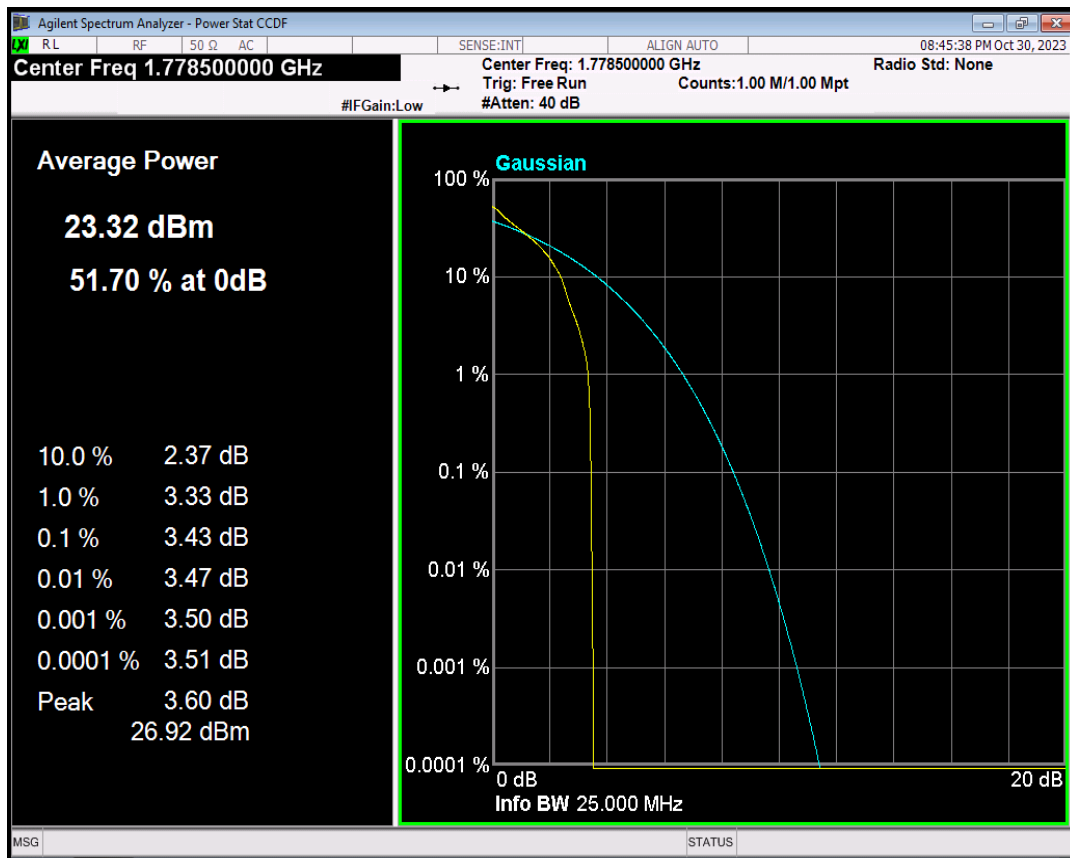
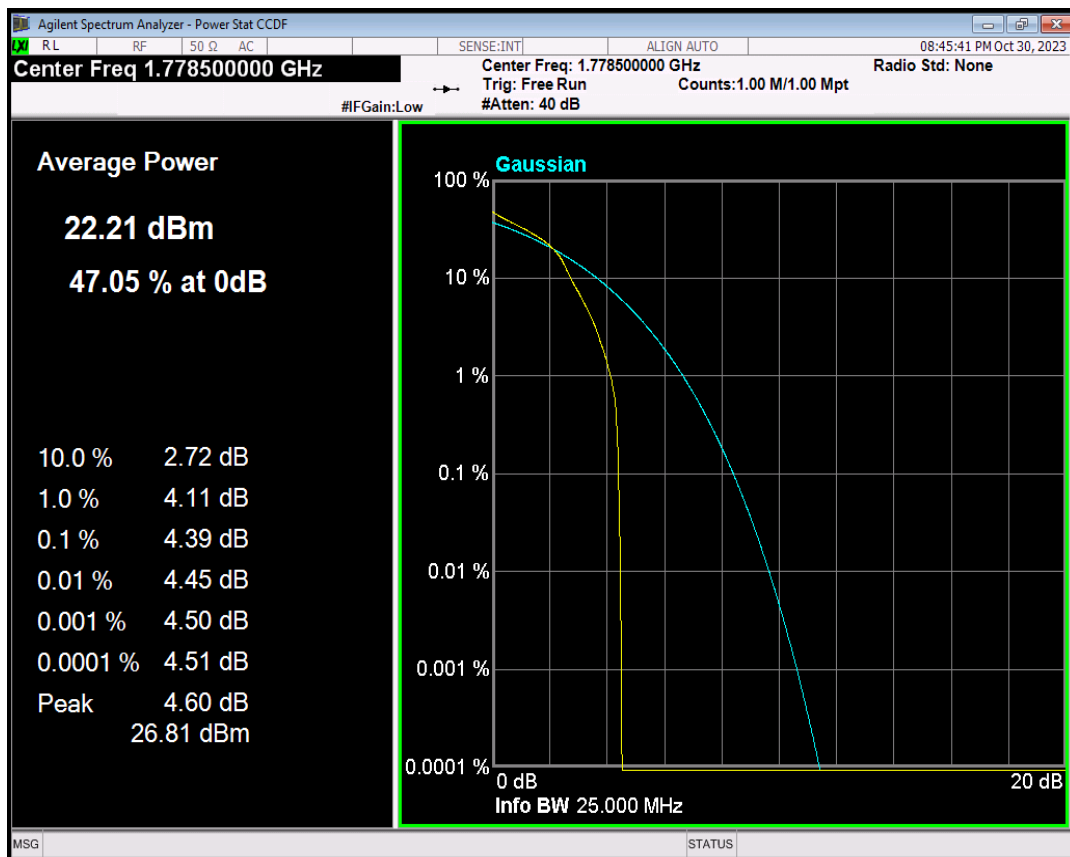


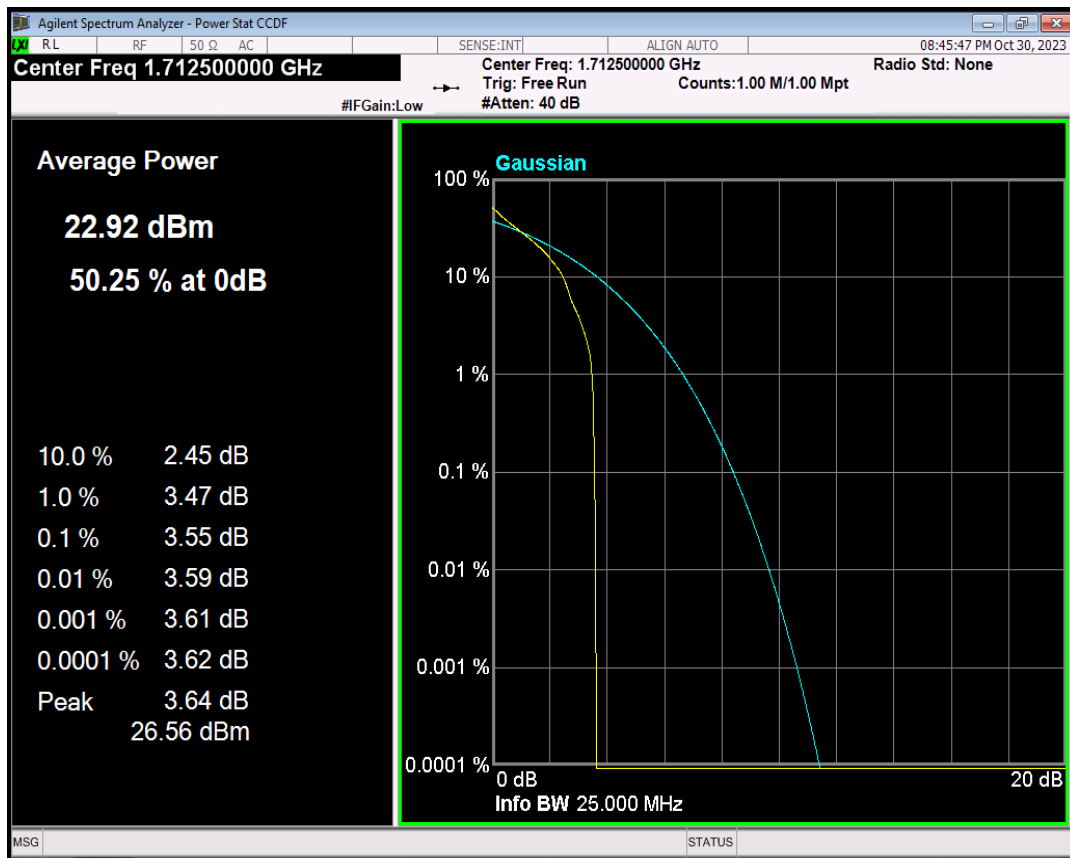
Band66 QPSK BW=3MHz Channel=132657 RB Size=1 Position=#0



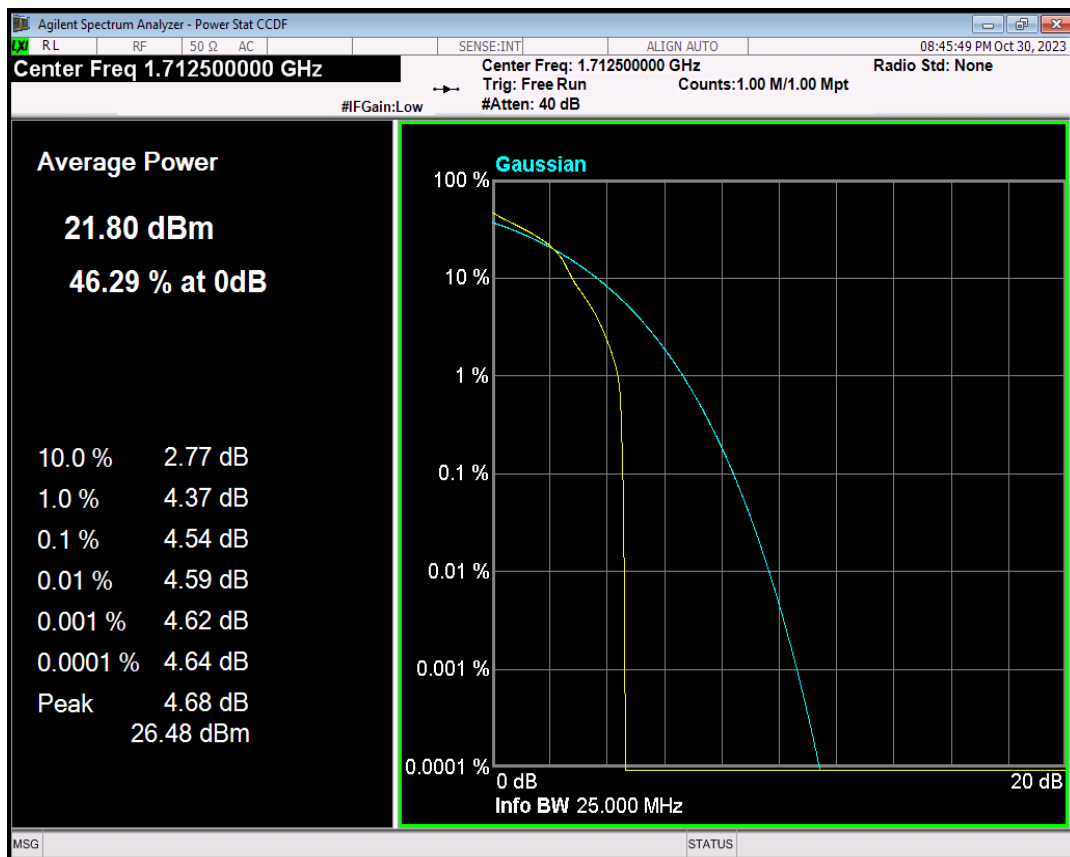
Band66 16QAM BW=3MHz Channel=132657 RB Size=1 Position=#0



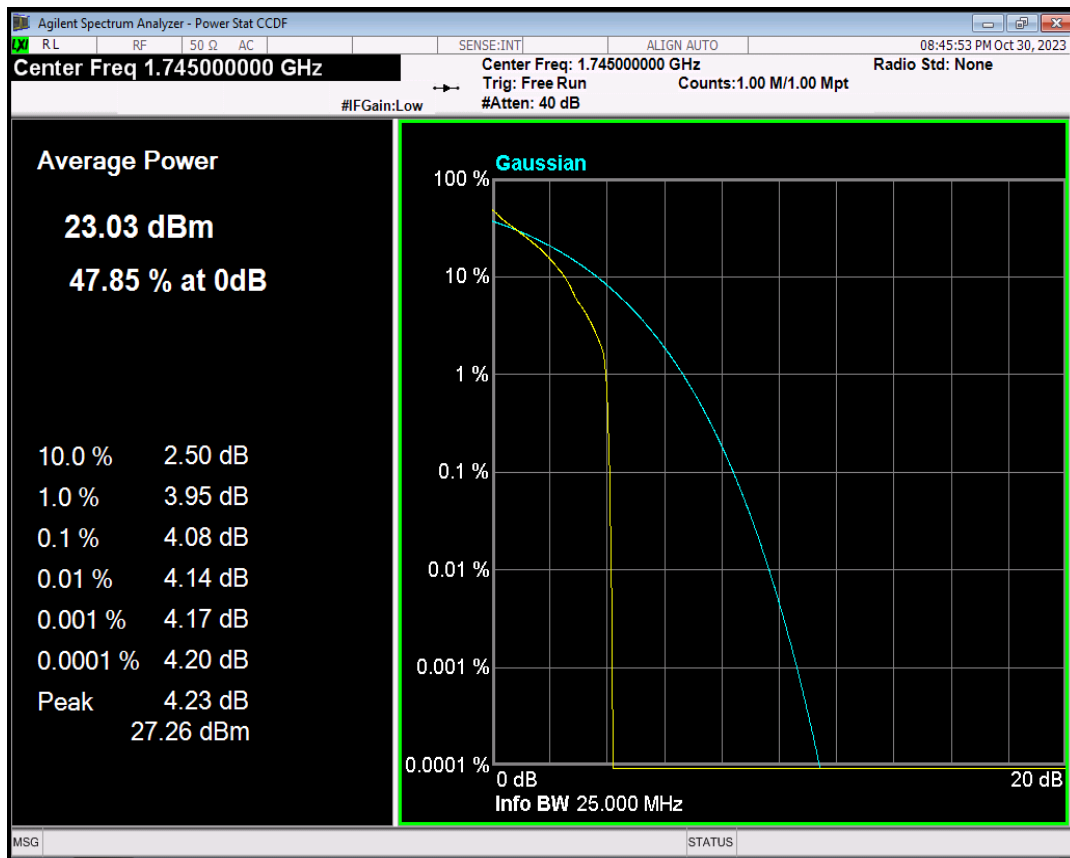
Band66 QPSK BW=5MHz Channel=131997 RB Size=1 Position=#0



