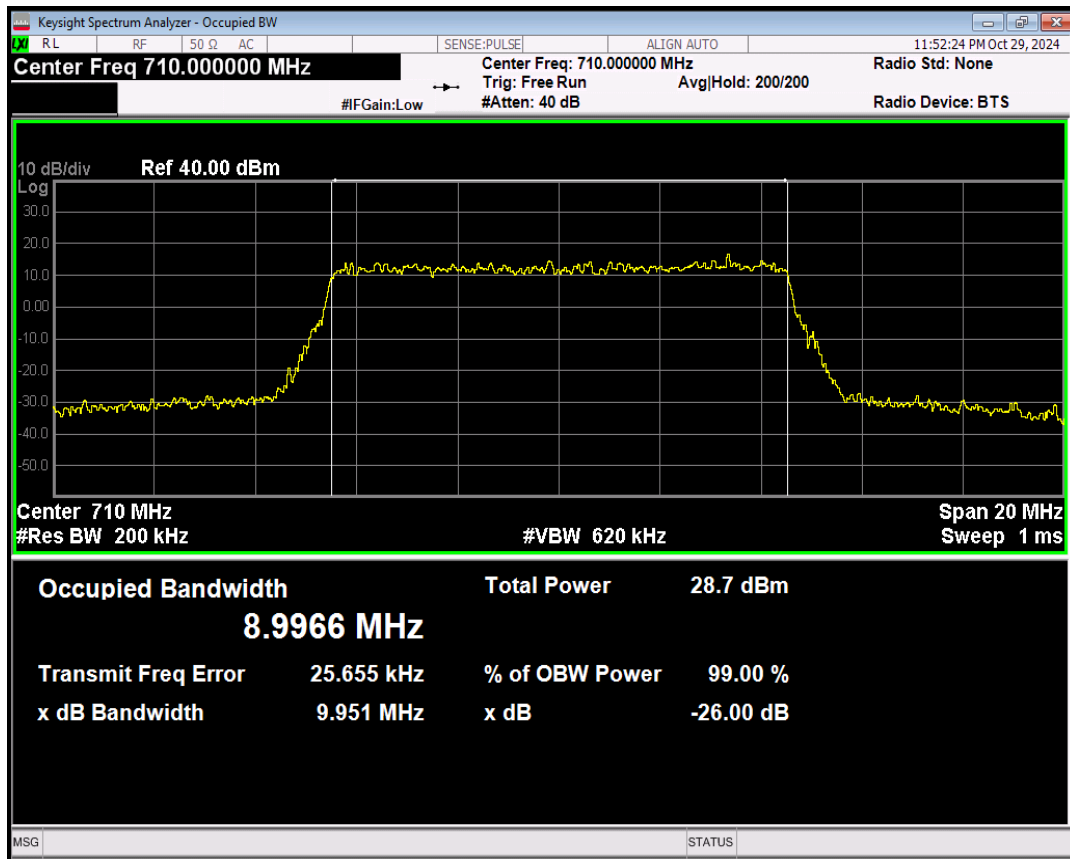
Band17 16QAM BW=5MHz Channel=23790 RB Size=25 Position=#0



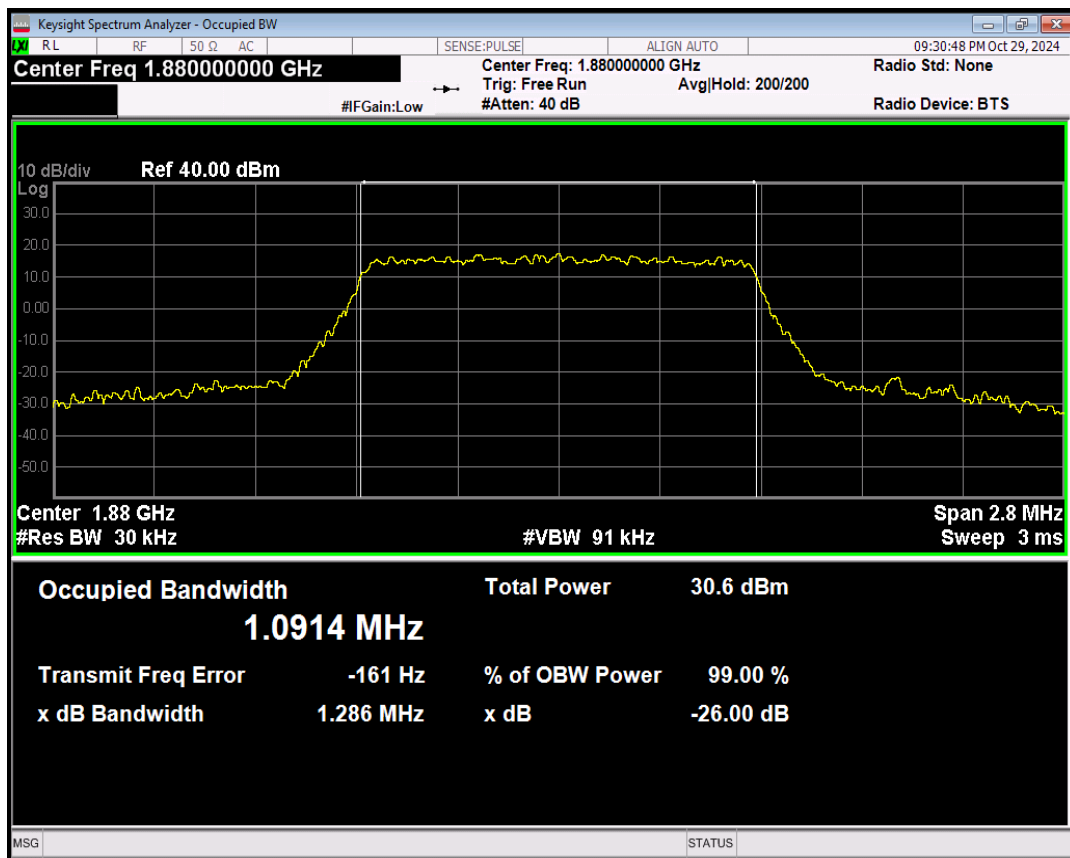
Band17 QPSK BW=10MHz Channel=23790 RB Size=50 Position=#0



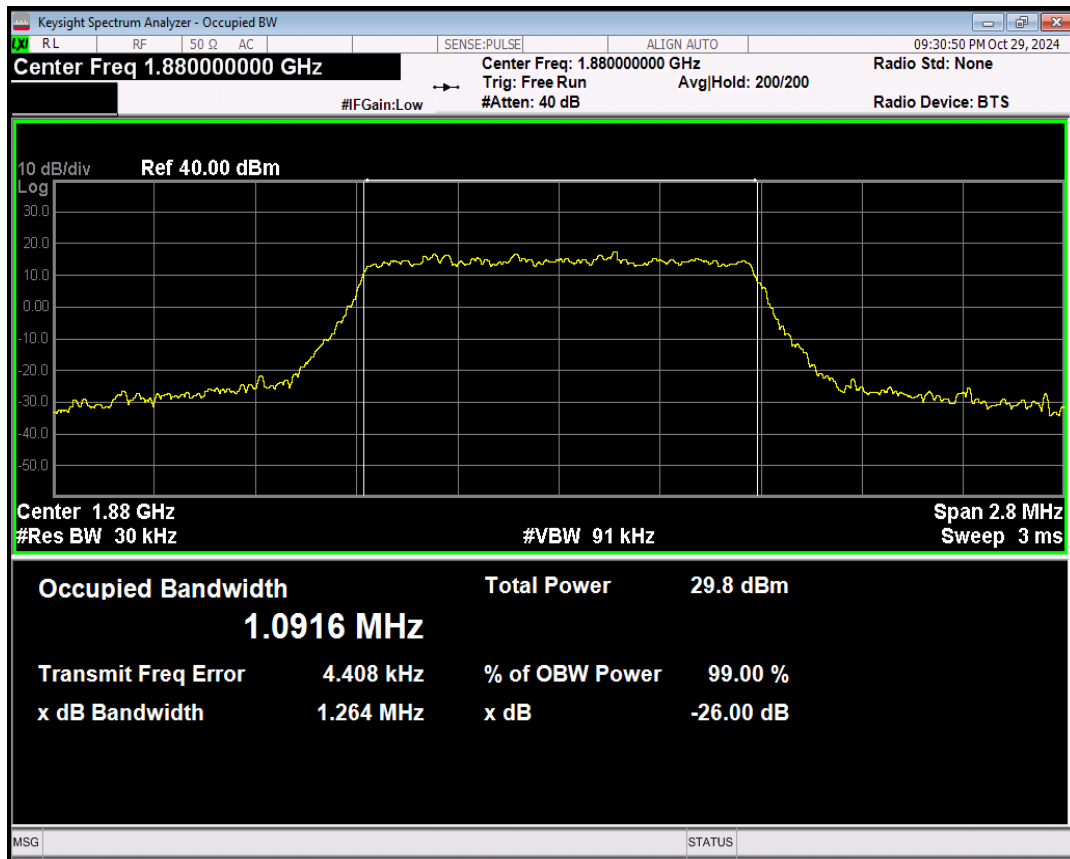
Band17 16QAM BW=10MHz Channel=23790 RB Size=50 Position=#0



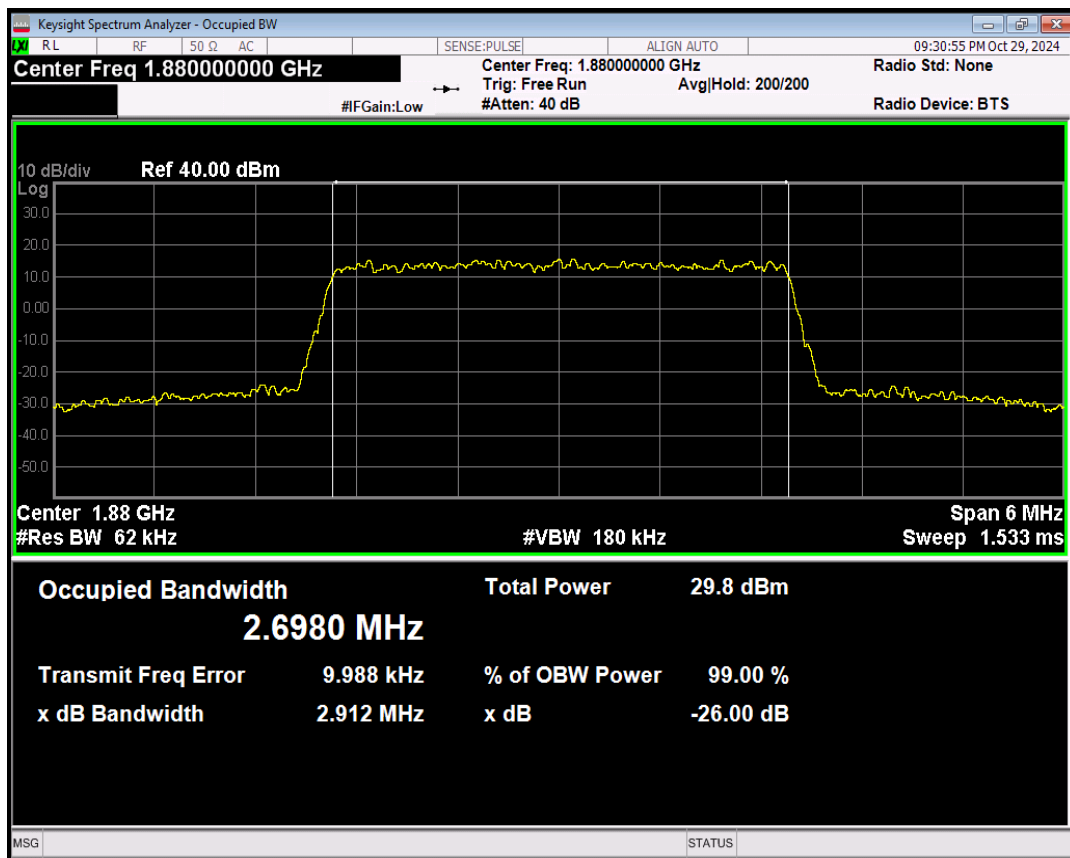
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=6 Position=#0