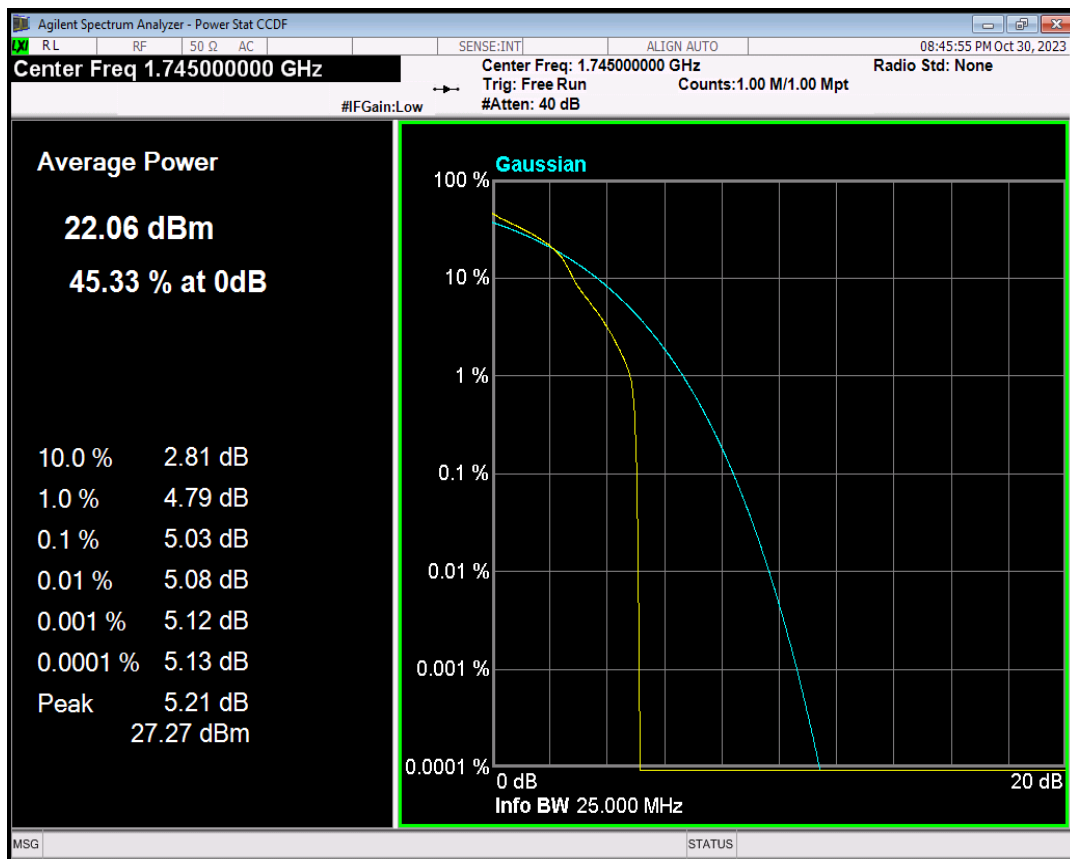
Band66 16QAM BW=5MHz Channel=131997 RB Size=1 Position=#0



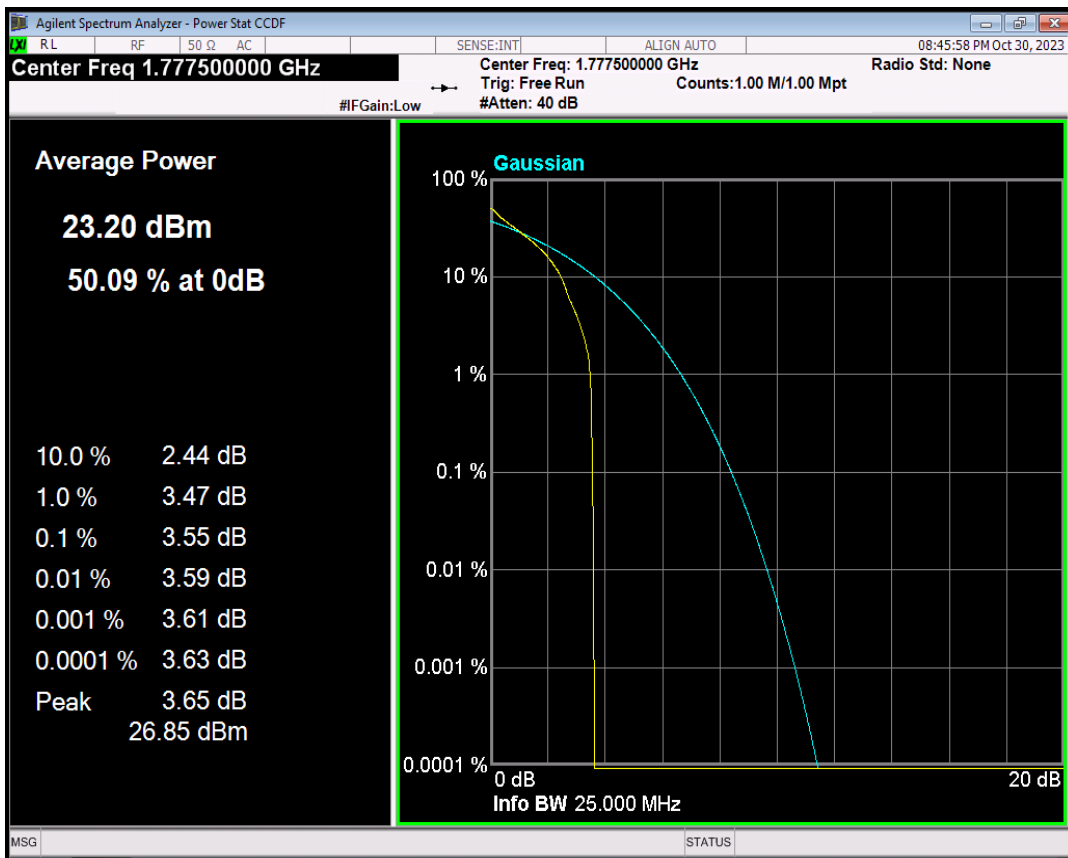
Band66 QPSK BW=5MHz Channel=132322 RB Size=1 Position=#0



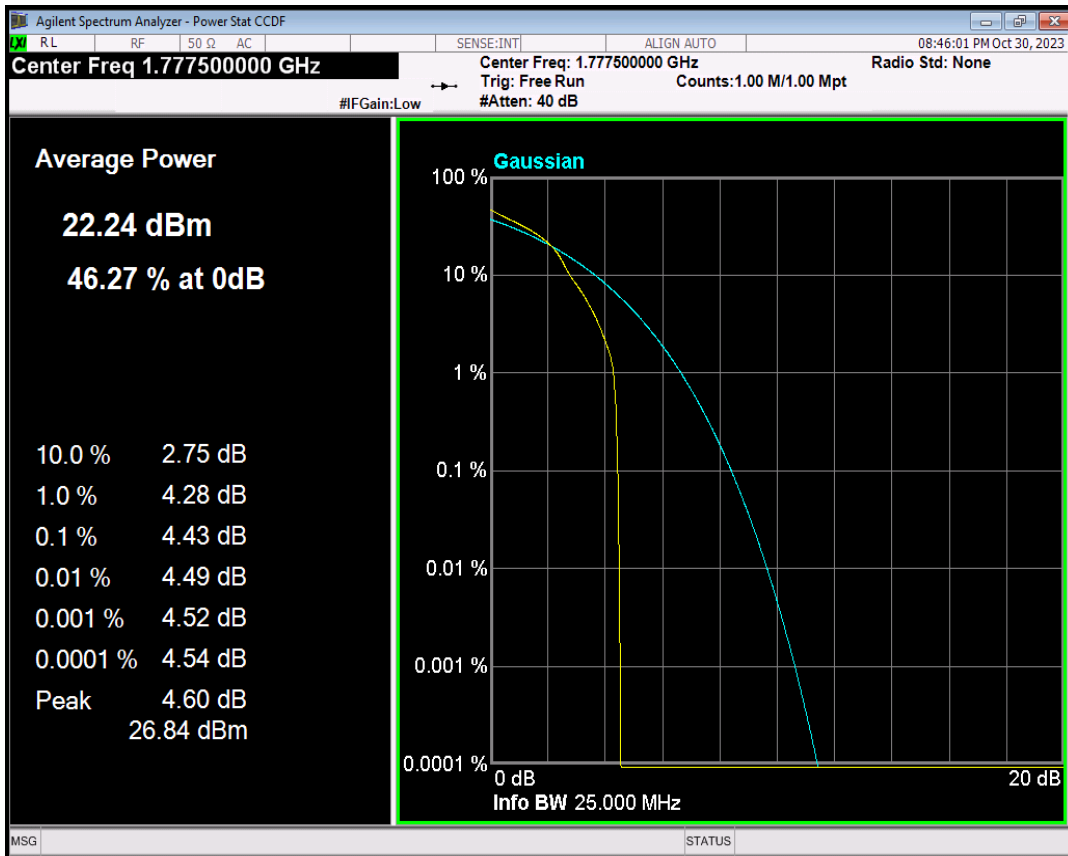
Band66 16QAM BW=5MHz Channel=132322 RB Size=1 Position=#0



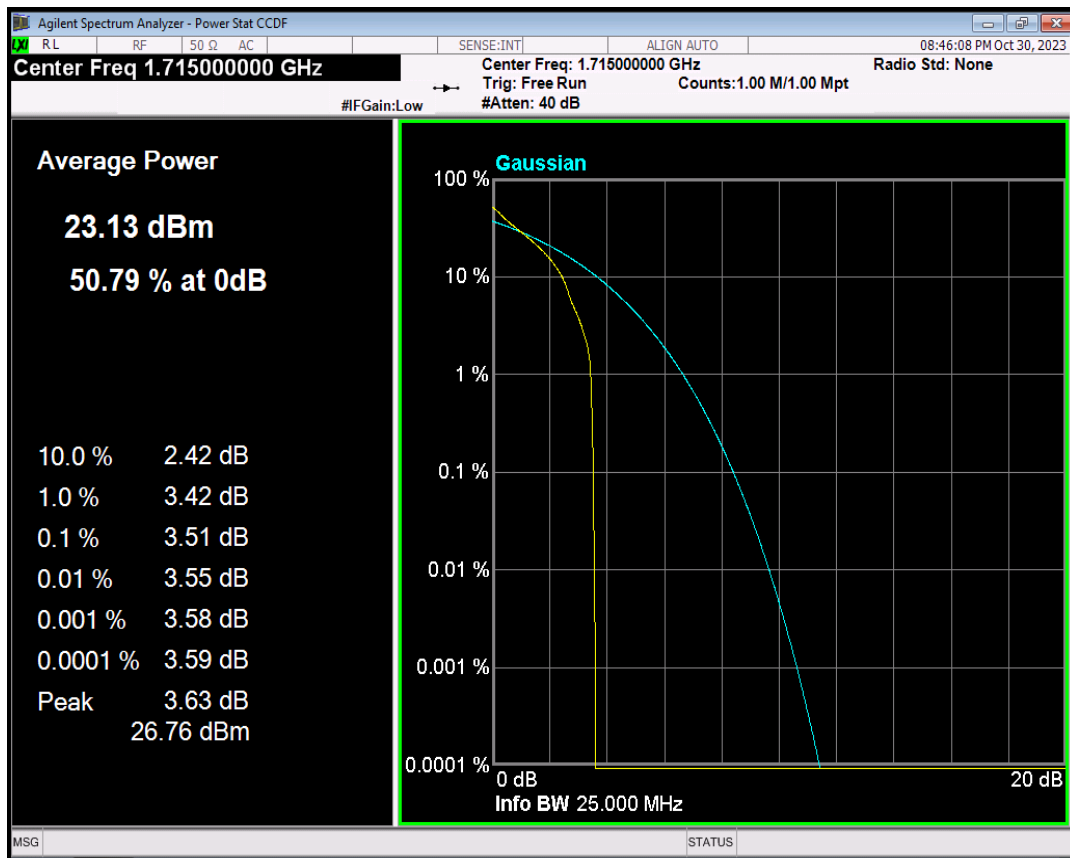
Band66 QPSK BW=5MHz Channel=132647 RB Size=1 Position=#0



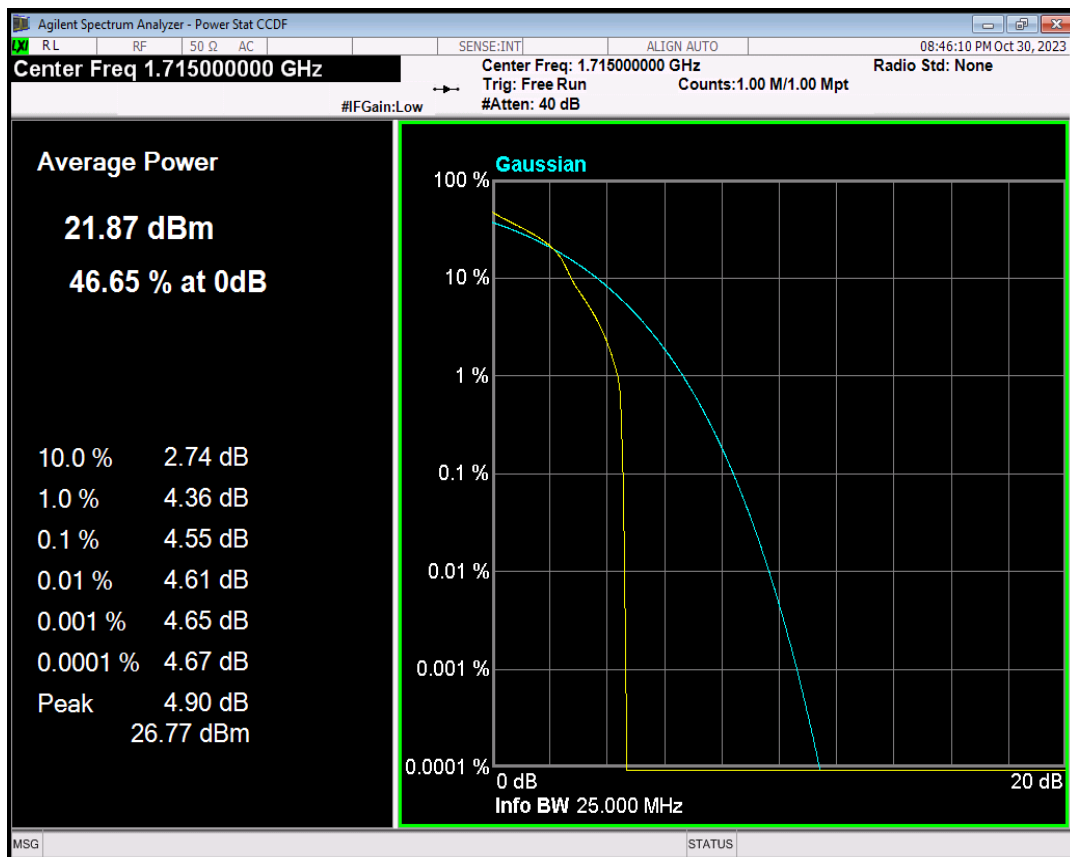
Band66 16QAM BW=5MHz Channel=132647 RB Size=1 Position=#0



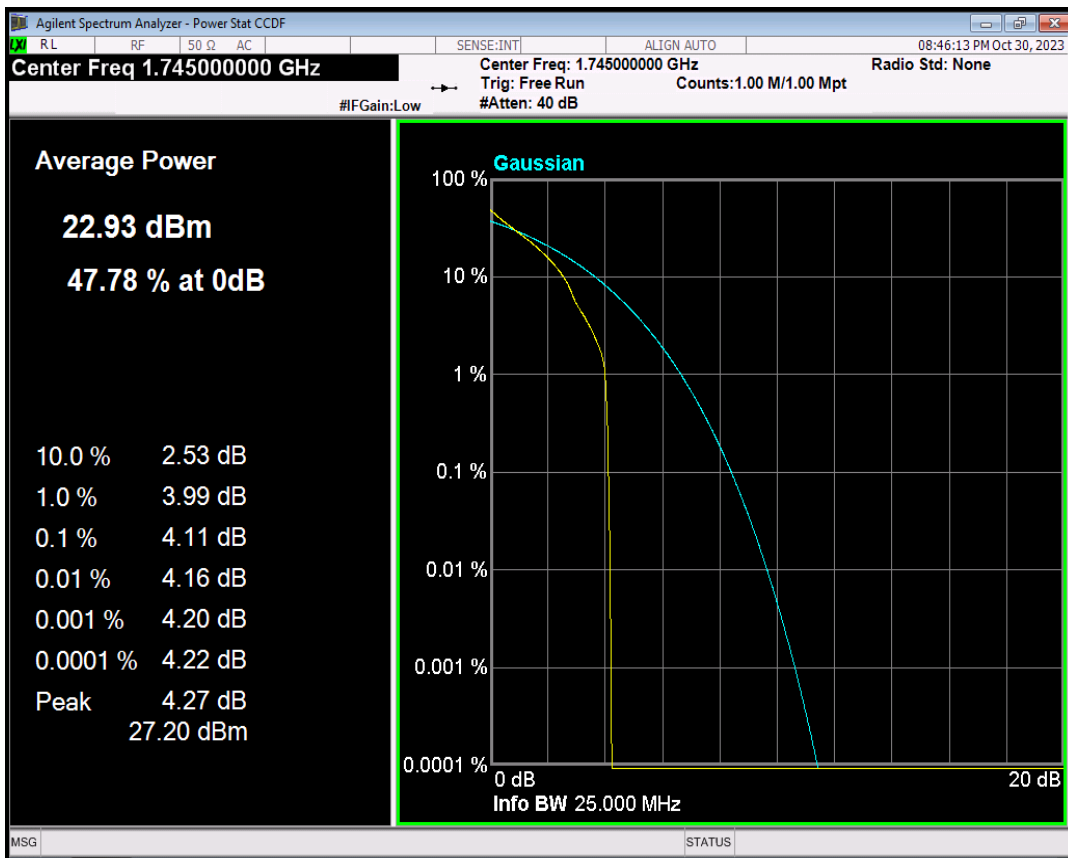
Band66 QPSK BW=10MHz Channel=132022 RB Size=1 Position=#0



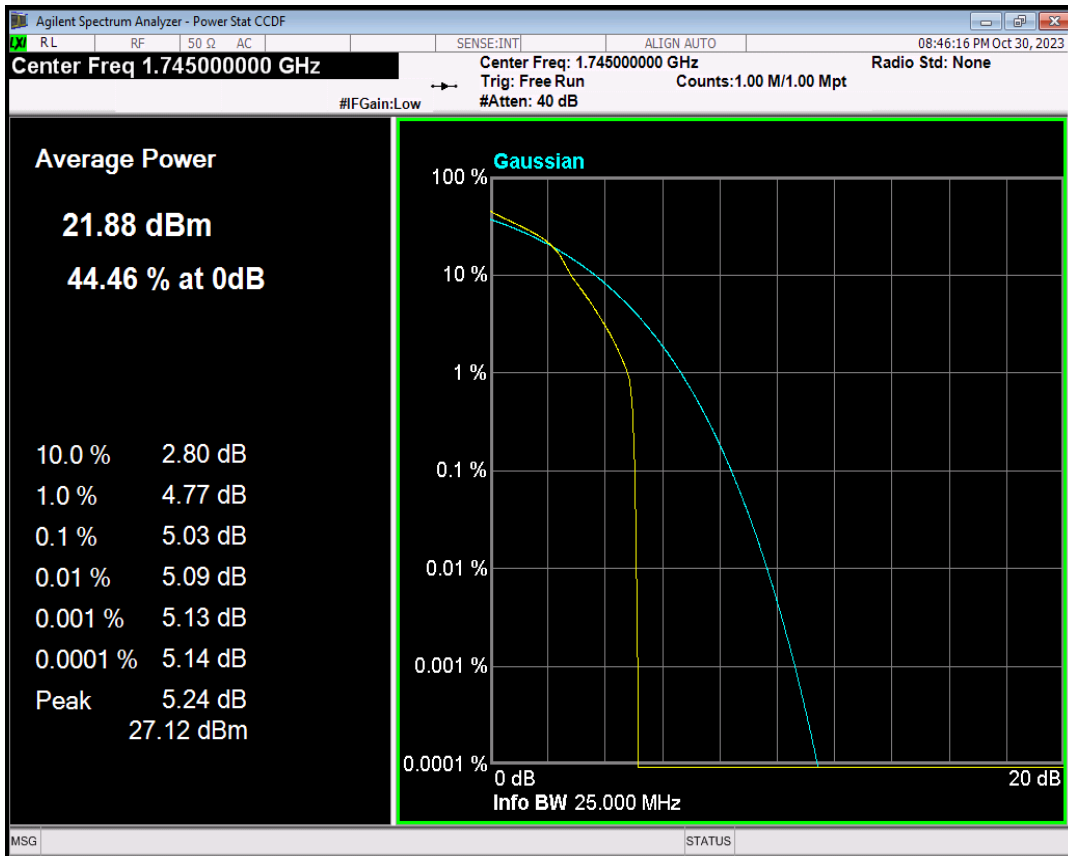
Band66 16QAM BW=10MHz Channel=132022 RB Size=1 Position=#0



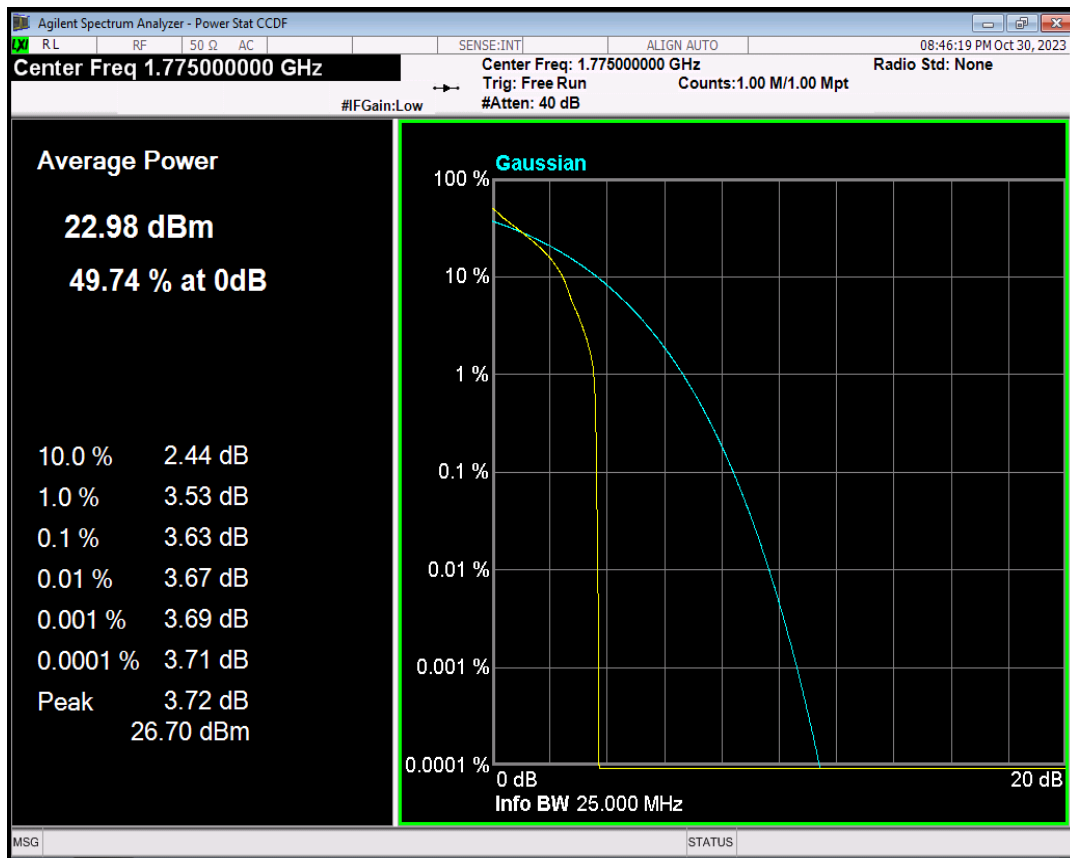
Band66 QPSK BW=10MHz Channel=132322 RB Size=1 Position=#0



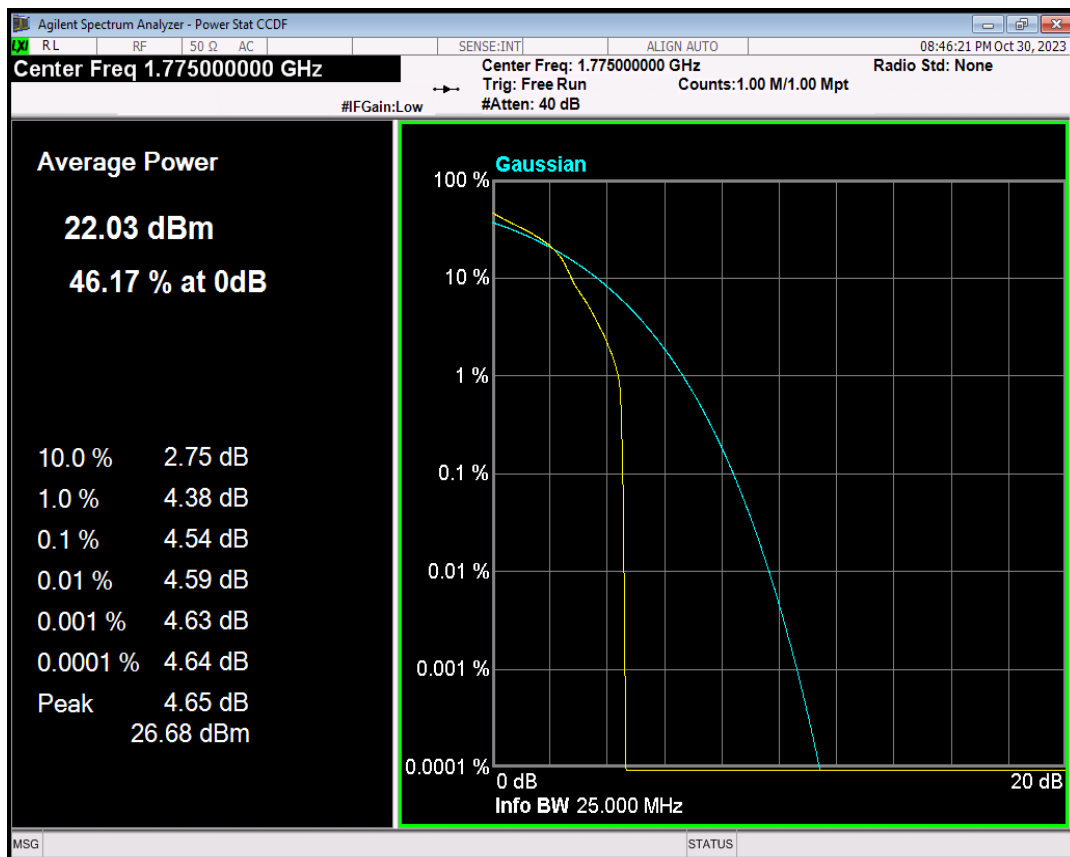
Band66 16QAM BW=10MHz Channel=132322 RB Size=1 Position=#0



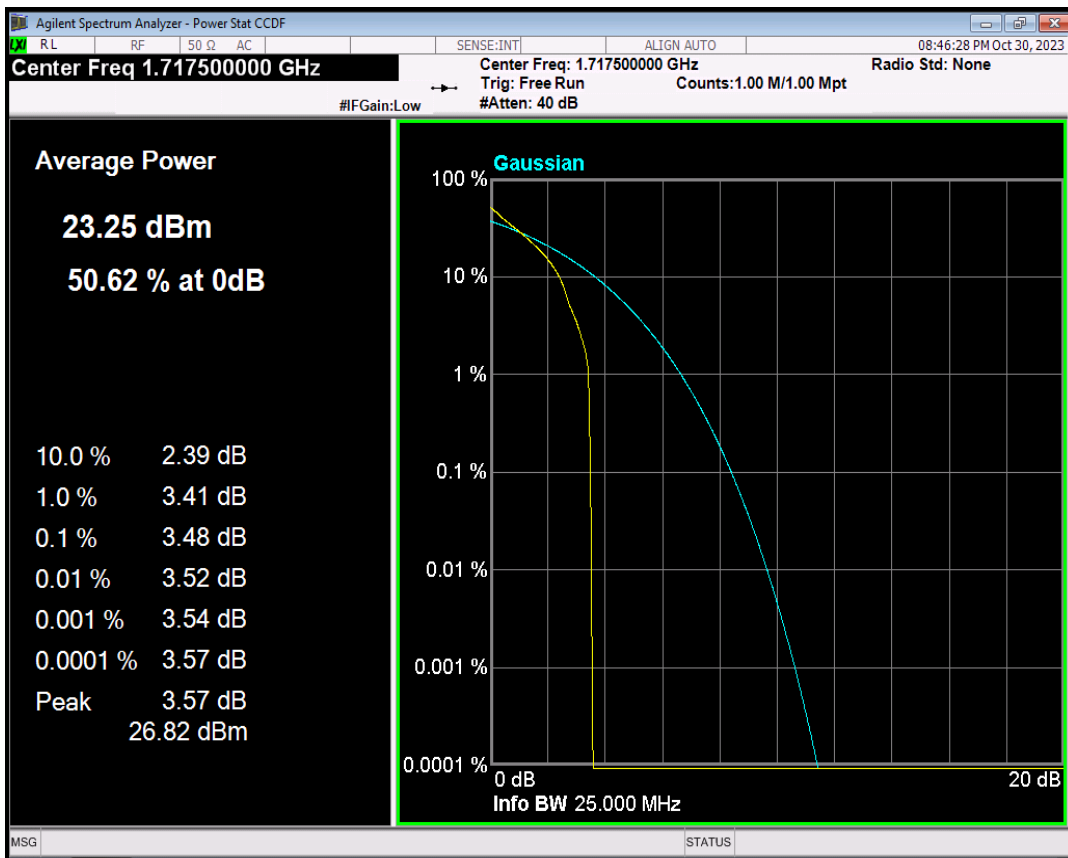
Band66 QPSK BW=10MHz Channel=132622 RB Size=1 Position=#0



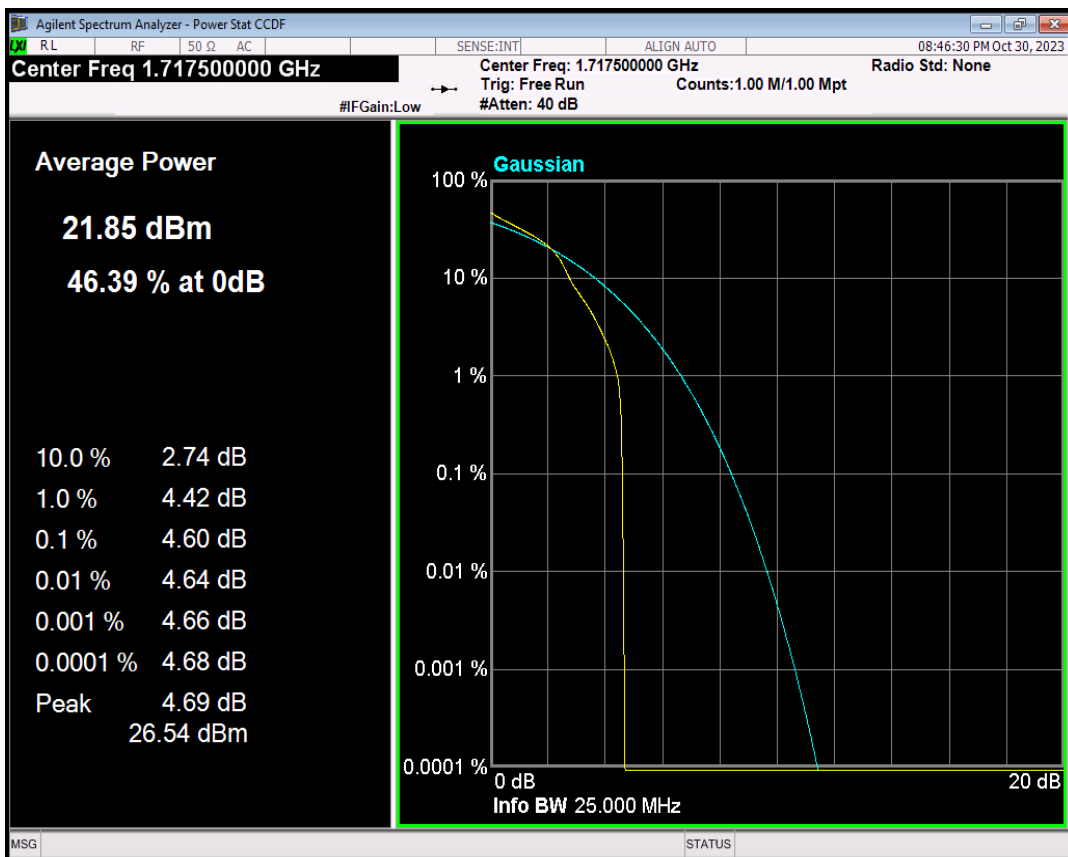
Band66 16QAM BW=10MHz Channel=132622 RB Size=1 Position=#0