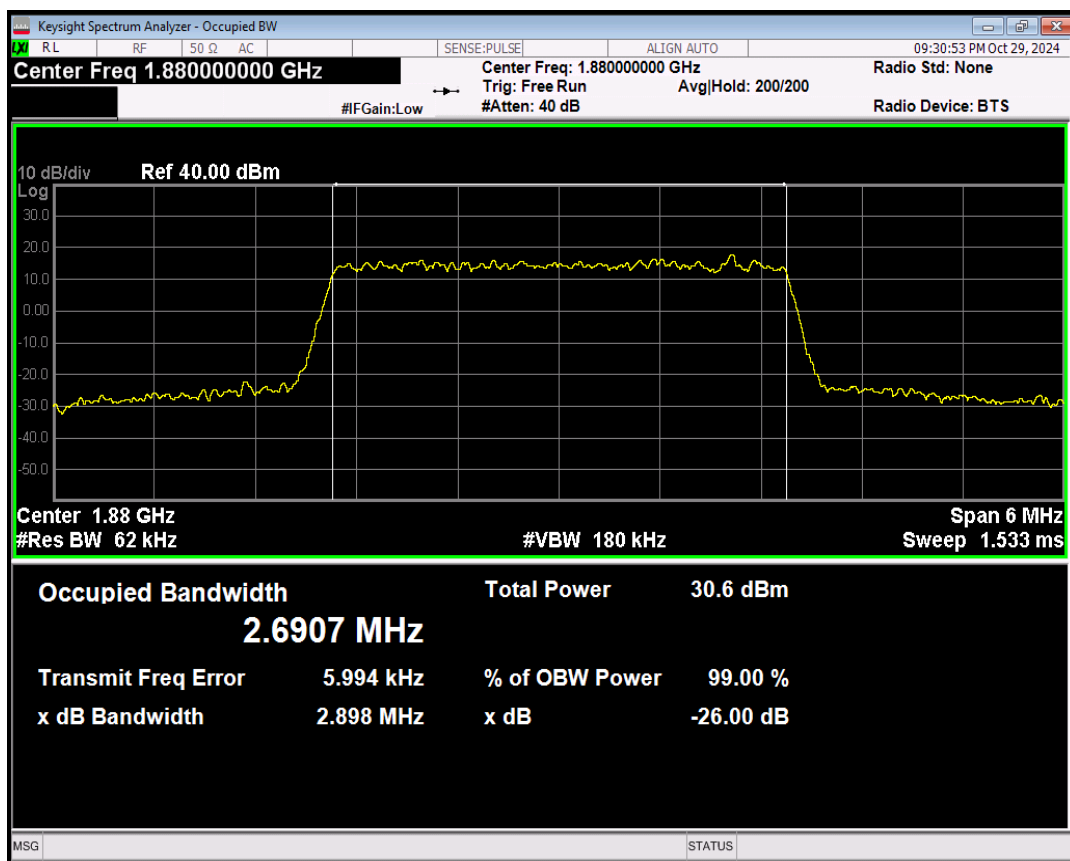
Band2 16QAM BW=1.4MHz Channel=18900 RB Size=6 Position=#0



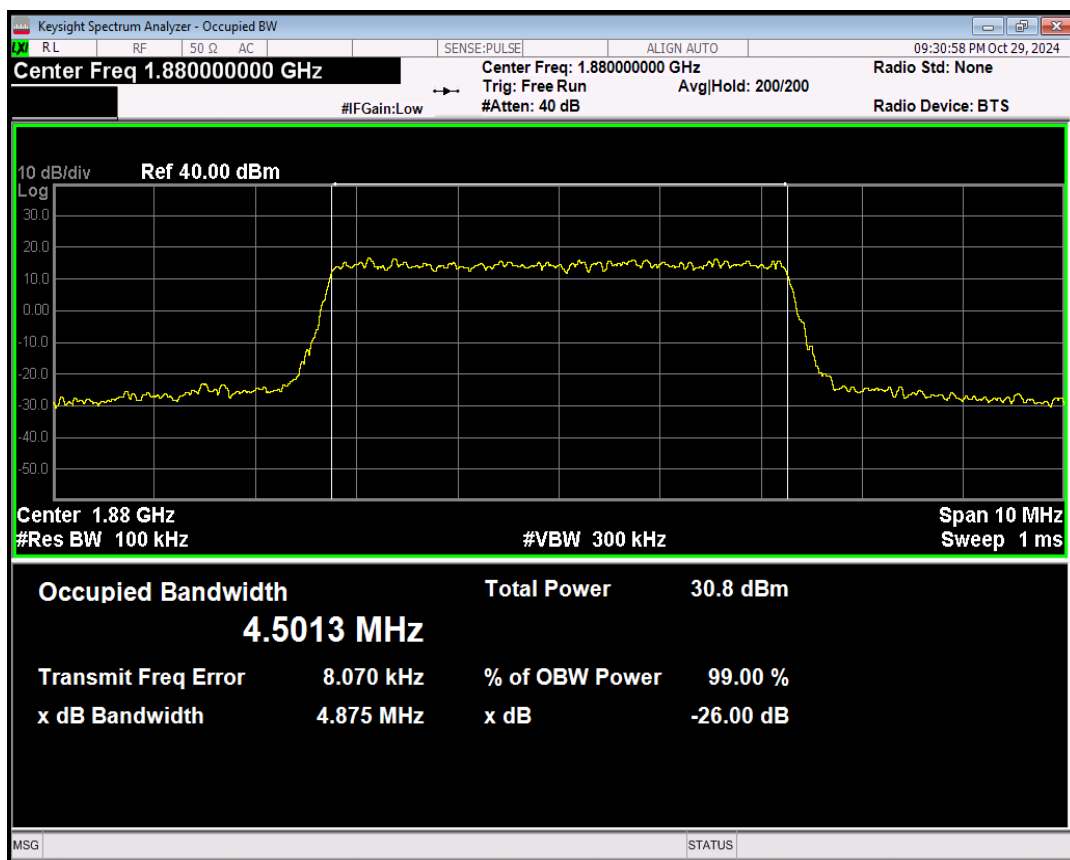
Band2 16QAM BW=3MHz Channel=18900 RB Size=15 Position=#0



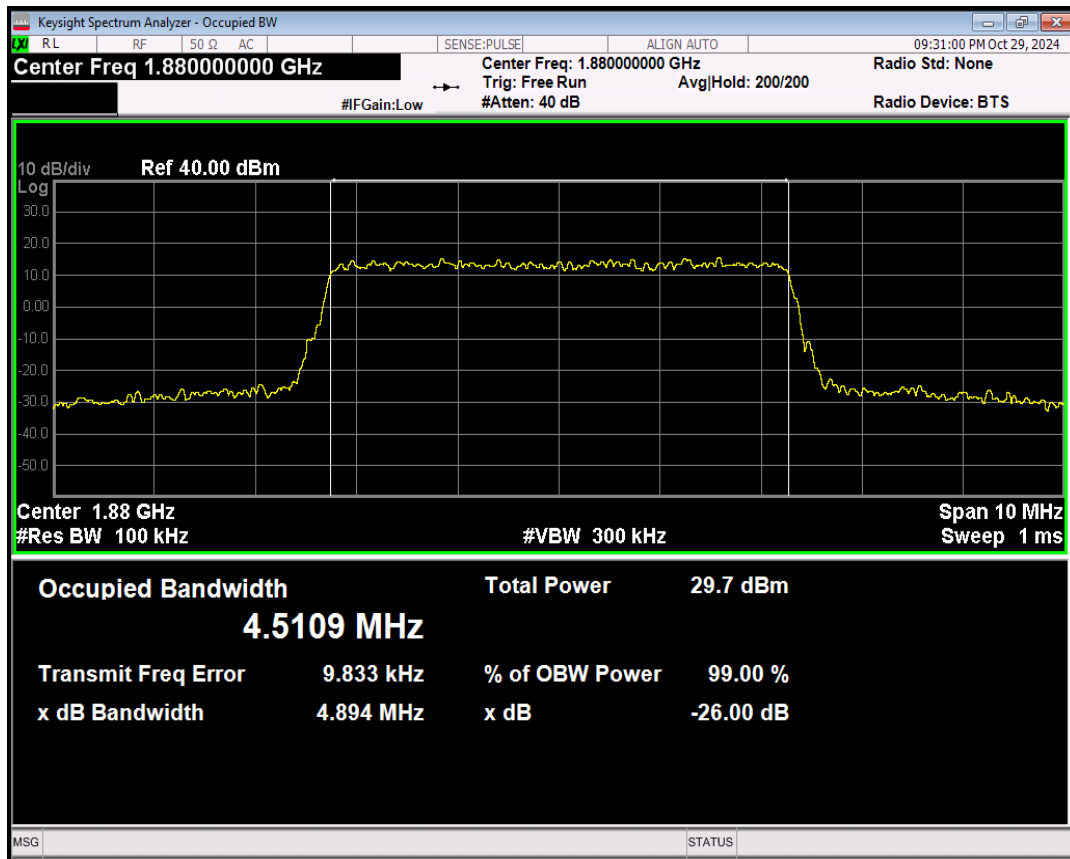
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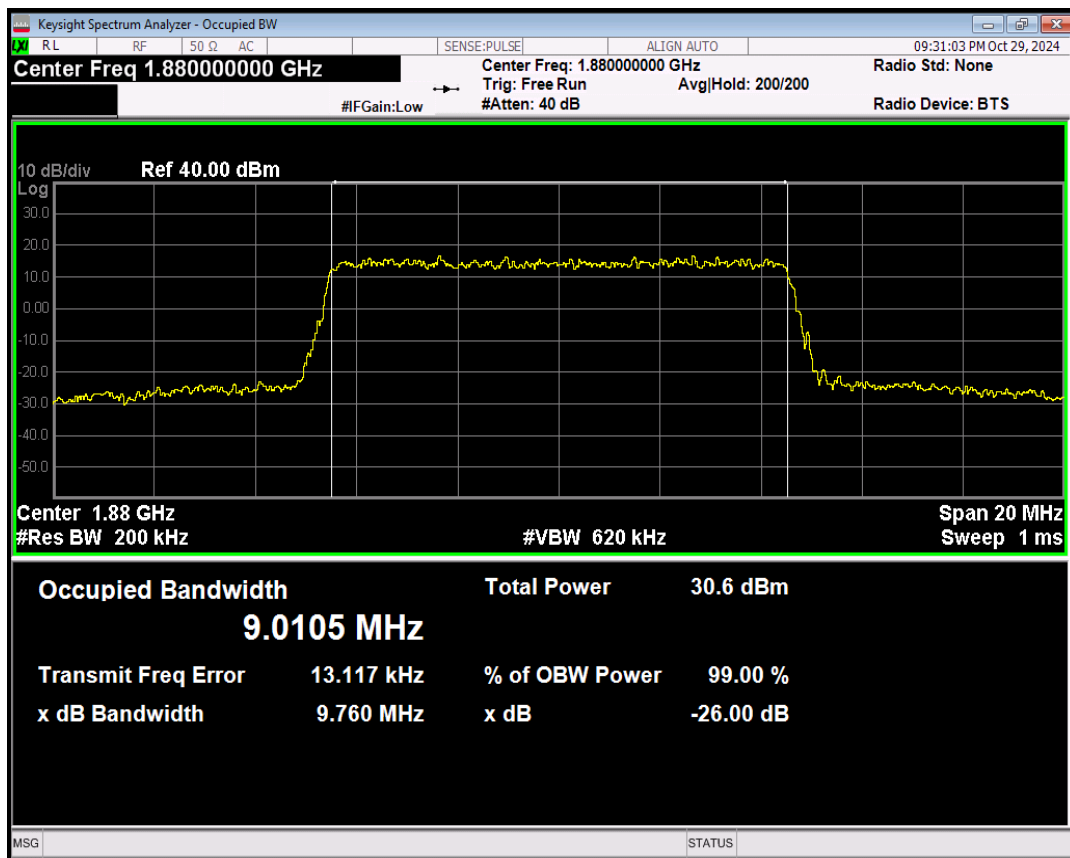
Band2 QPSK BW=5MHz Channel=18900 RB Size=25 Position=#0



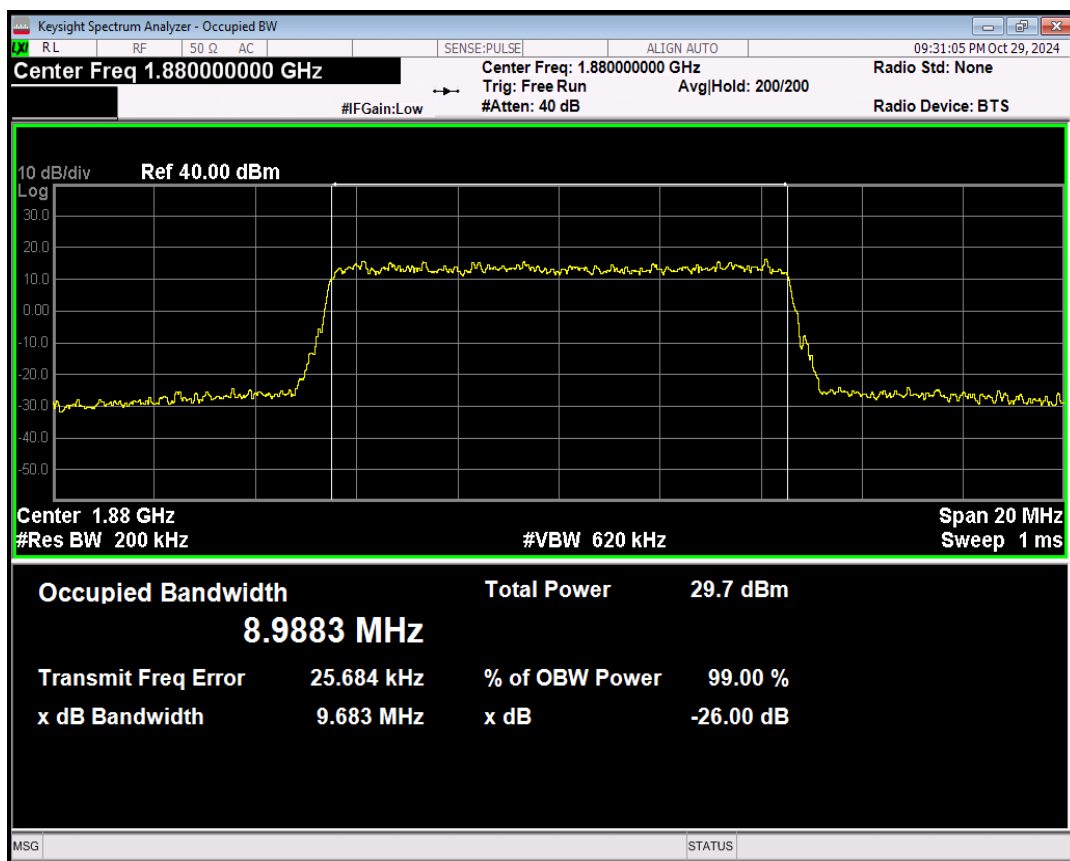
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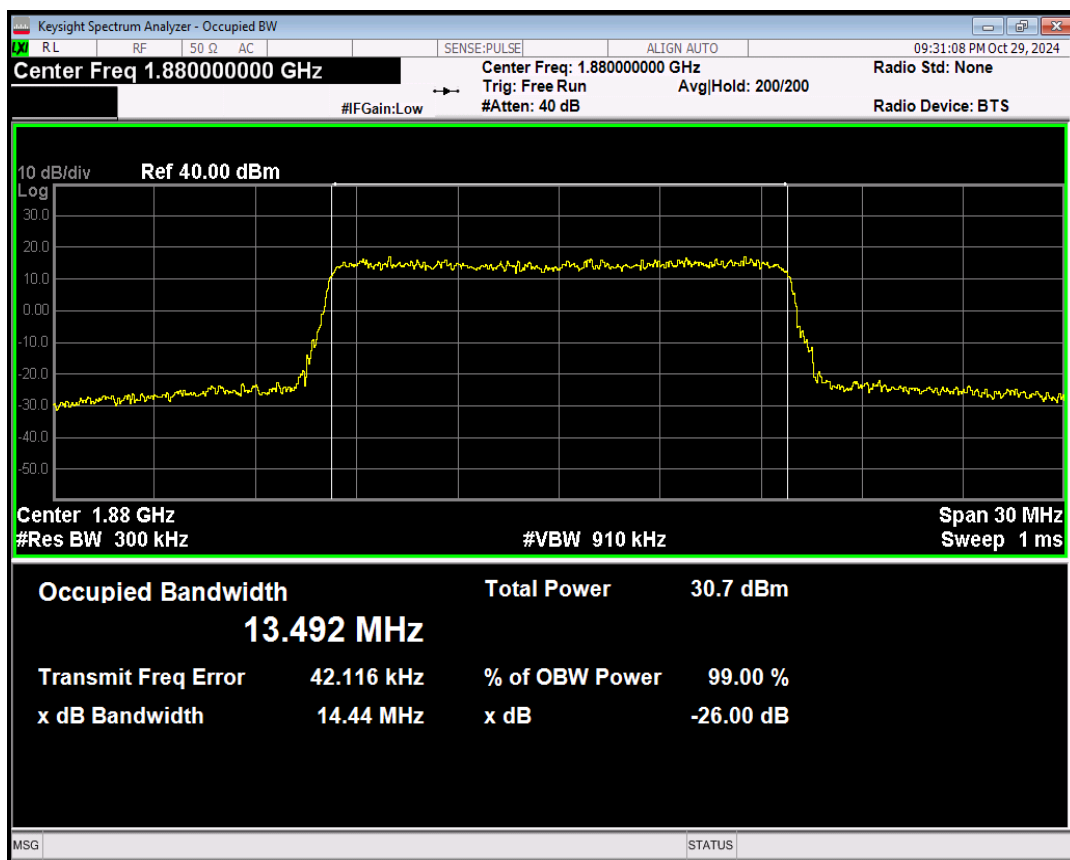
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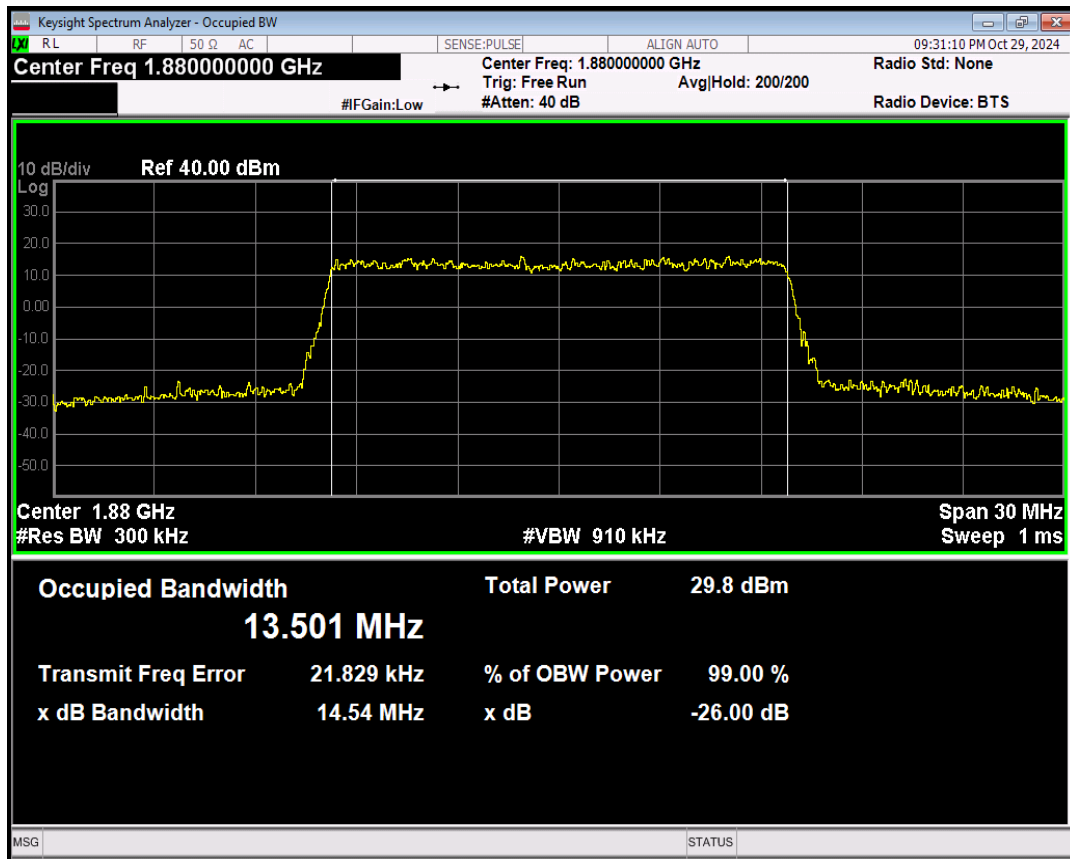
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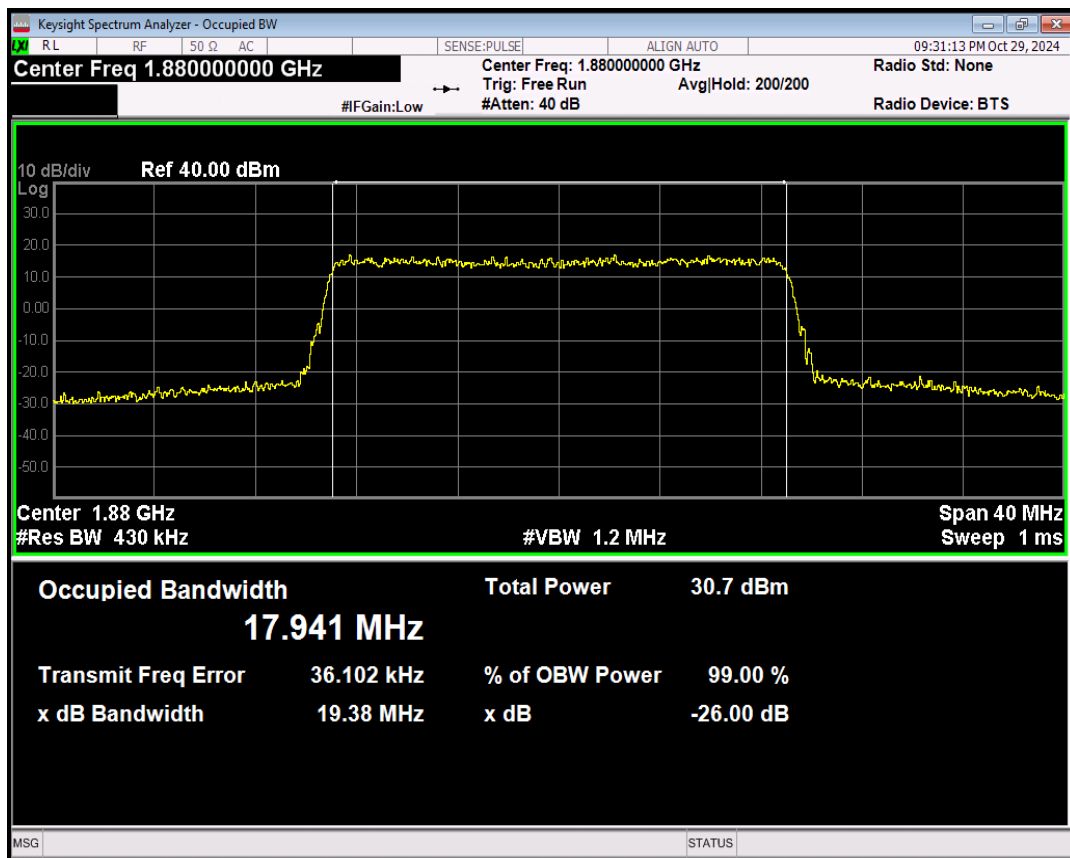
Band2 QPSK BW=15MHz Channel=18900 RB Size=75 Position=#0