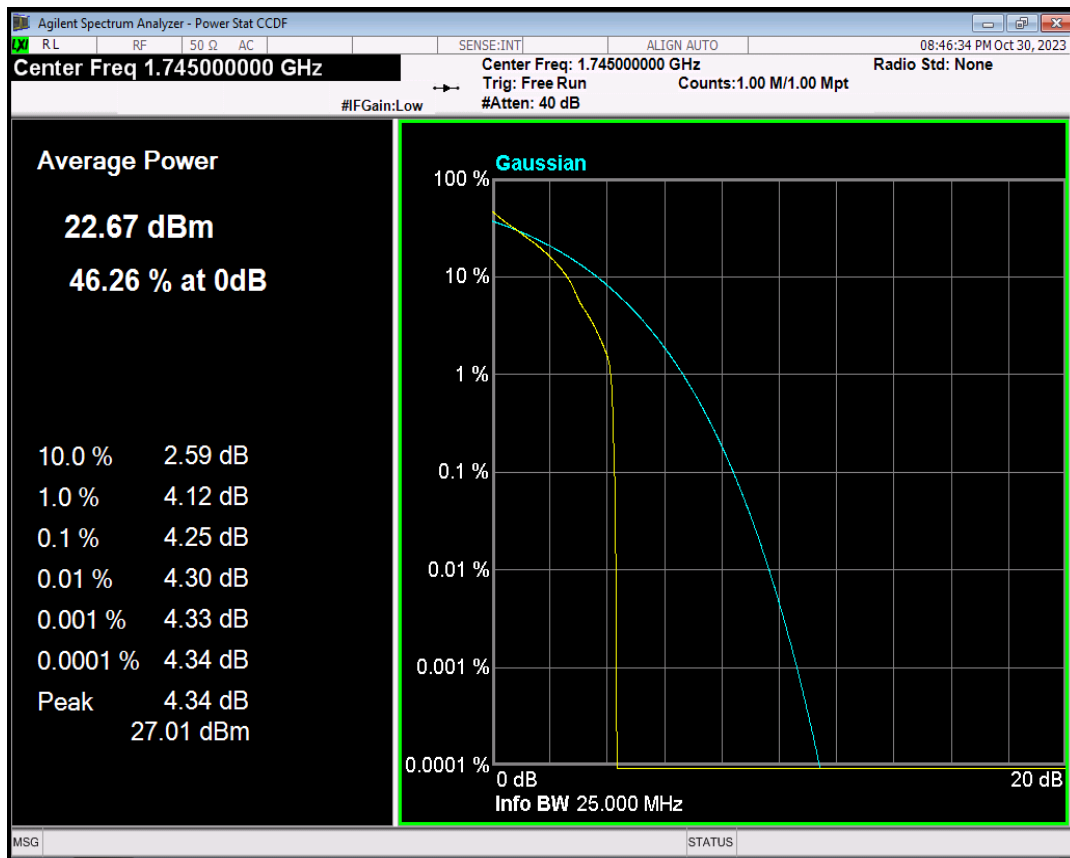
Band66 QPSK BW=15MHz Channel=132047 RB Size=1 Position=#0



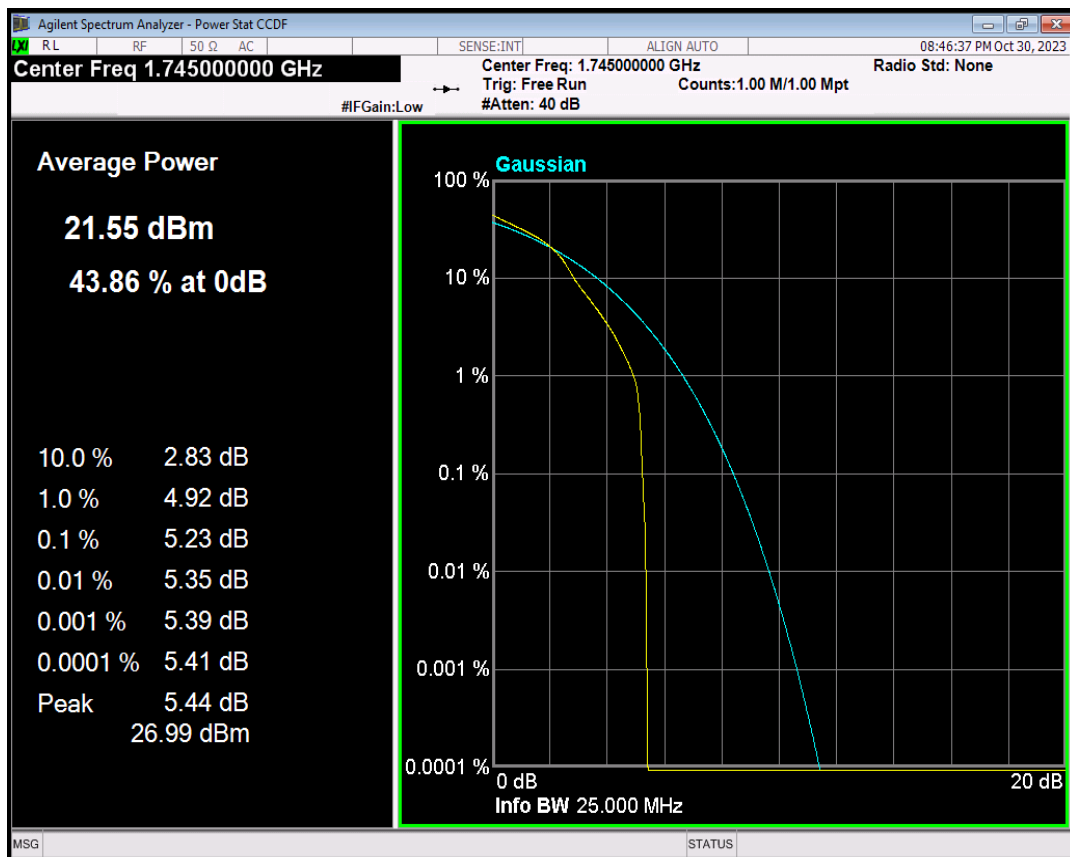
Band66 16QAM BW=15MHz Channel=132047 RB Size=1 Position=#0



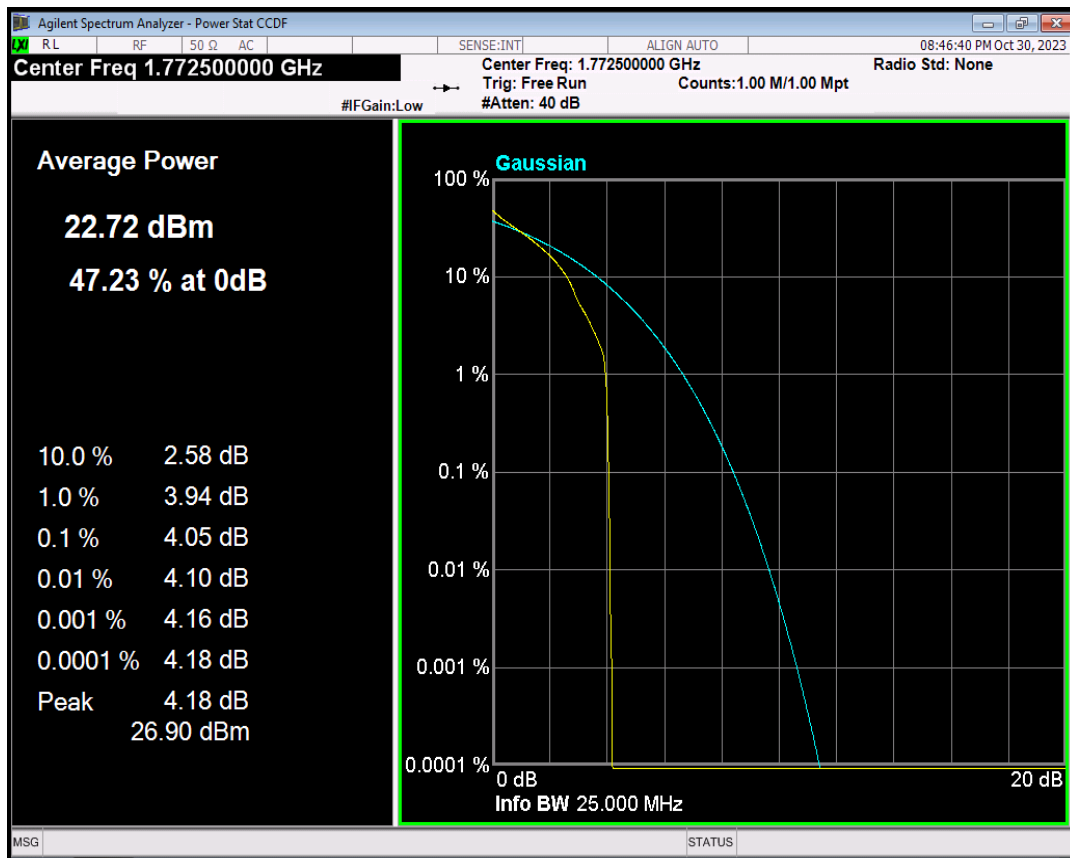
Band66 QPSK BW=15MHz Channel=132322 RB Size=1 Position=#0



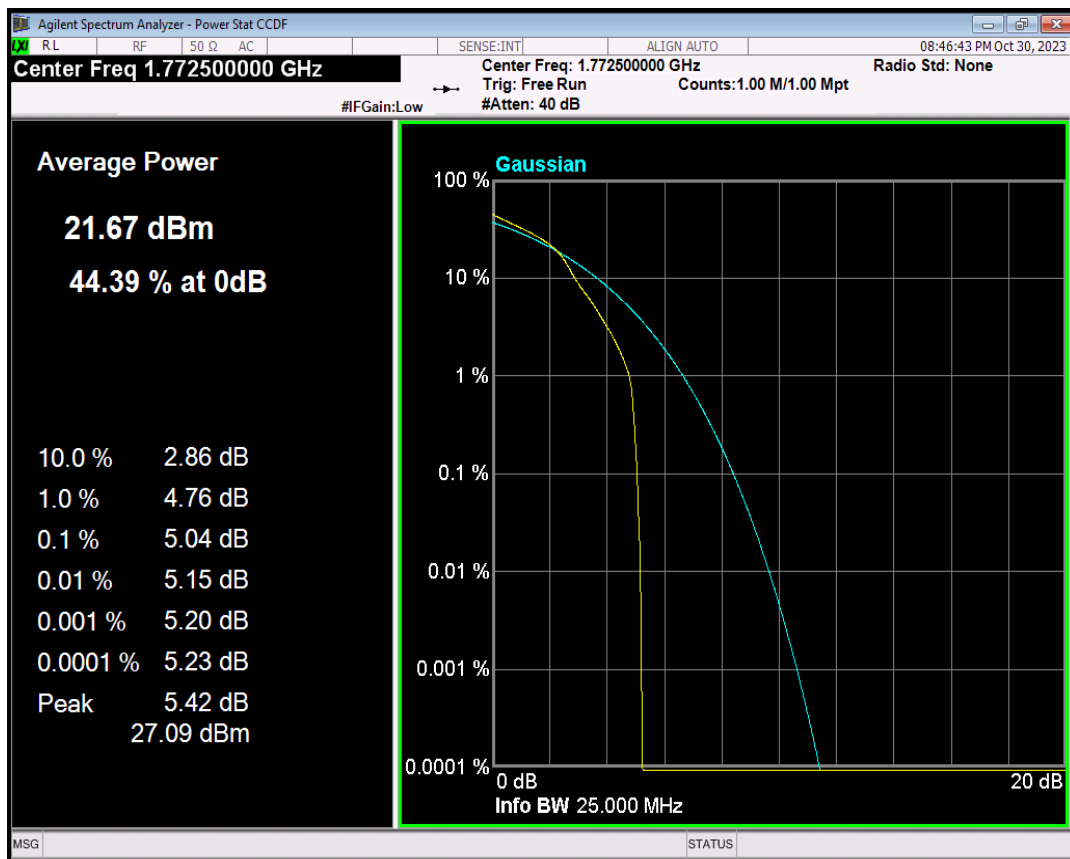
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



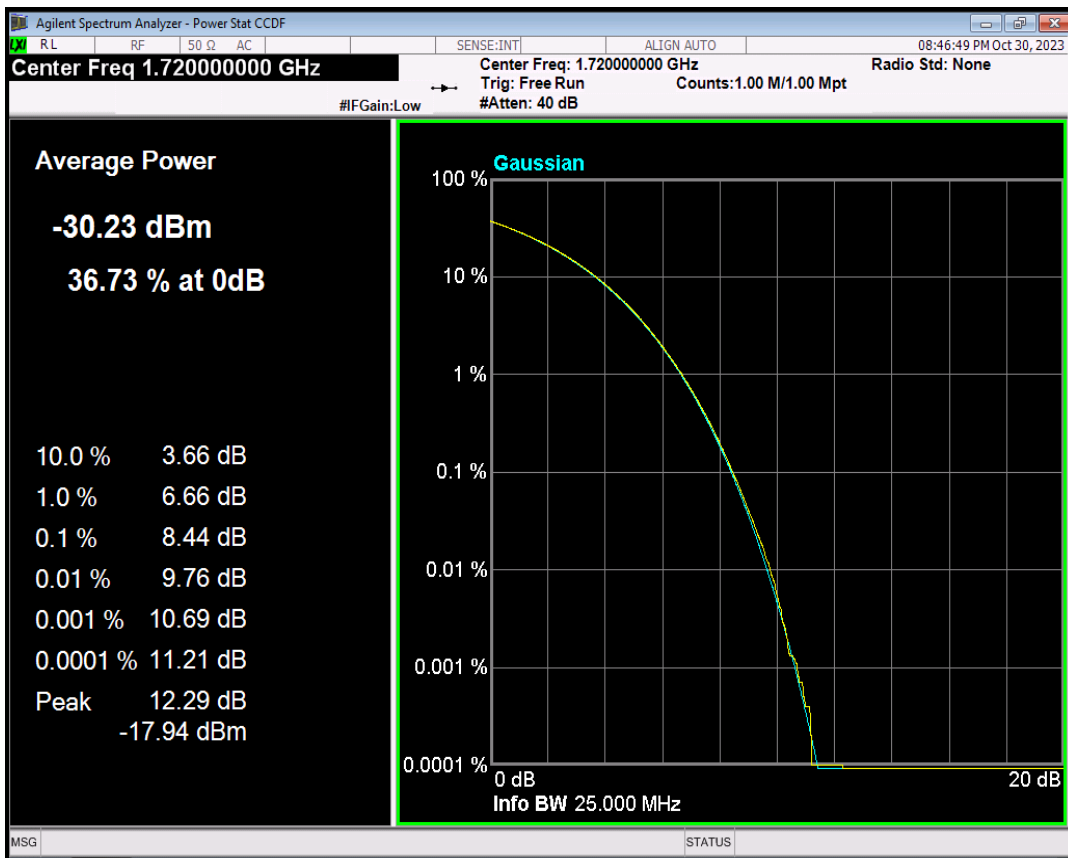
Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