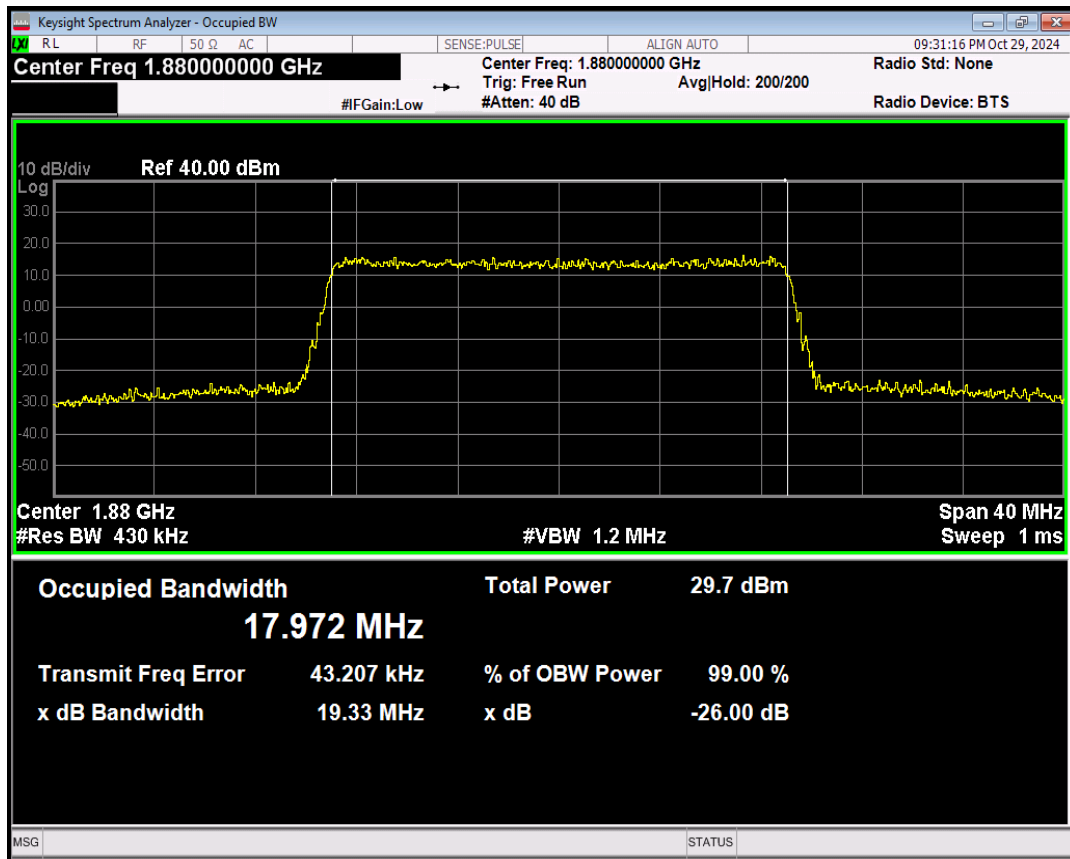
Band2 16QAM BW=15MHz Channel=18900 RB Size=75 Position=#0



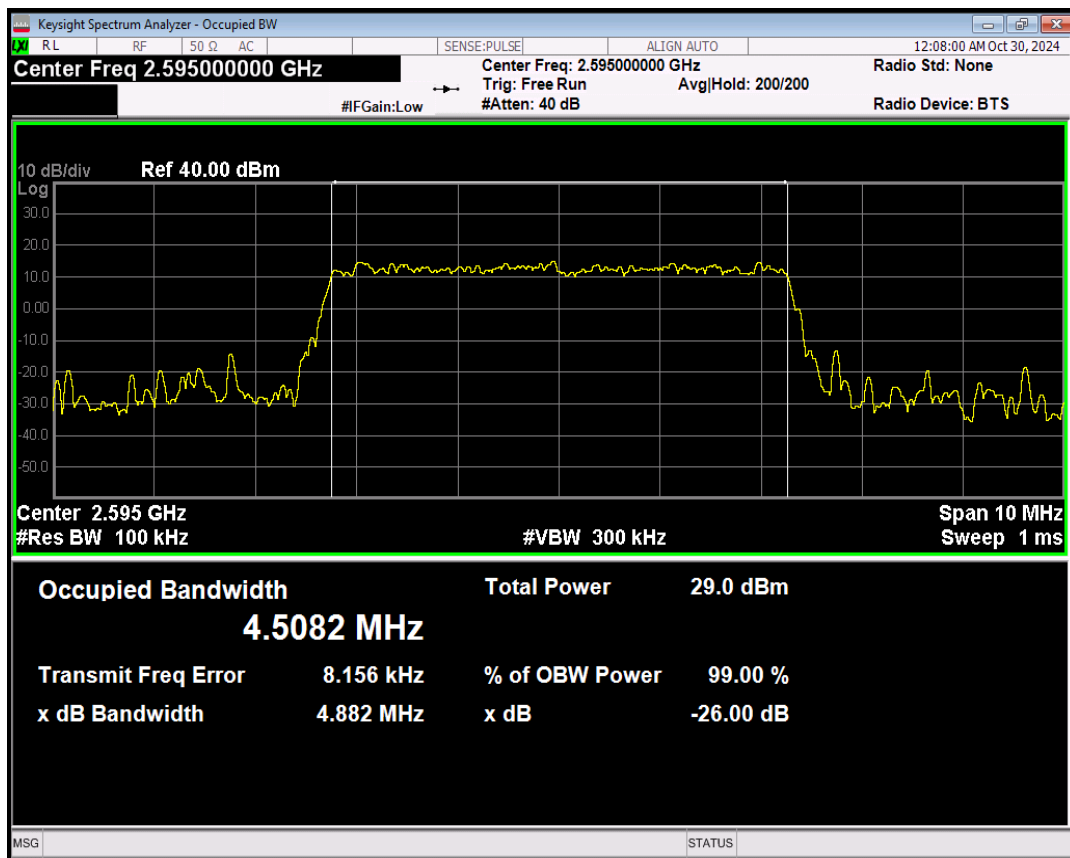
Band2 QPSK BW=20MHz Channel=18900 RB Size=100 Position=#0



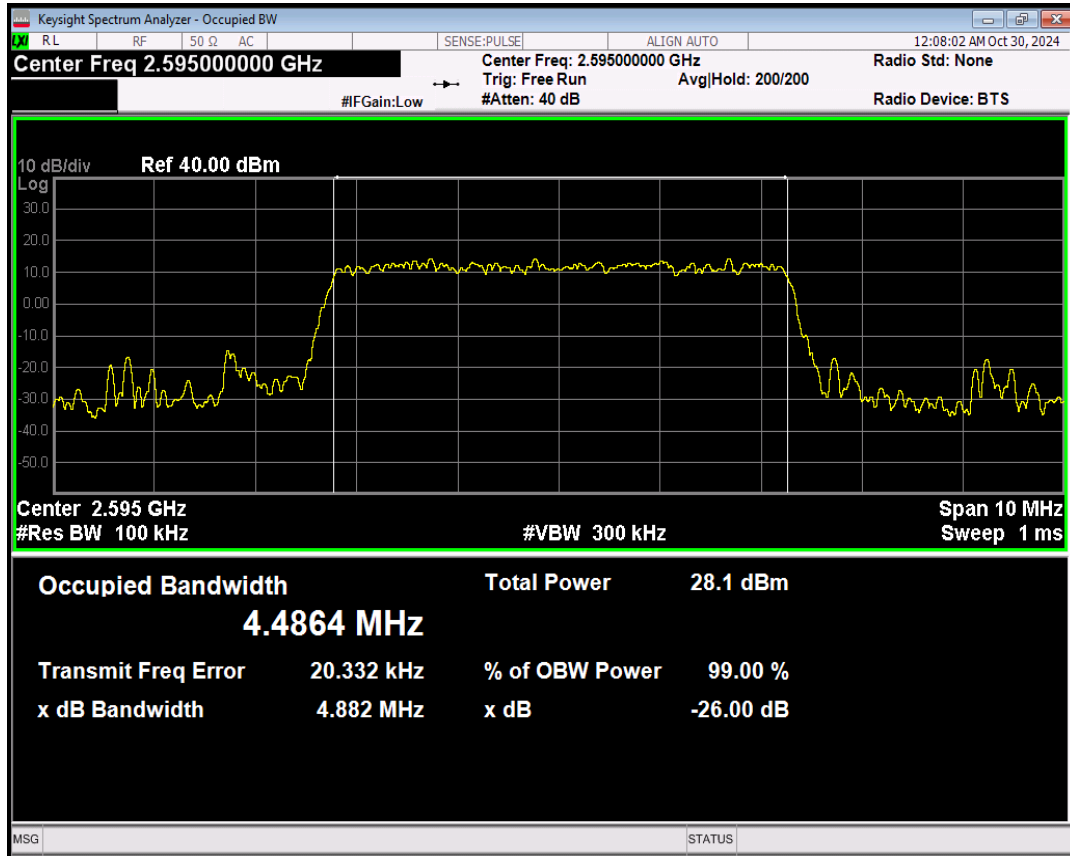
Band2 16QAM BW=20MHz Channel=18900 RB Size=100 Position=#0



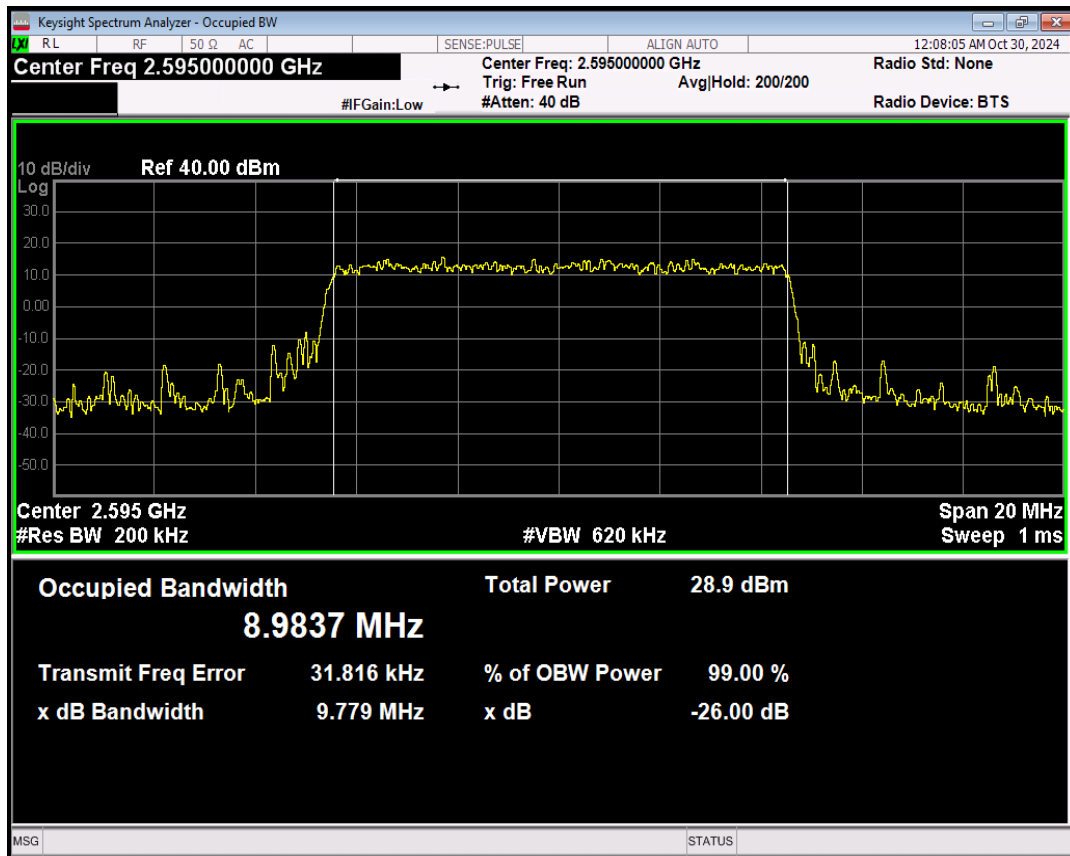
Band38 QPSK BW=5MHz Channel=38000 RB Size=25 Position=#0



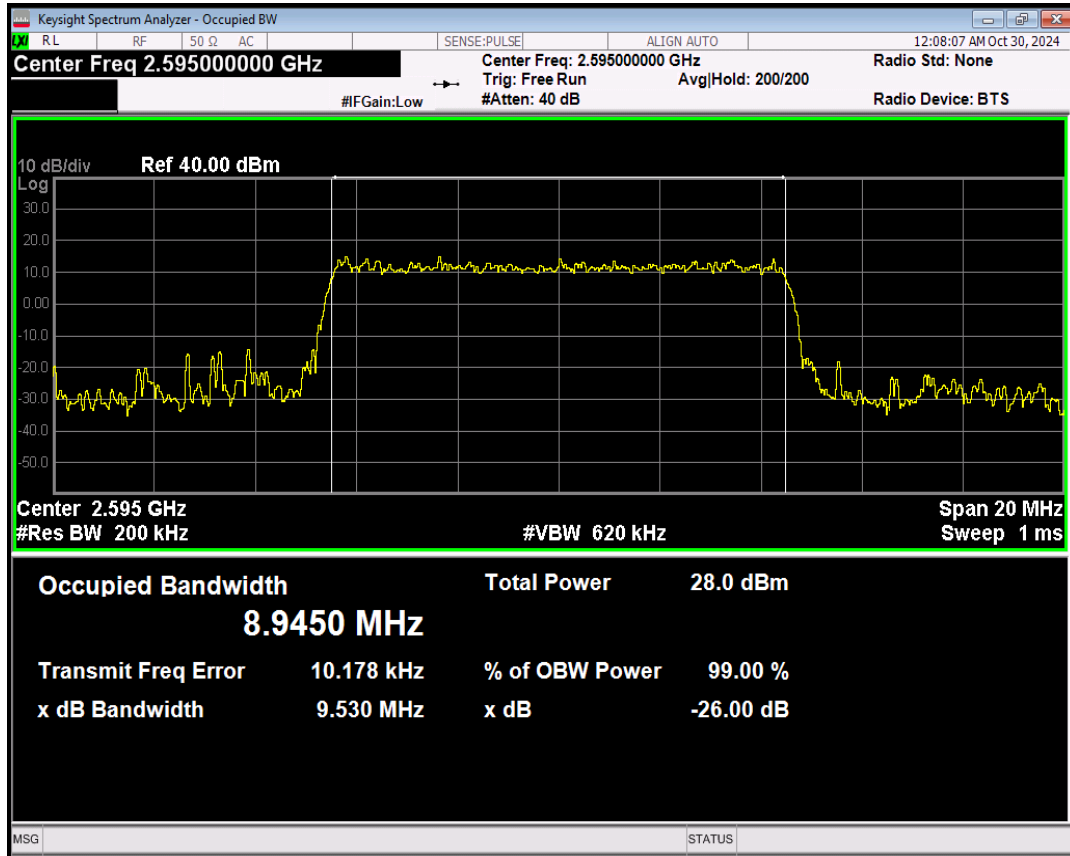
Band38 16QAM BW=5MHz Channel=38000 RB Size=25 Position=#0



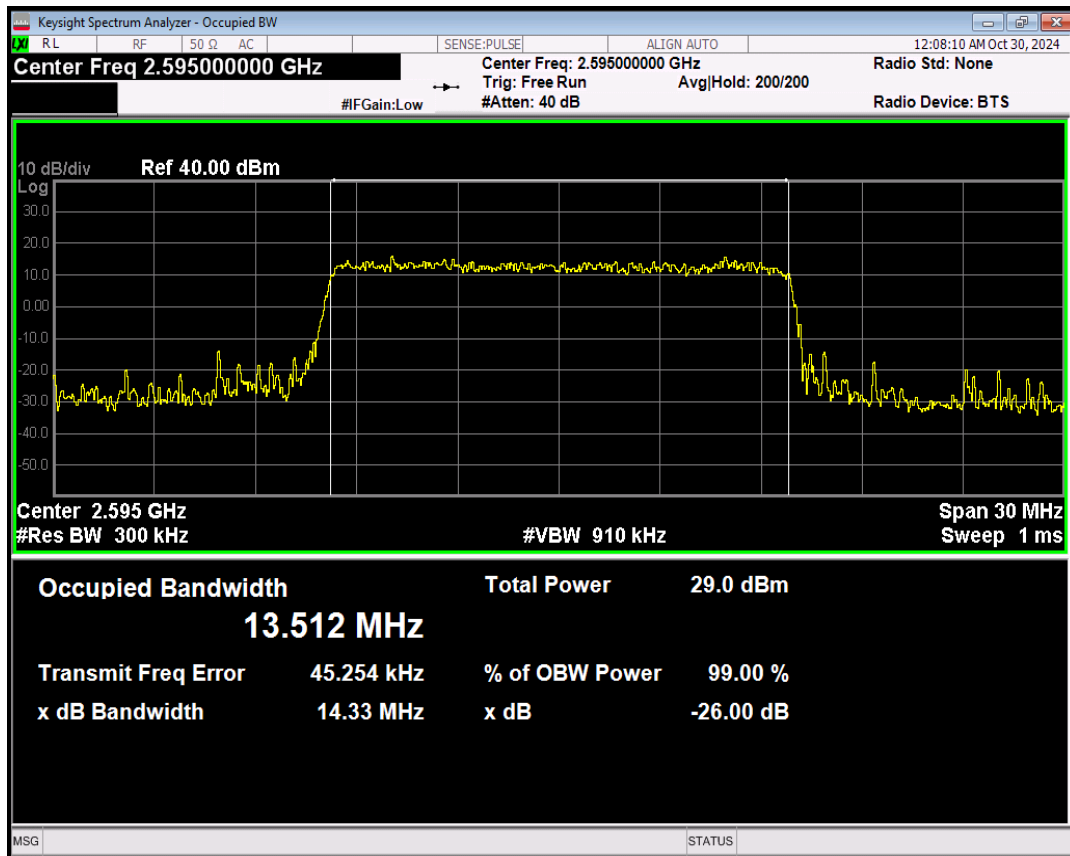
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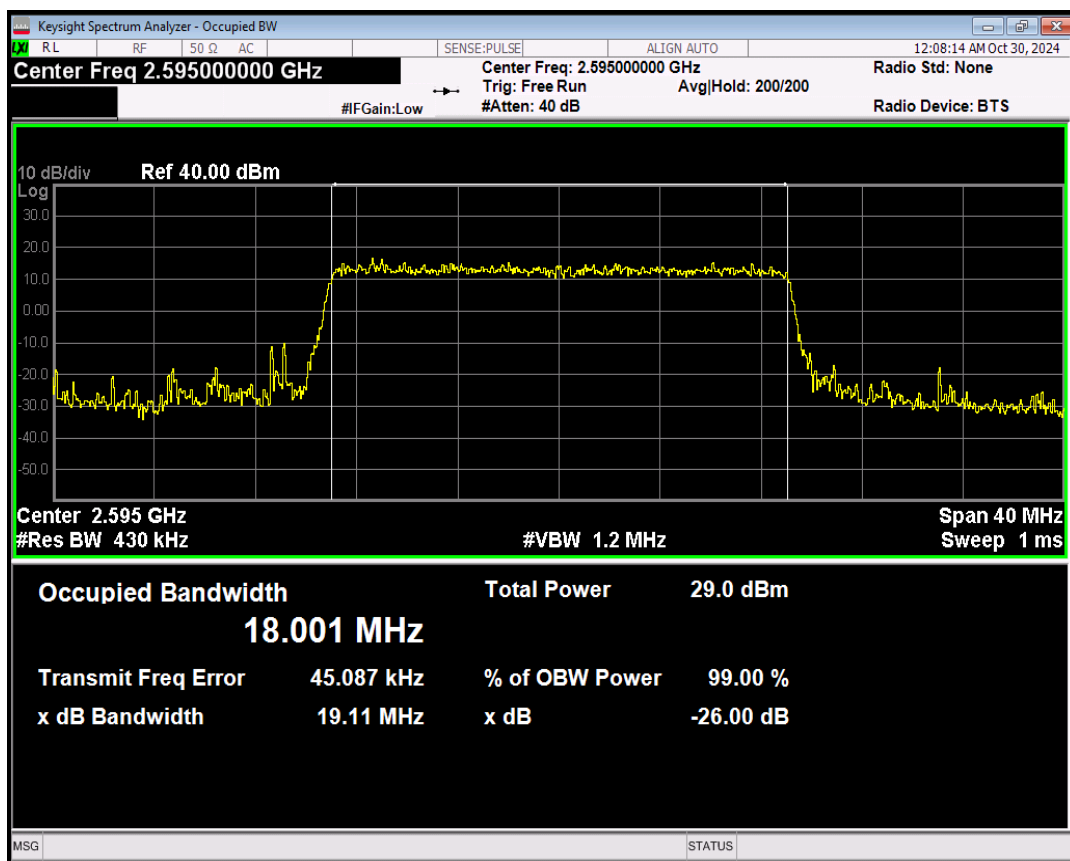
Band38 16QAM BW=10MHz Channel=38000 RB Size=50 Position=#0