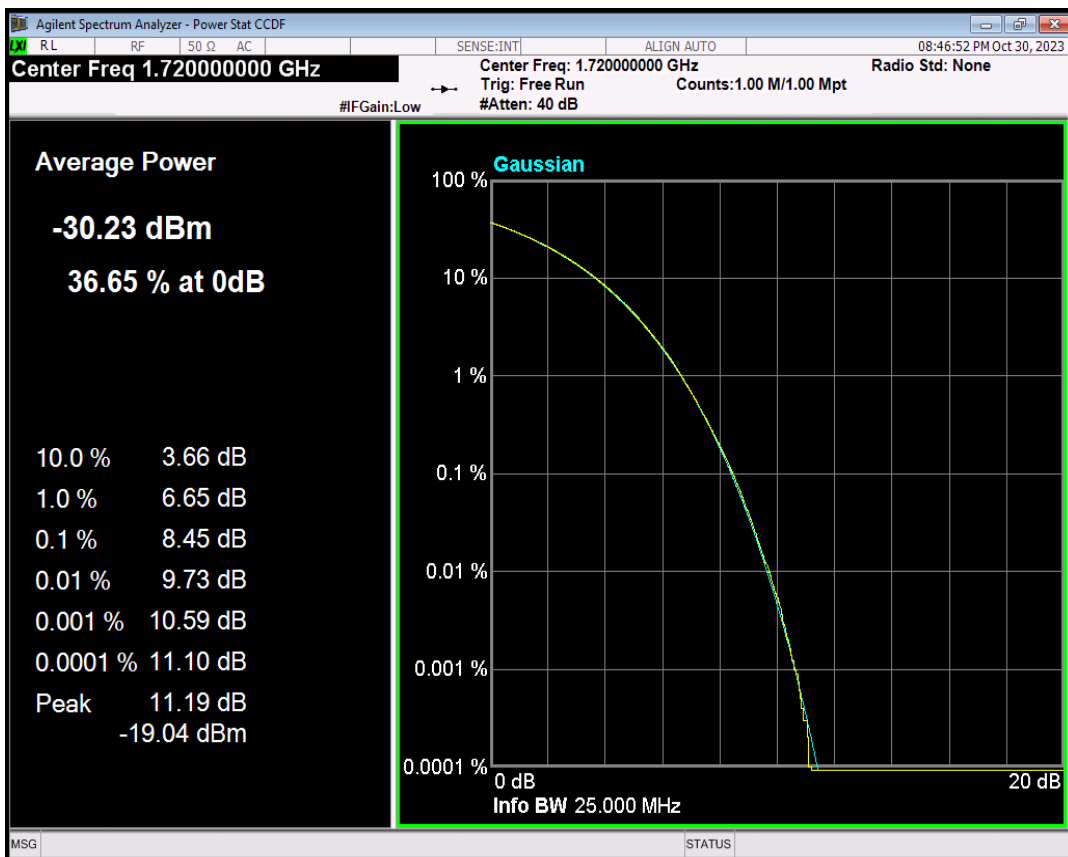
Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



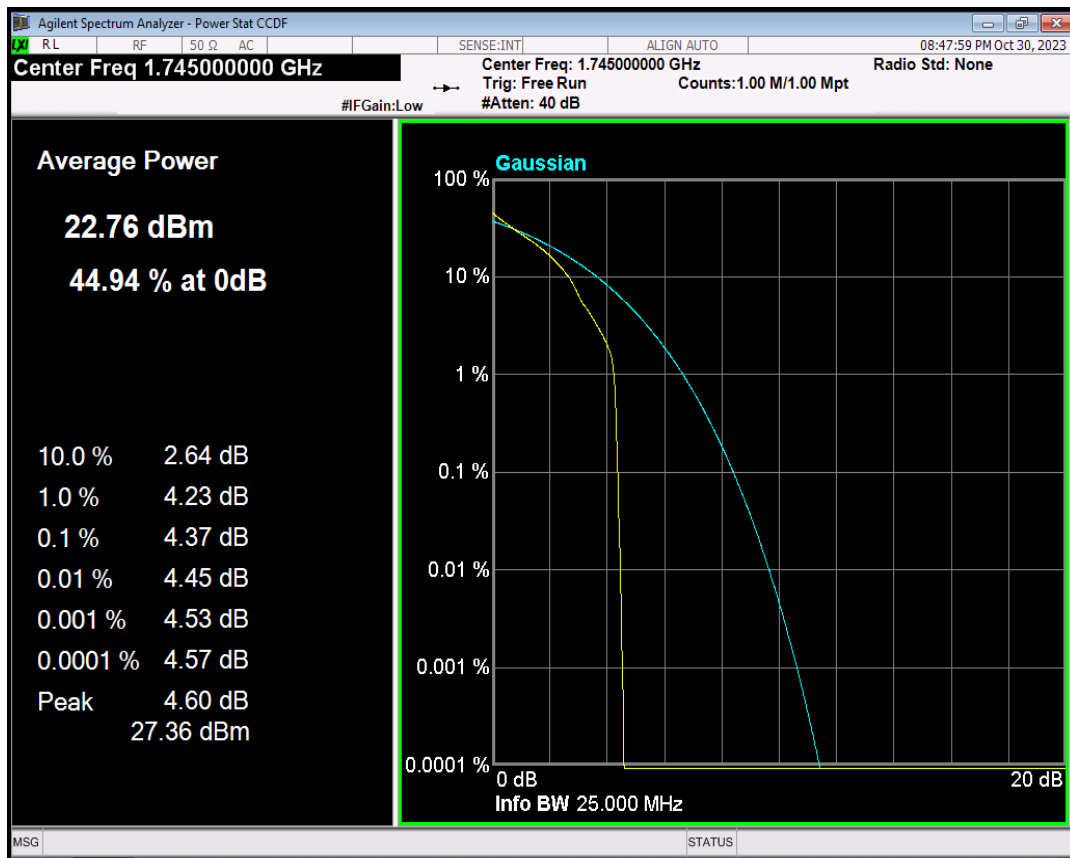
Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



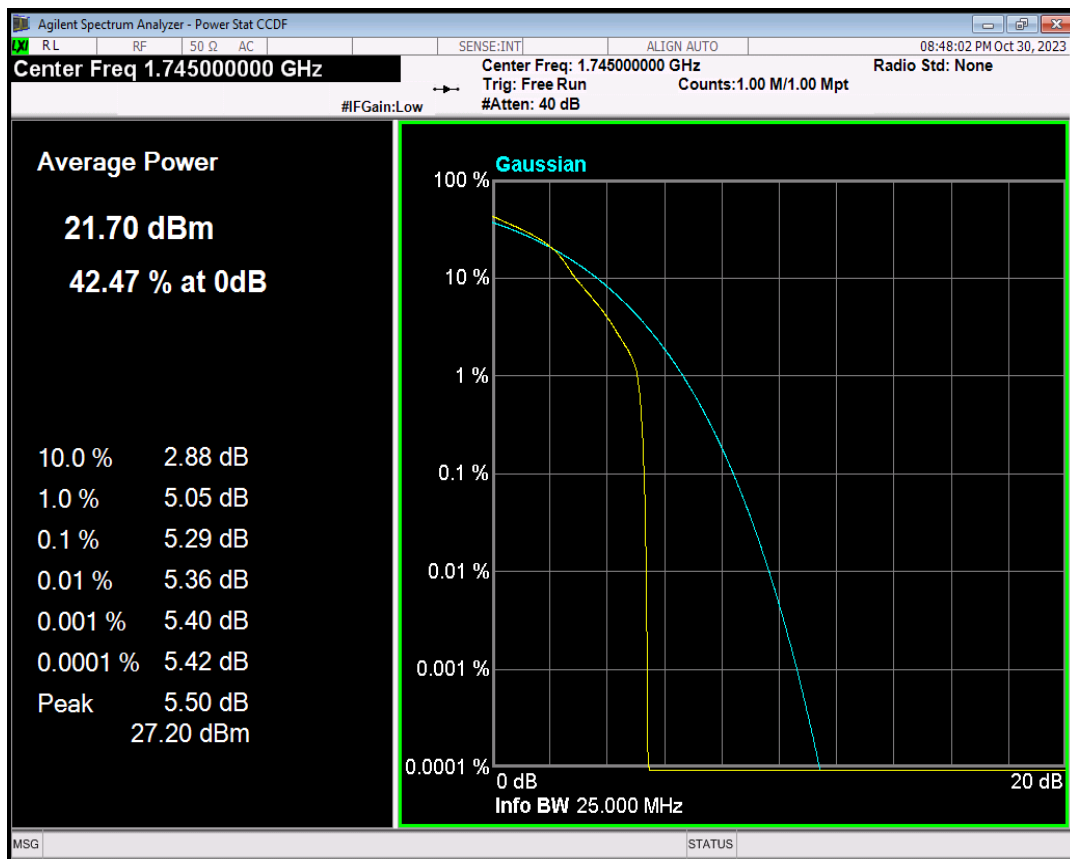
Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



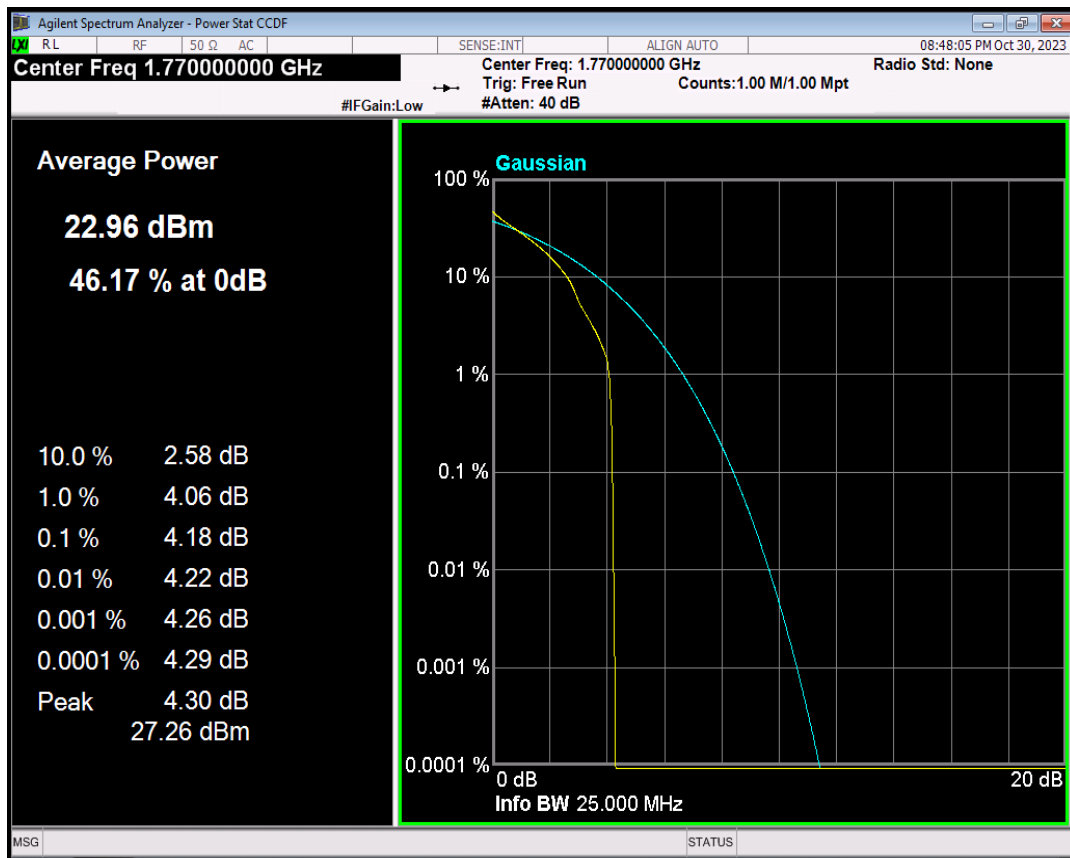
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



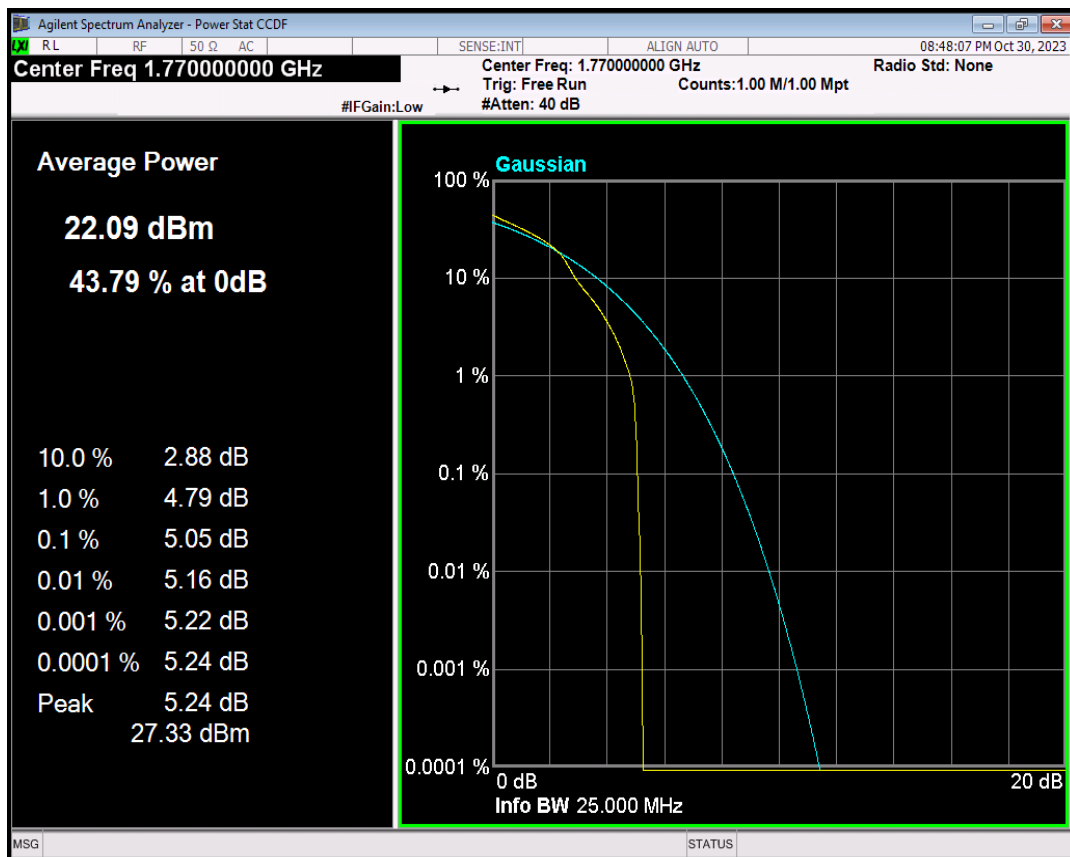
Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



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



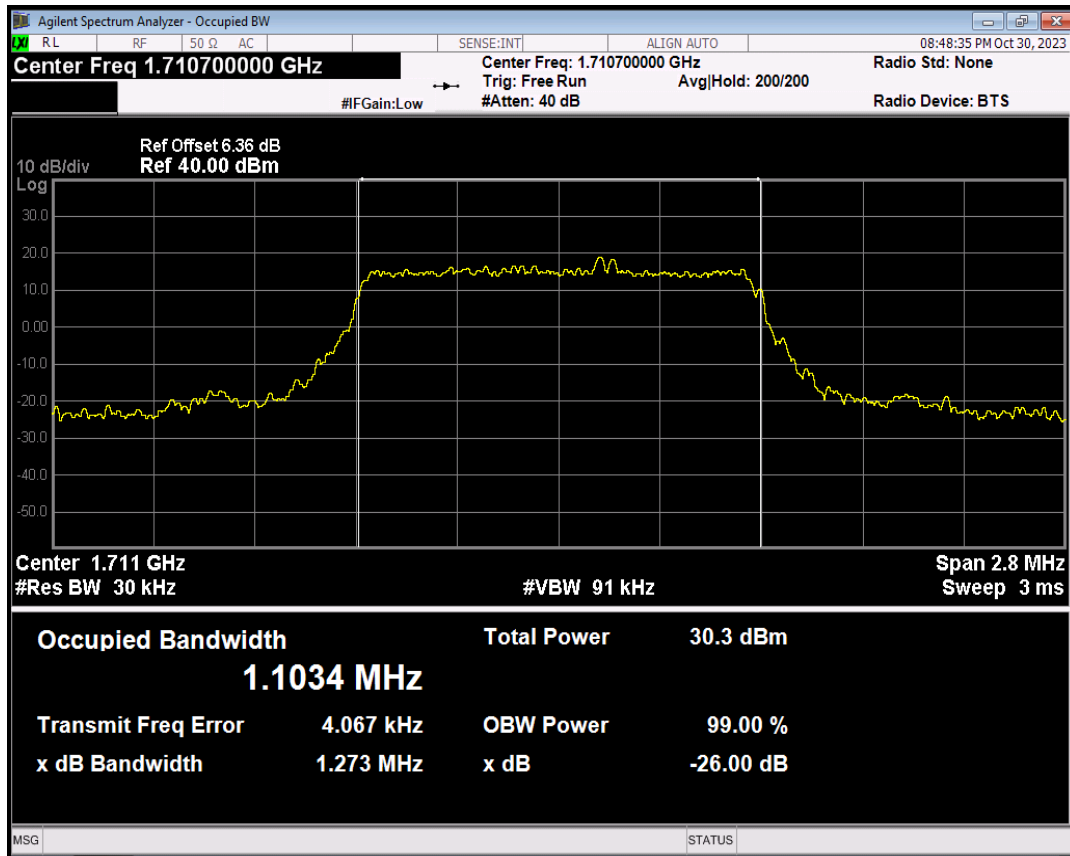
Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0