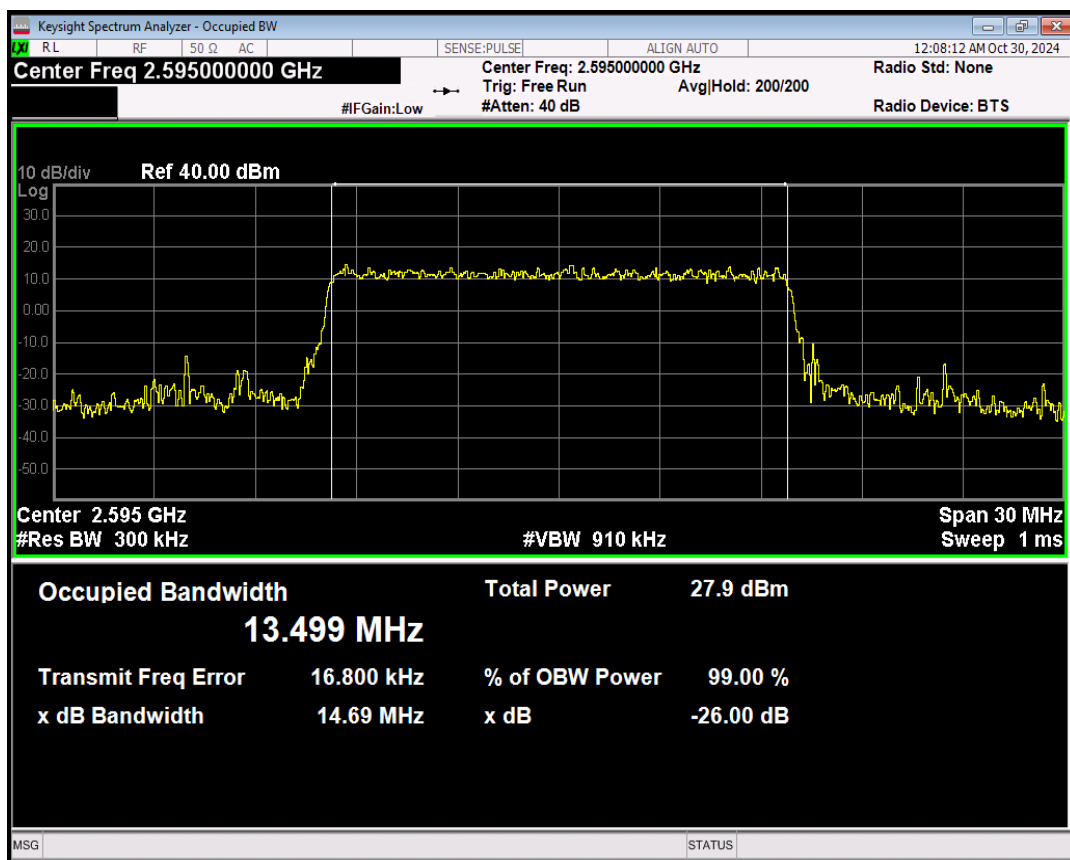
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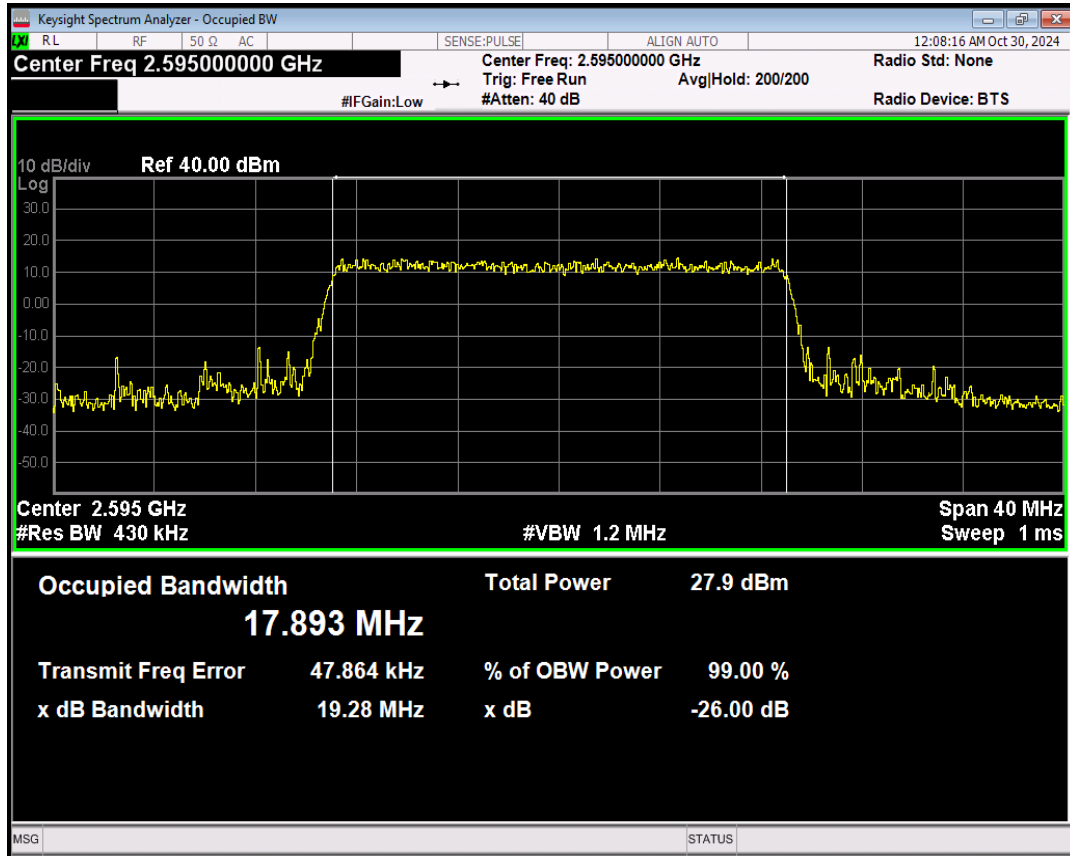
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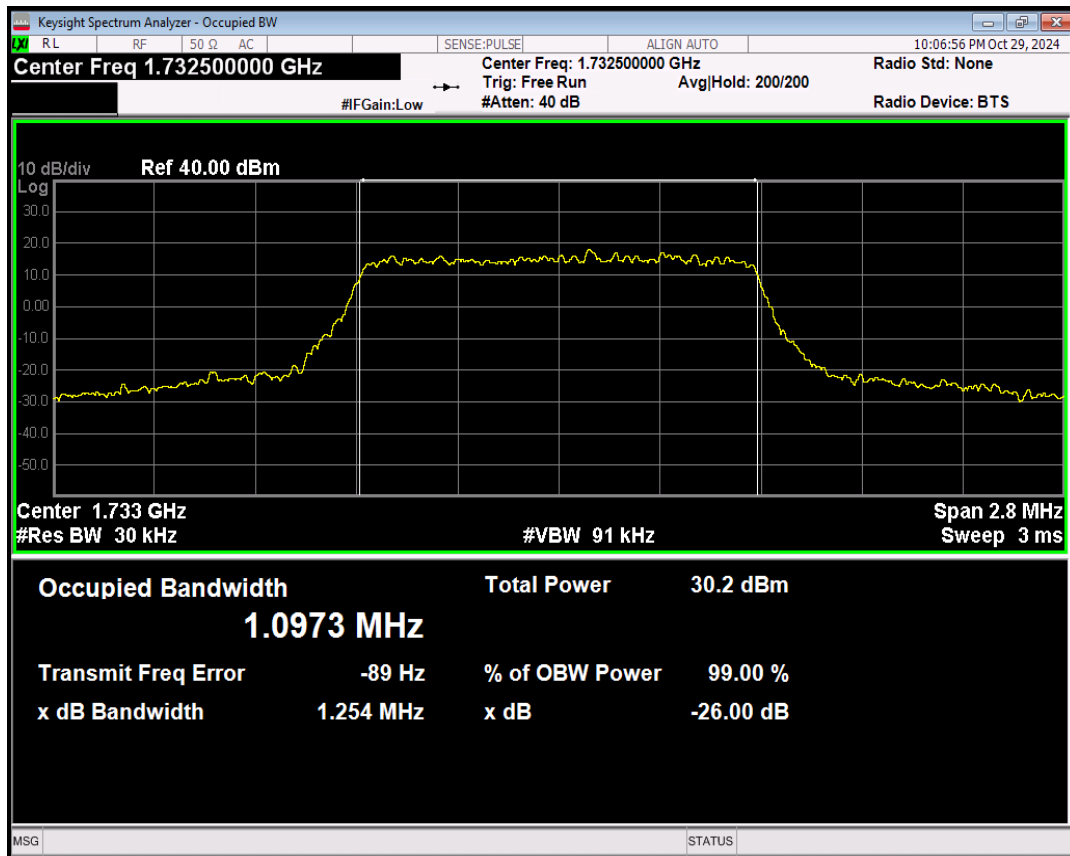
Band38 16QAM BW=15MHz Channel=38000 RB Size=75 Position=#0



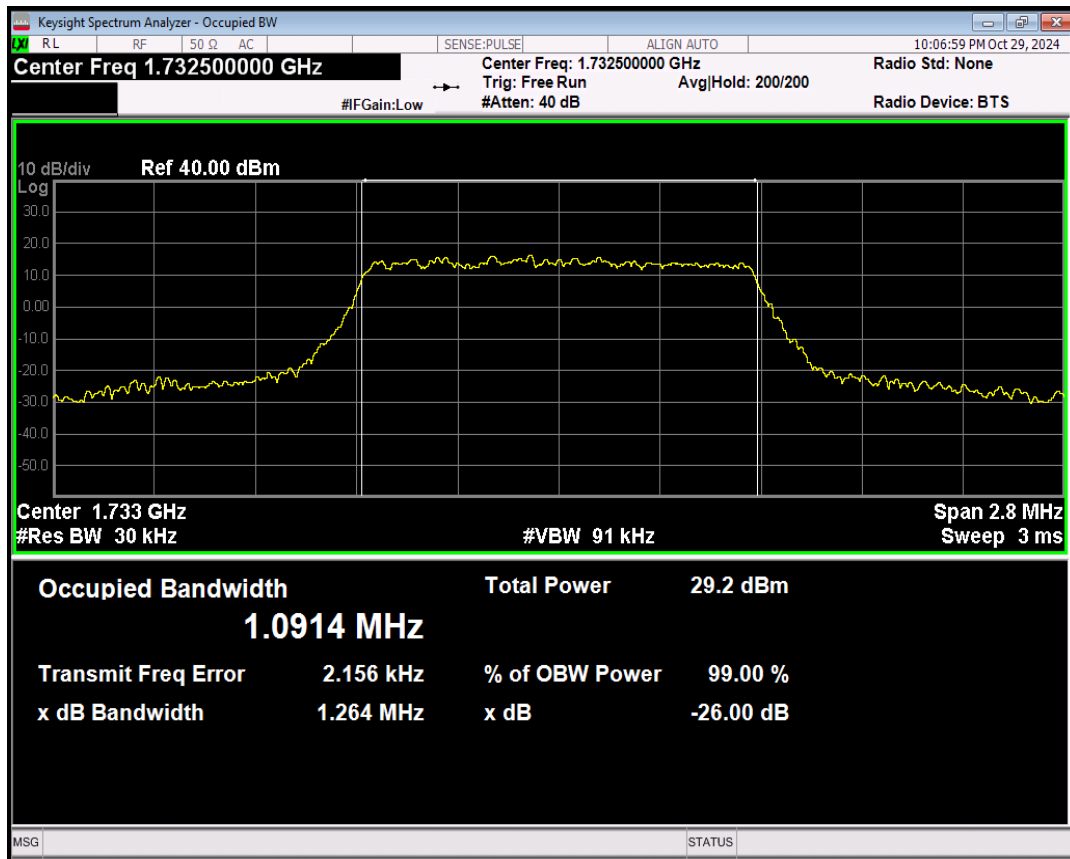
Band38 16QAM BW=20MHz Channel=38000 RB Size=100 Position=#0