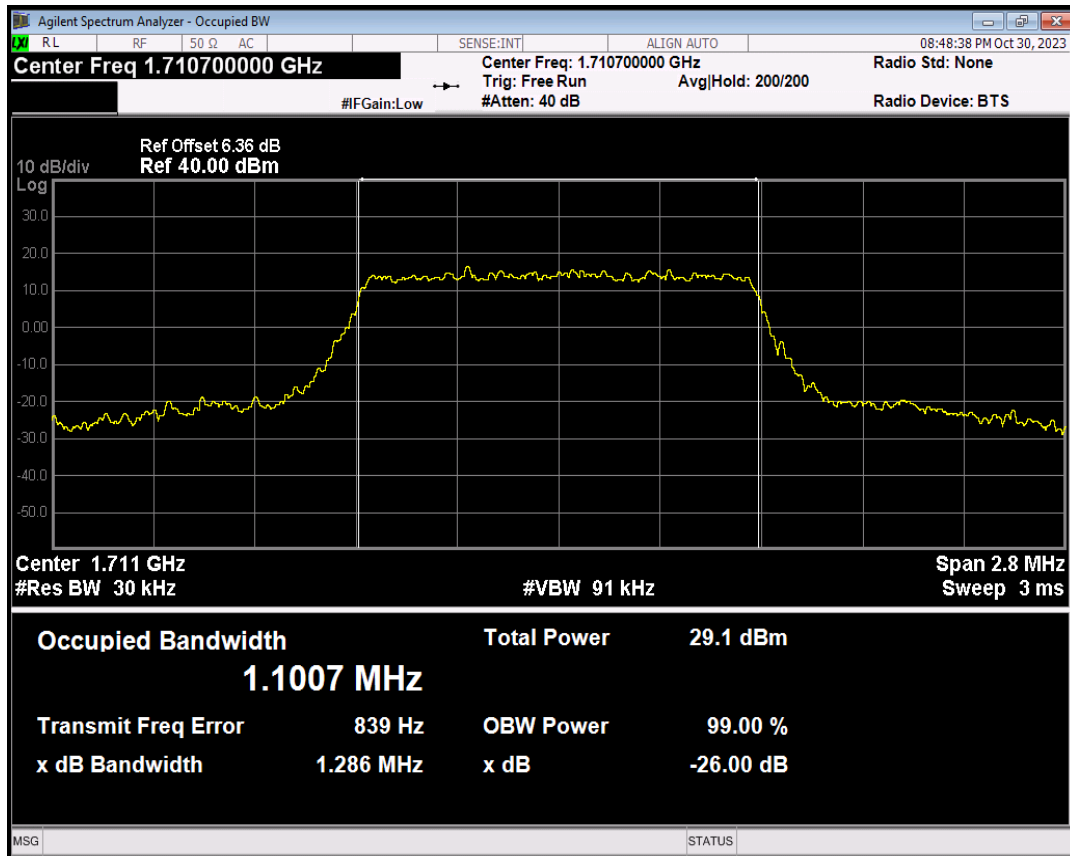
Appendix 4. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.103	1.273	PASS
Band66	1.4	131979	6	#0	16QAM	1.101	1.286	PASS
Band66	1.4	132322	6	#0	QPSK	1.095	1.318	PASS
Band66	1.4	132322	6	#0	16QAM	1.100	1.289	PASS
Band66	1.4	132665	6	#0	QPSK	1.096	1.327	PASS
Band66	1.4	132665	6	#0	16QAM	1.099	1.316	PASS
Band66	3	131987	15	#0	QPSK	2.700	2.993	PASS
Band66	3	131987	15	#0	16QAM	2.717	2.999	PASS
Band66	3	132322	15	#0	QPSK	2.703	2.985	PASS
Band66	3	132322	15	#0	16QAM	2.700	3.013	PASS
Band66	3	132657	15	#0	QPSK	2.699	2.995	PASS
Band66	3	132657	15	#0	16QAM	2.705	2.976	PASS
Band66	5	131997	25	#0	QPSK	4.507	5.029	PASS
Band66	5	131997	25	#0	16QAM	4.514	4.939	PASS
Band66	5	132322	25	#0	QPSK	4.527	4.929	PASS
Band66	5	132322	25	#0	16QAM	4.509	4.983	PASS
Band66	5	132647	25	#0	QPSK	4.510	4.957	PASS
Band66	5	132647	25	#0	16QAM	4.513	4.997	PASS
Band66	10	132022	50	#0	QPSK	8.978	9.738	PASS
Band66	10	132022	50	#0	16QAM	8.976	9.860	PASS
Band66	10	132322	50	#0	QPSK	8.932	9.822	PASS
Band66	10	132322	50	#0	16QAM	8.974	9.779	PASS
Band66	10	132622	50	#0	QPSK	8.963	9.789	PASS
Band66	10	132622	50	#0	16QAM	8.972	9.789	PASS
Band66	15	132047	75	#0	QPSK	13.448	14.630	PASS
Band66	15	132047	75	#0	16QAM	13.398	14.542	PASS
Band66	15	132322	75	#0	QPSK	13.397	14.577	PASS
Band66	15	132322	75	#0	16QAM	13.394	14.680	PASS
Band66	15	132597	75	#0	QPSK	13.392	14.513	PASS
Band66	15	132597	75	#0	16QAM	13.451	14.592	PASS
Band66	20	132072	100	#0	QPSK	17.836	19.157	PASS
Band66	20	132072	100	#0	16QAM	17.796	19.331	PASS
Band66	20	132322	100	#0	QPSK	17.822	19.159	PASS
Band66	20	132322	100	#0	16QAM	17.810	19.198	PASS
Band66	20	132572	100	#0	QPSK	17.931	19.545	PASS
Band66	20	132572	100	#0	16QAM	17.897	19.240	PASS

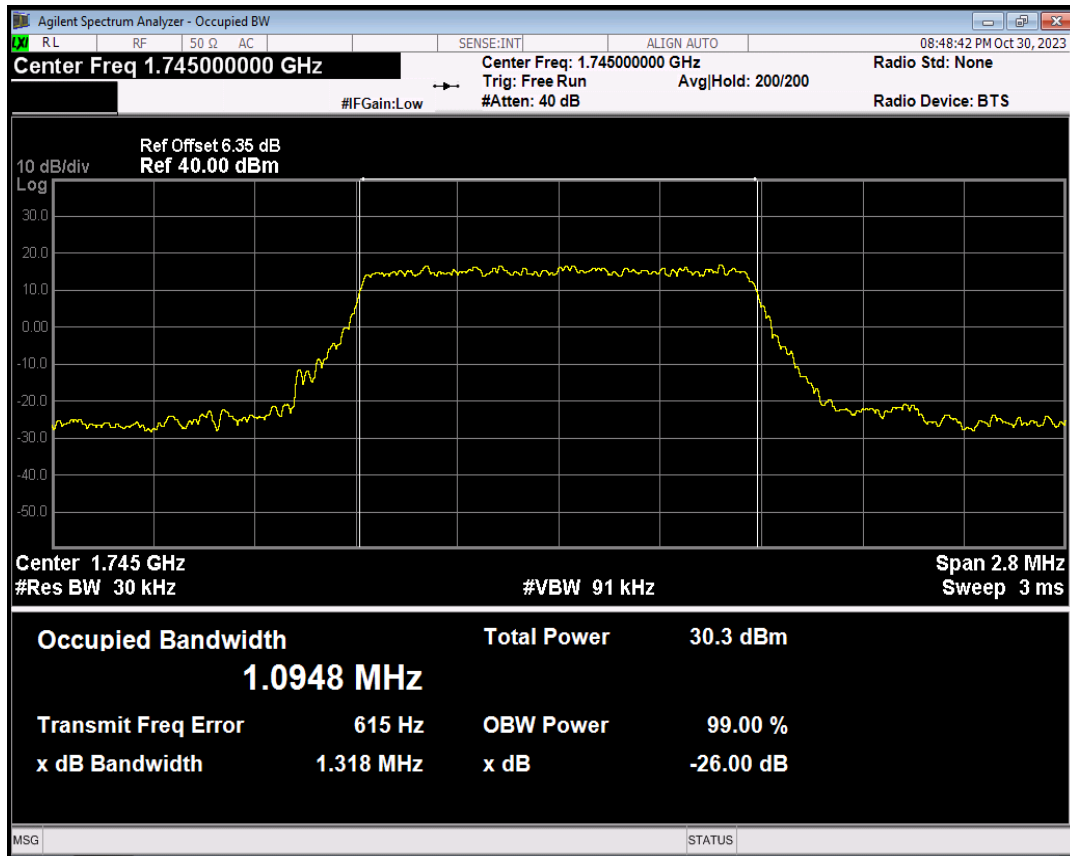
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



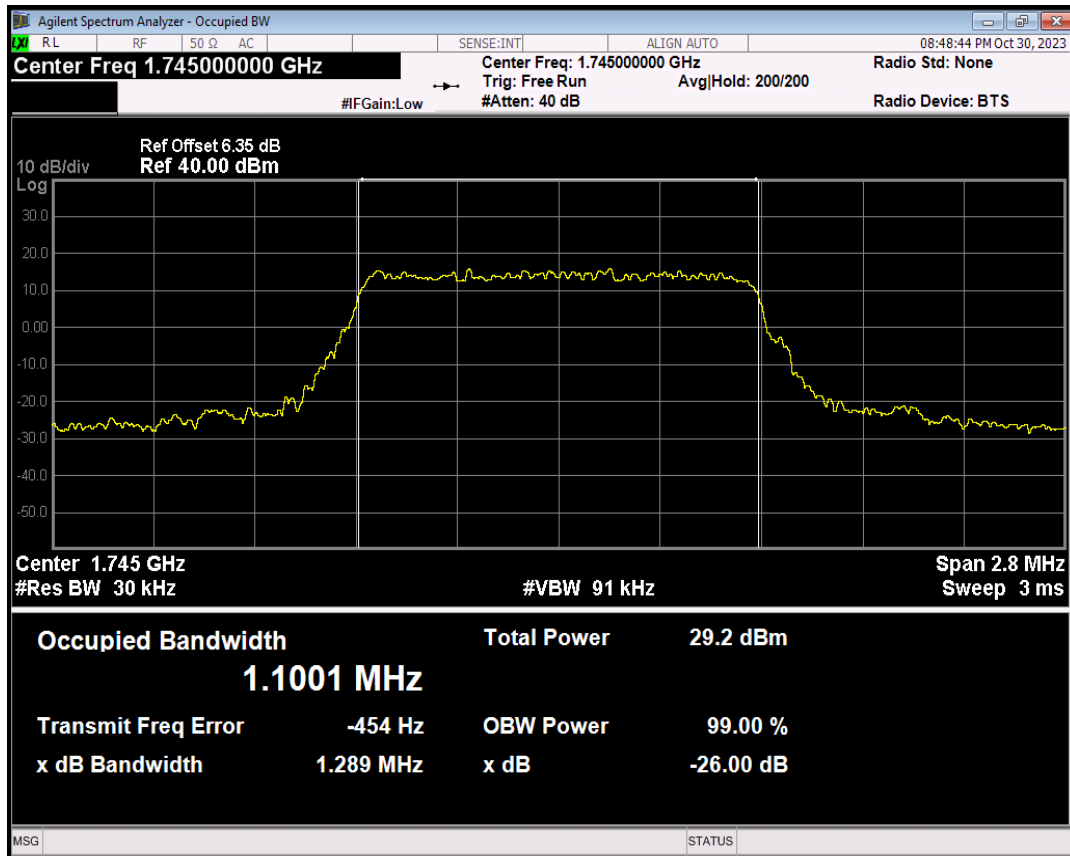
Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



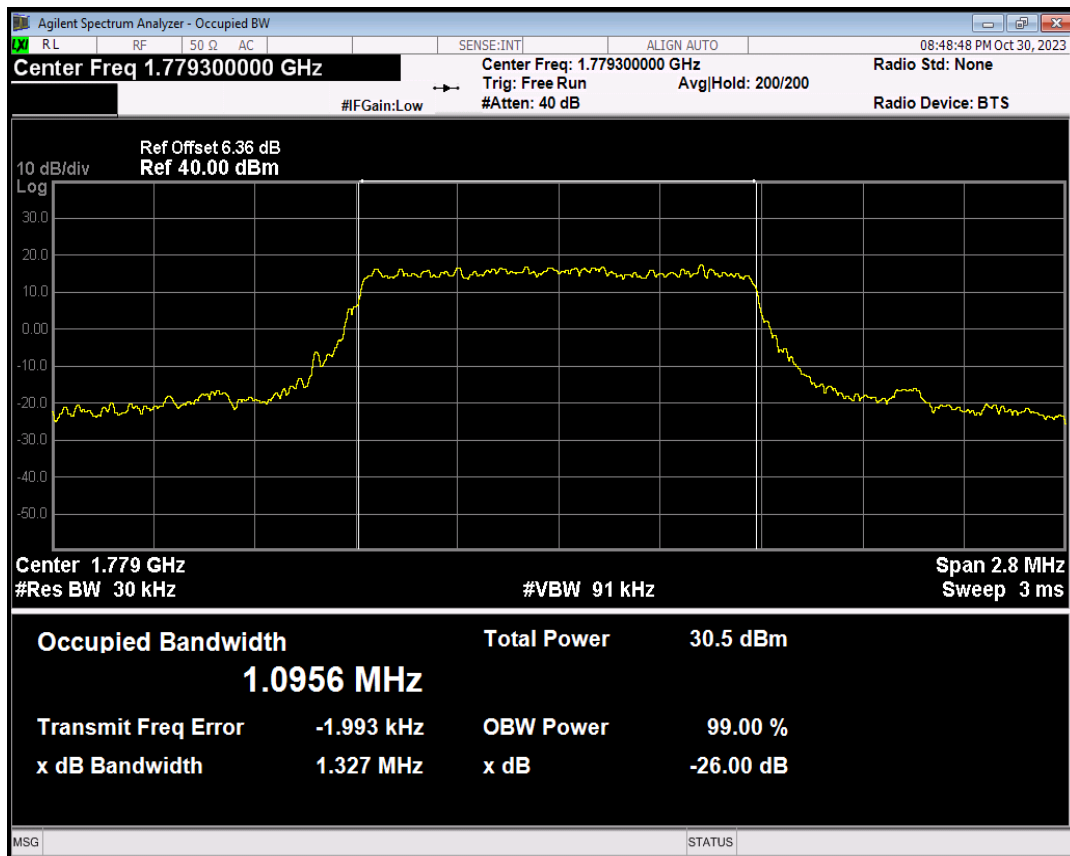
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