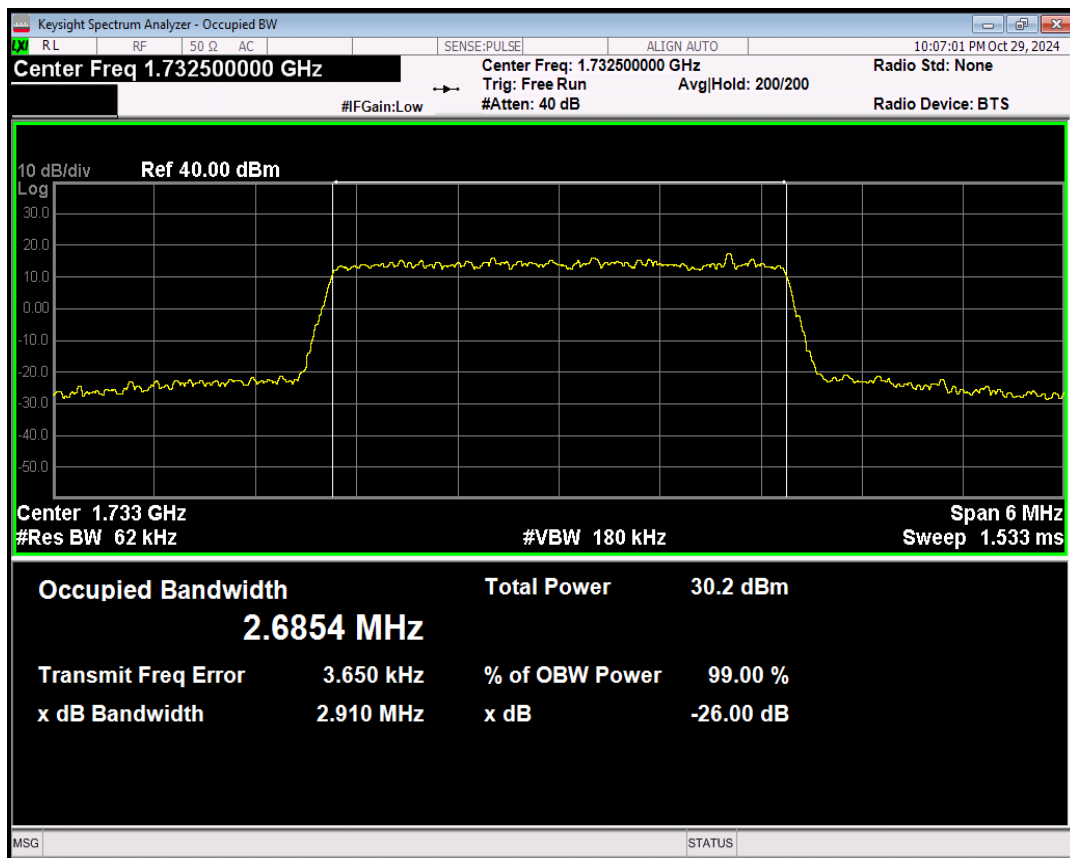
Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0



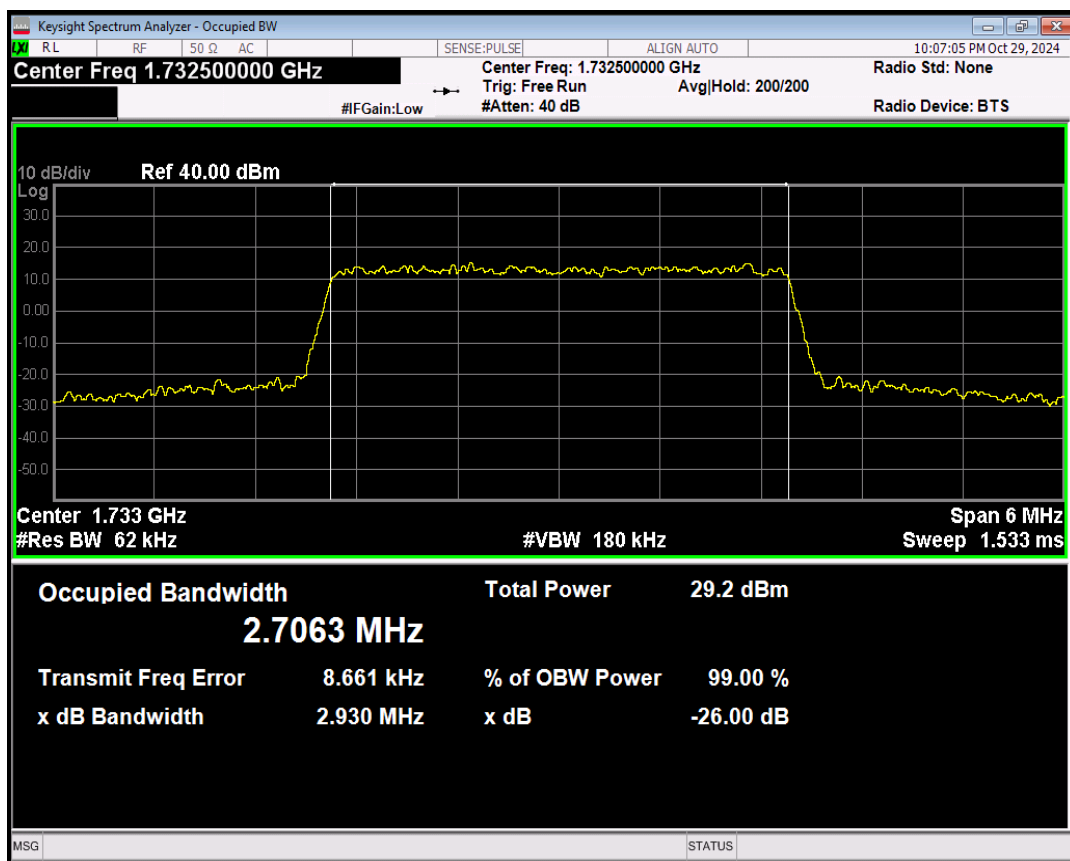
Band4 16QAM BW=1.4MHz Channel=20175 RB Size=6 Position=#0



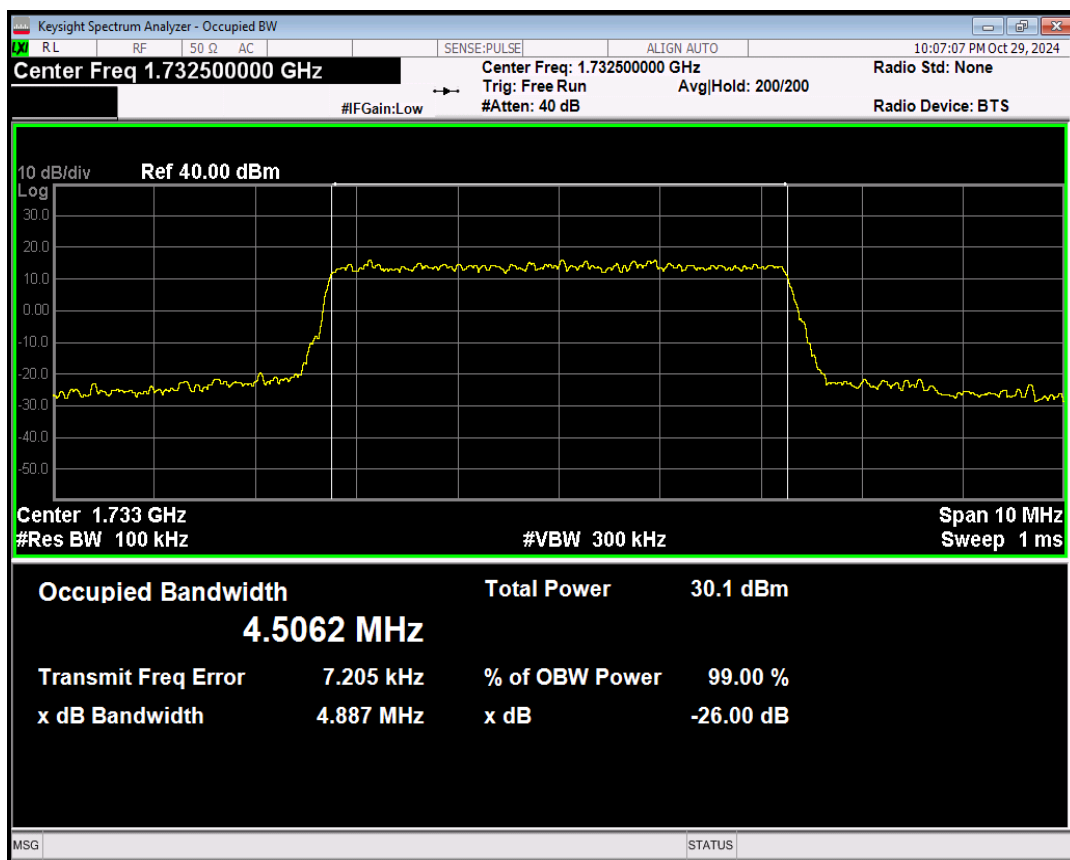
Band4 QPSK BW=3MHz Channel=20175 RB Size=15 Position=#0