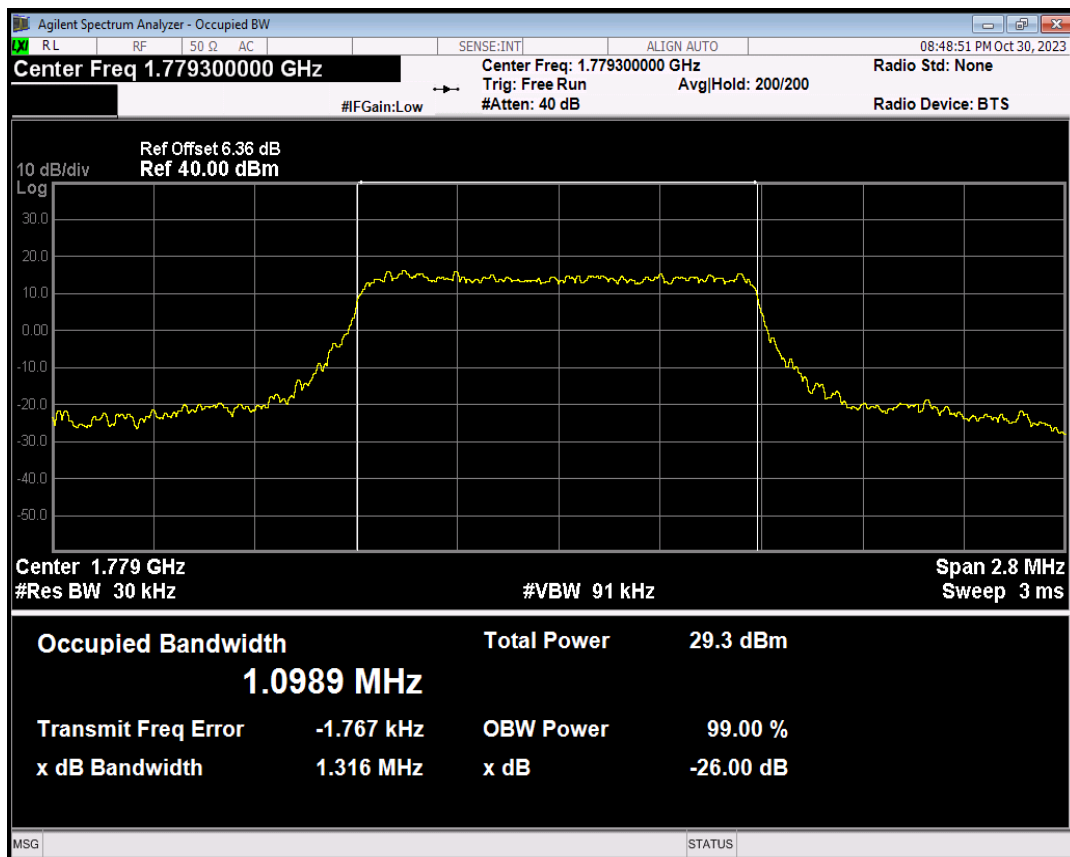
Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



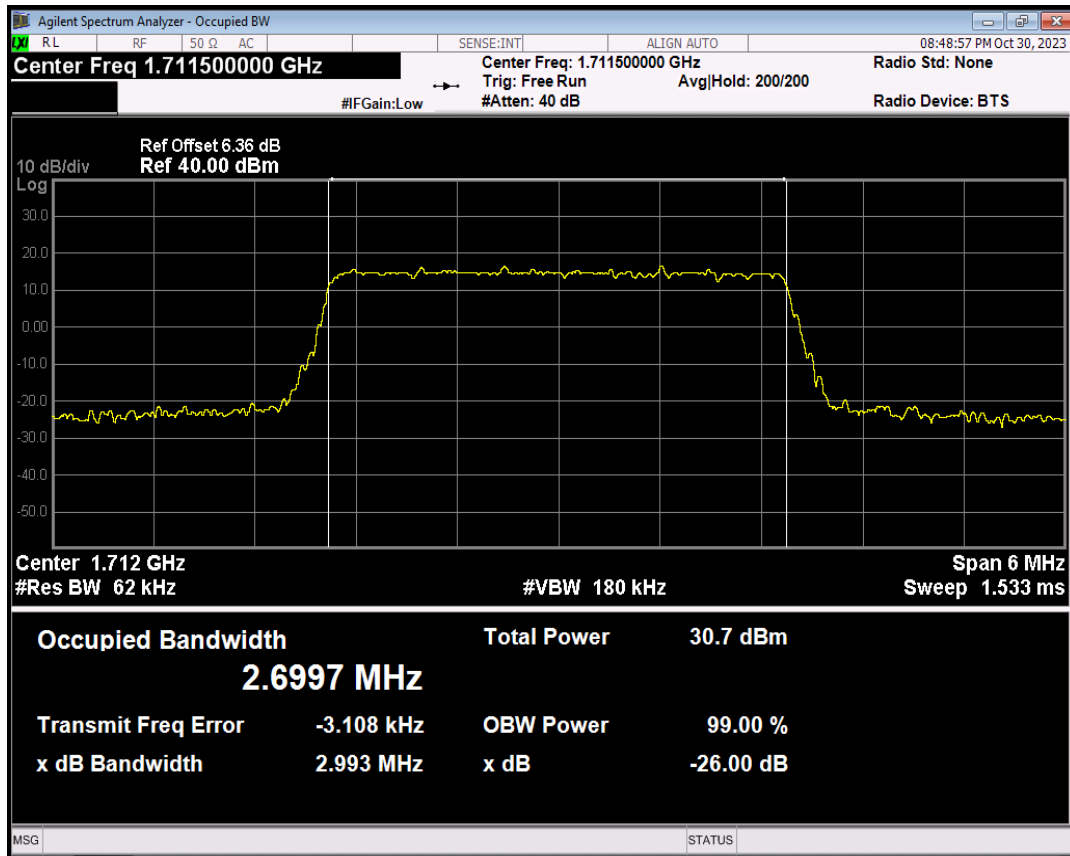
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



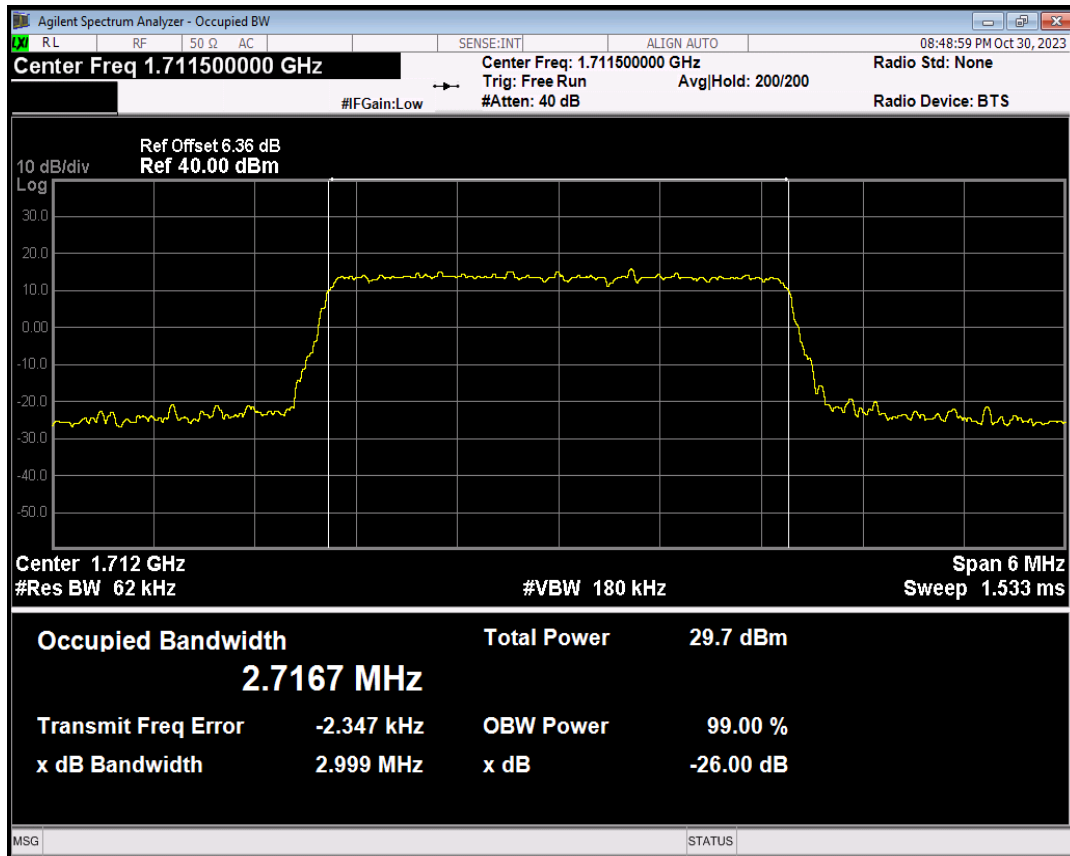
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



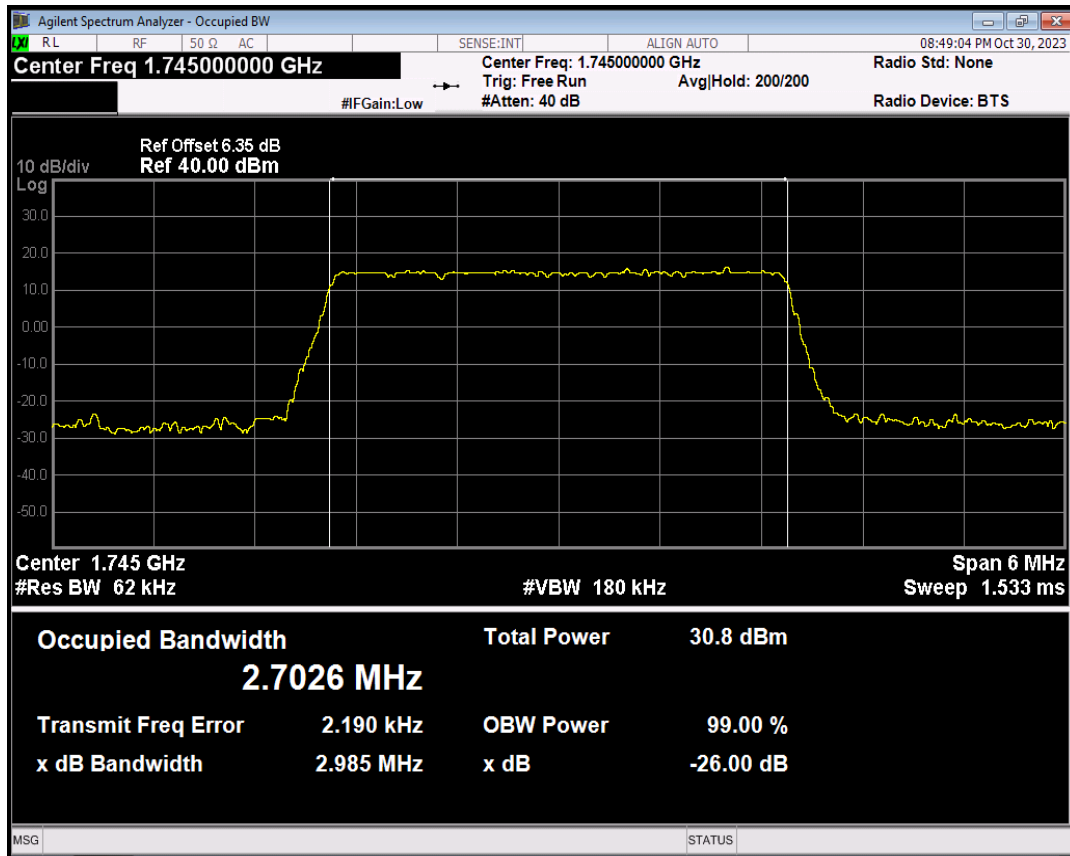
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



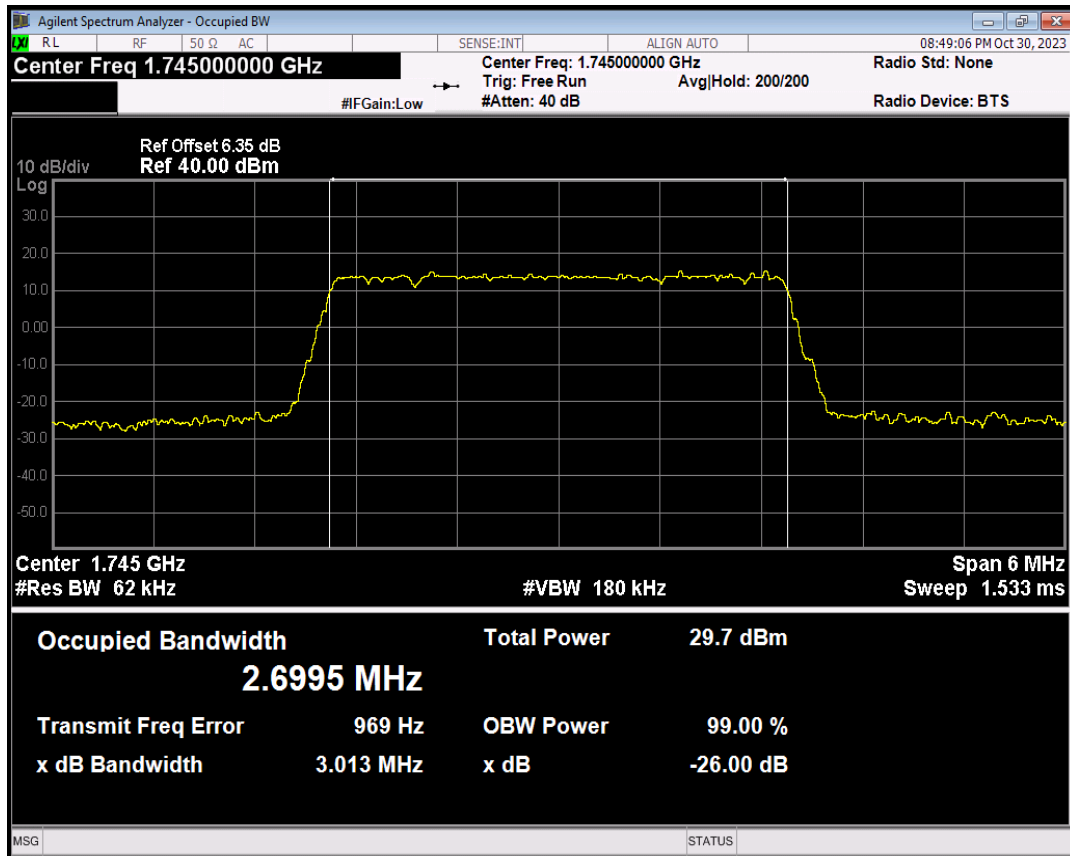
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



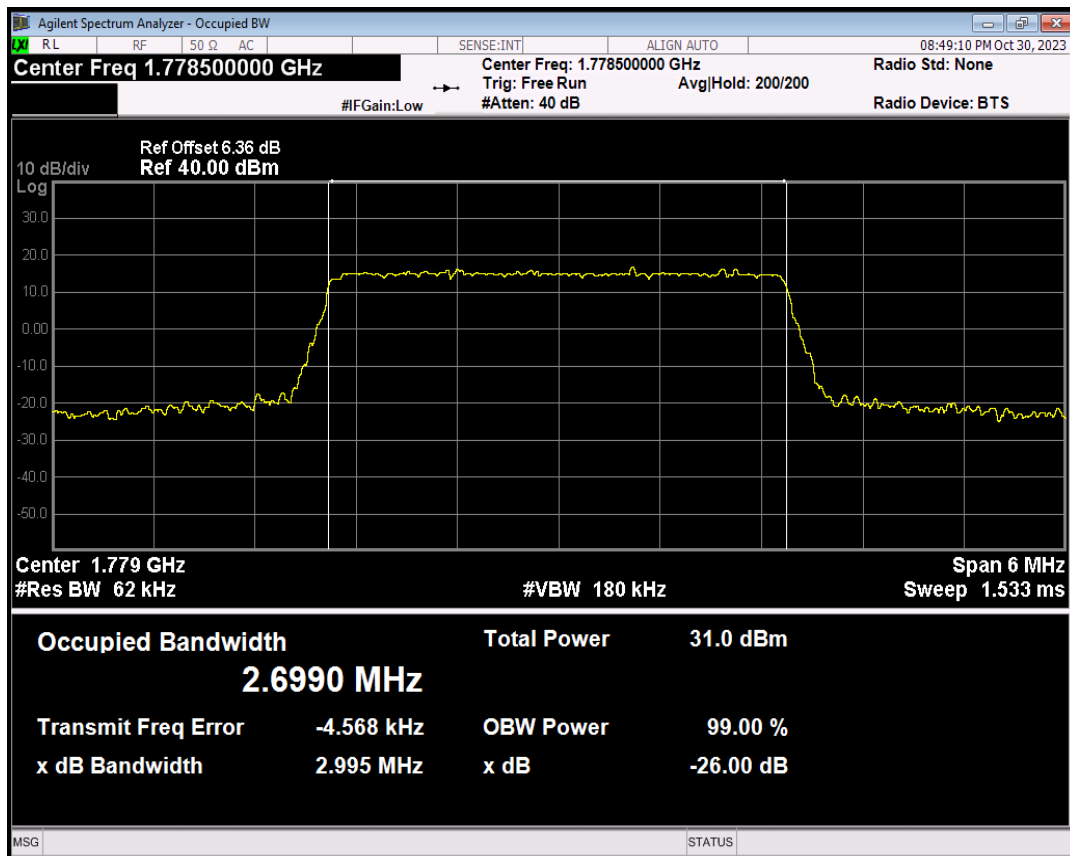
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