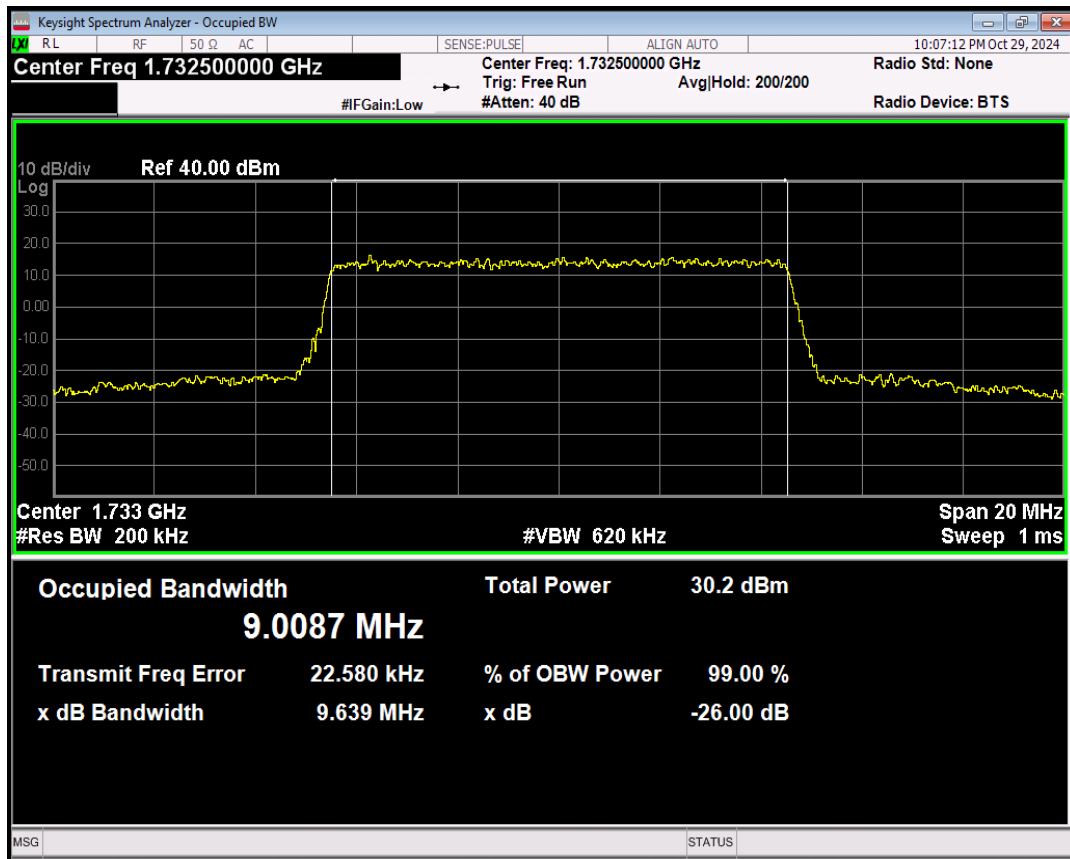
Band4 16QAM BW=3MHz Channel=20175 RB Size=15 Position=#0



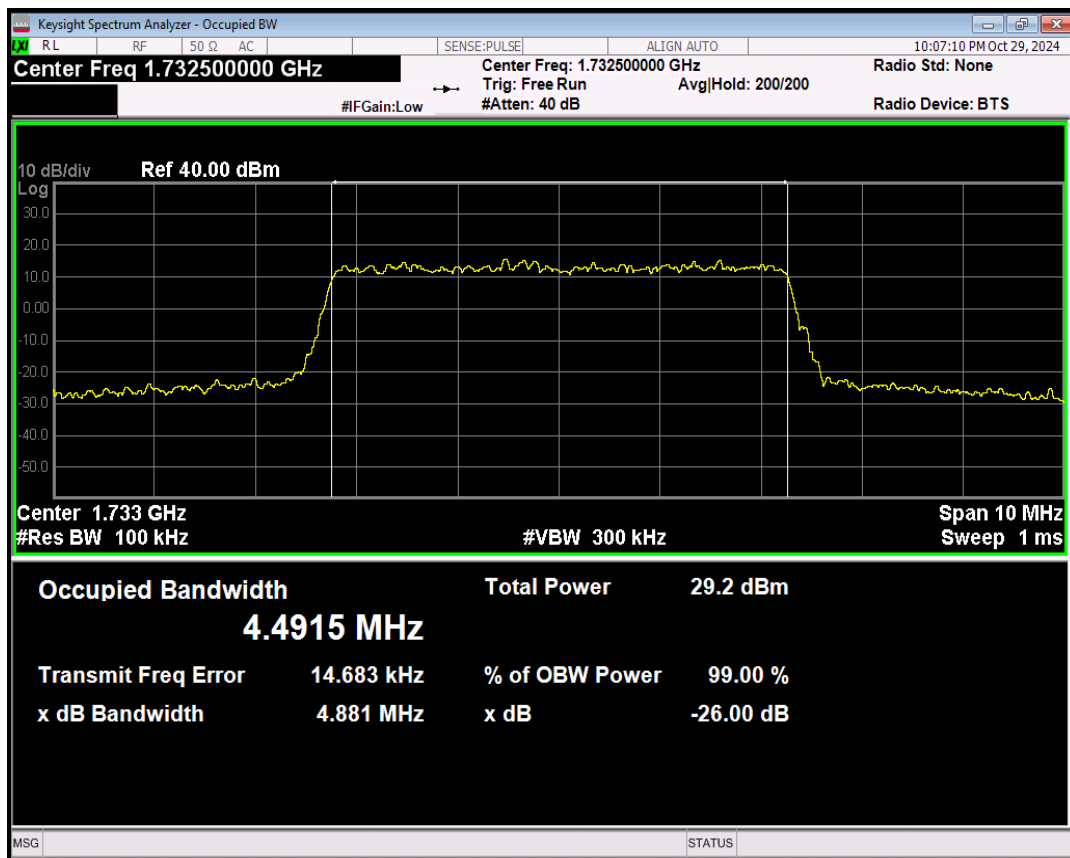
Band4 QPSK BW=5MHz Channel=20175 RB Size=25 Position=#0



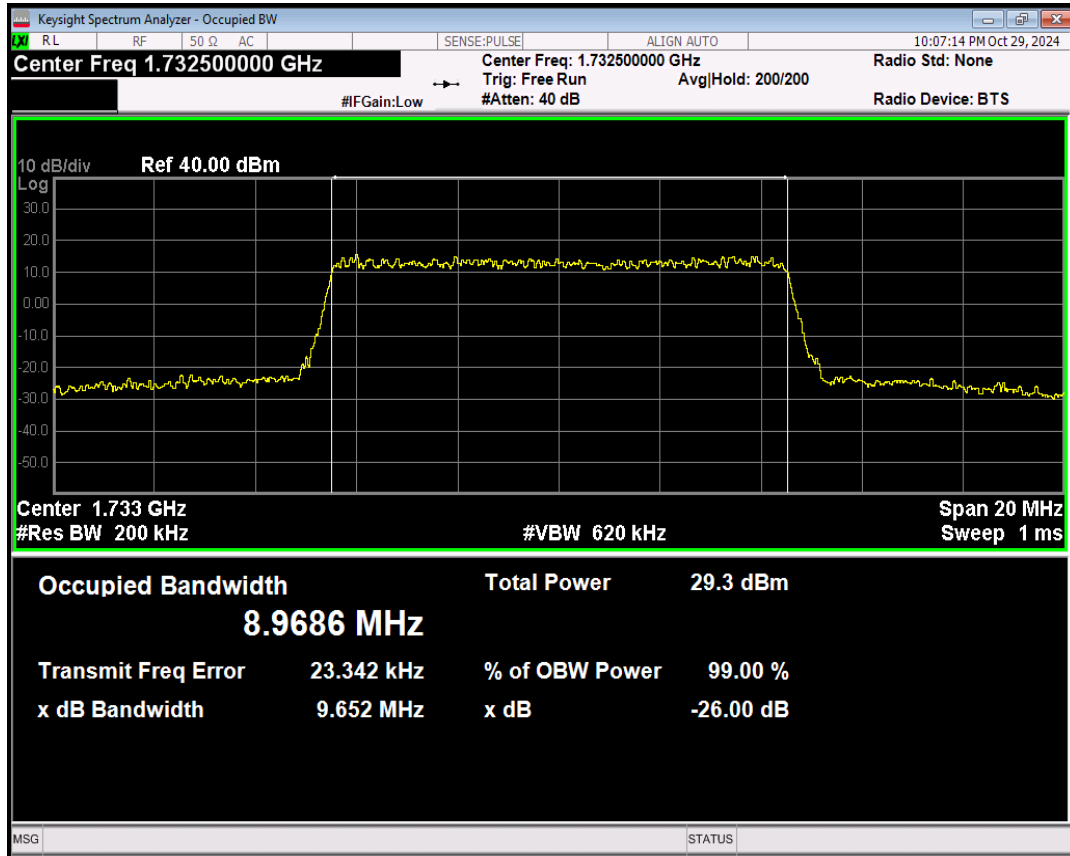
Band4 QPSK BW=10MHz Channel=20175 RB Size=50 Position=#0



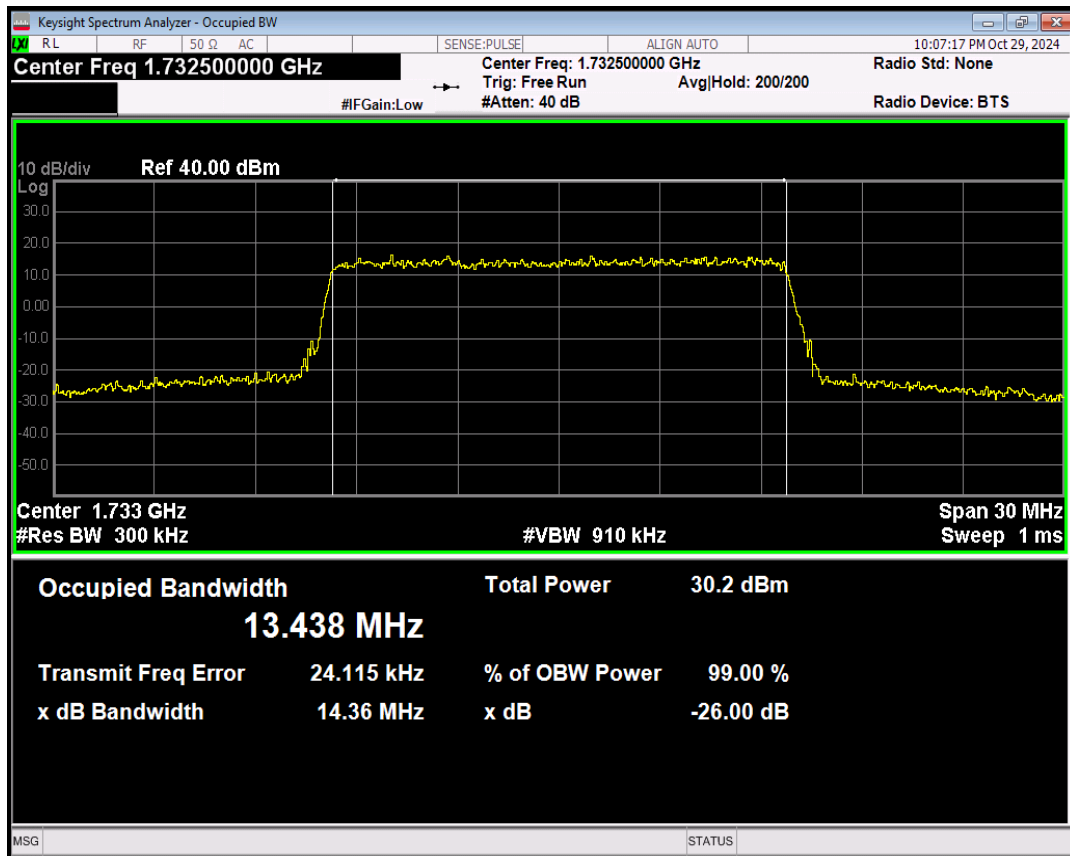
Band4 16QAM BW=5MHz Channel=20175 RB Size=25 Position=#0



Band4 16QAM BW=10MHz Channel=20175 RB Size=50 Position=#0



Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0



Band4 16QAM BW=15MHz Channel=20175 RB Size=75 Position=#0