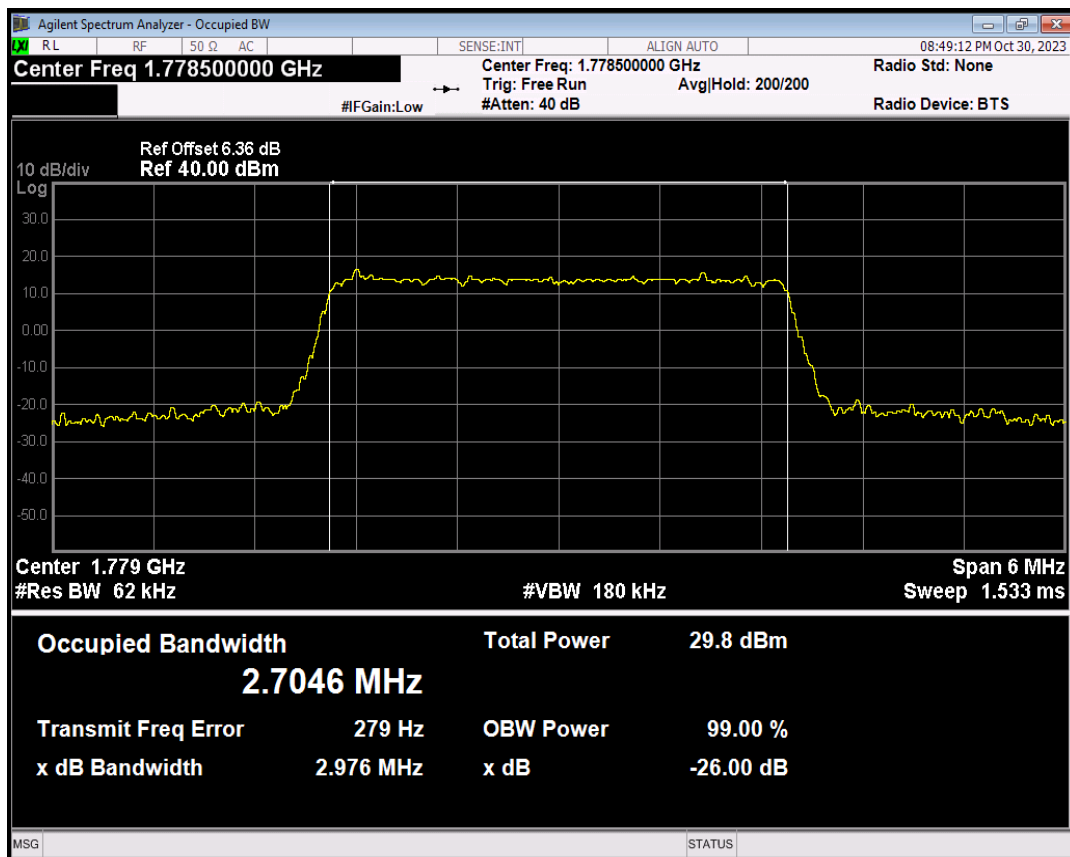
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



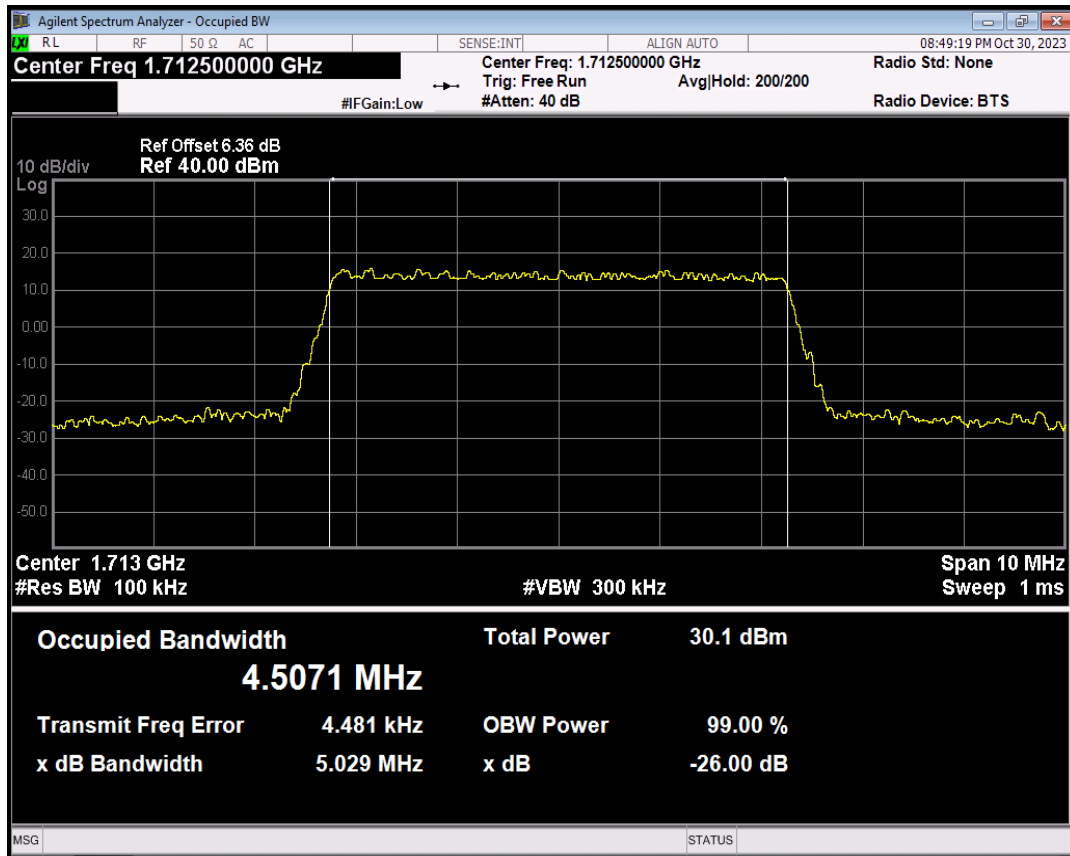
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



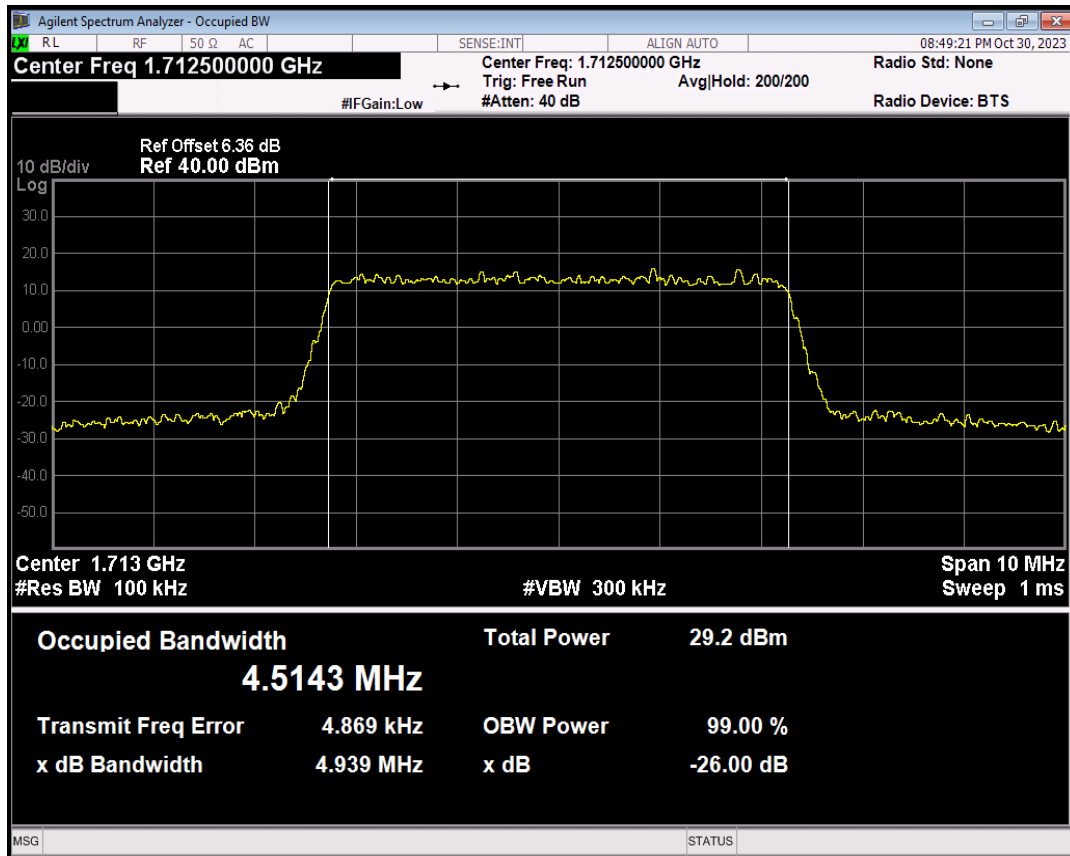
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



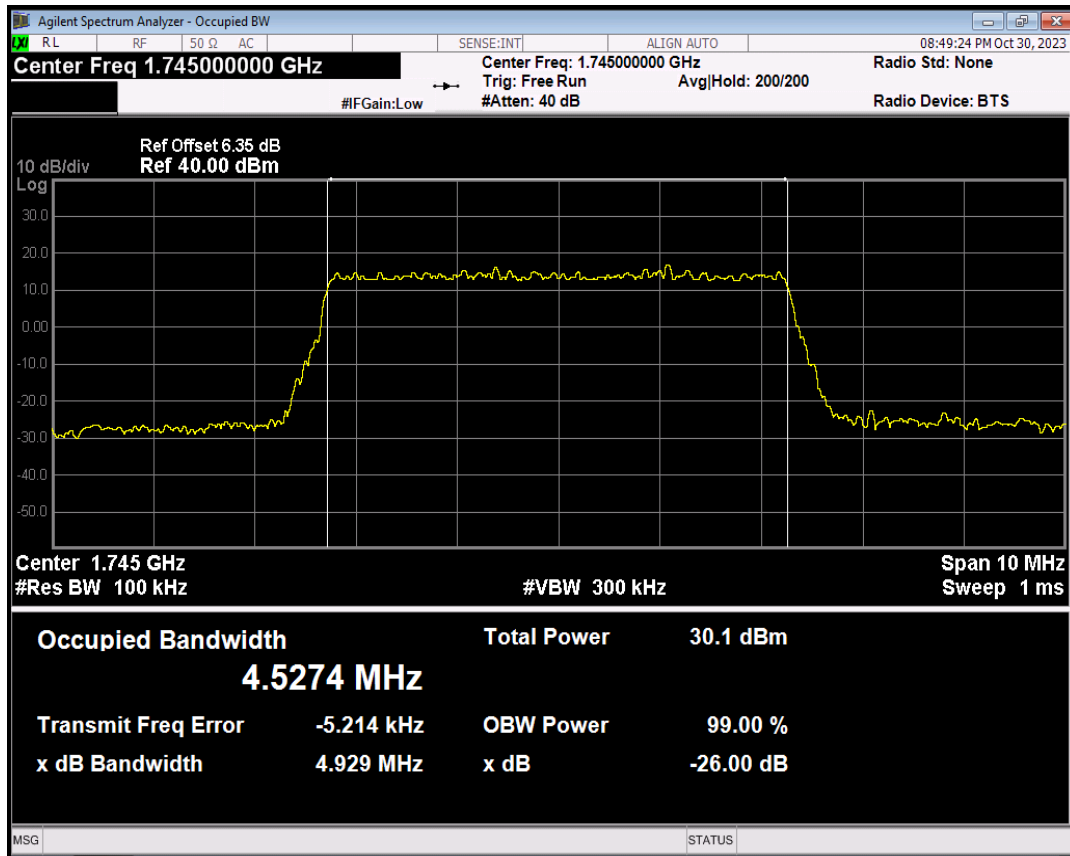
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



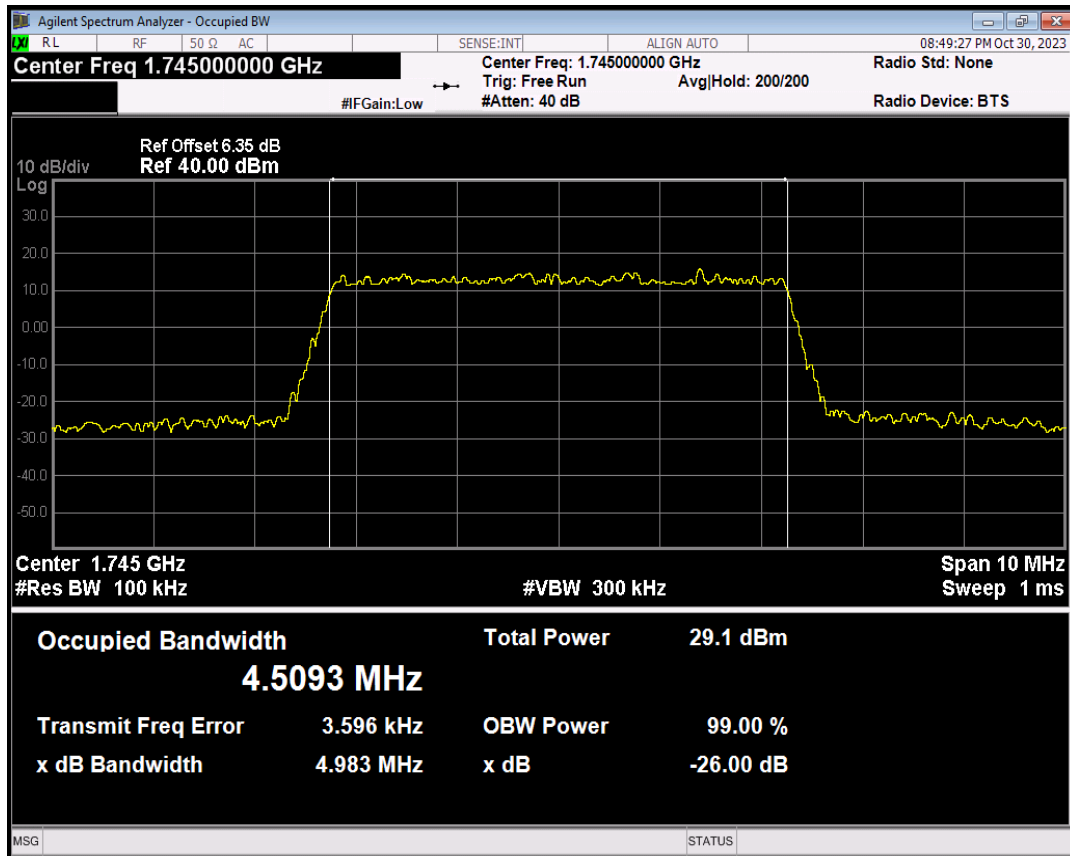
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



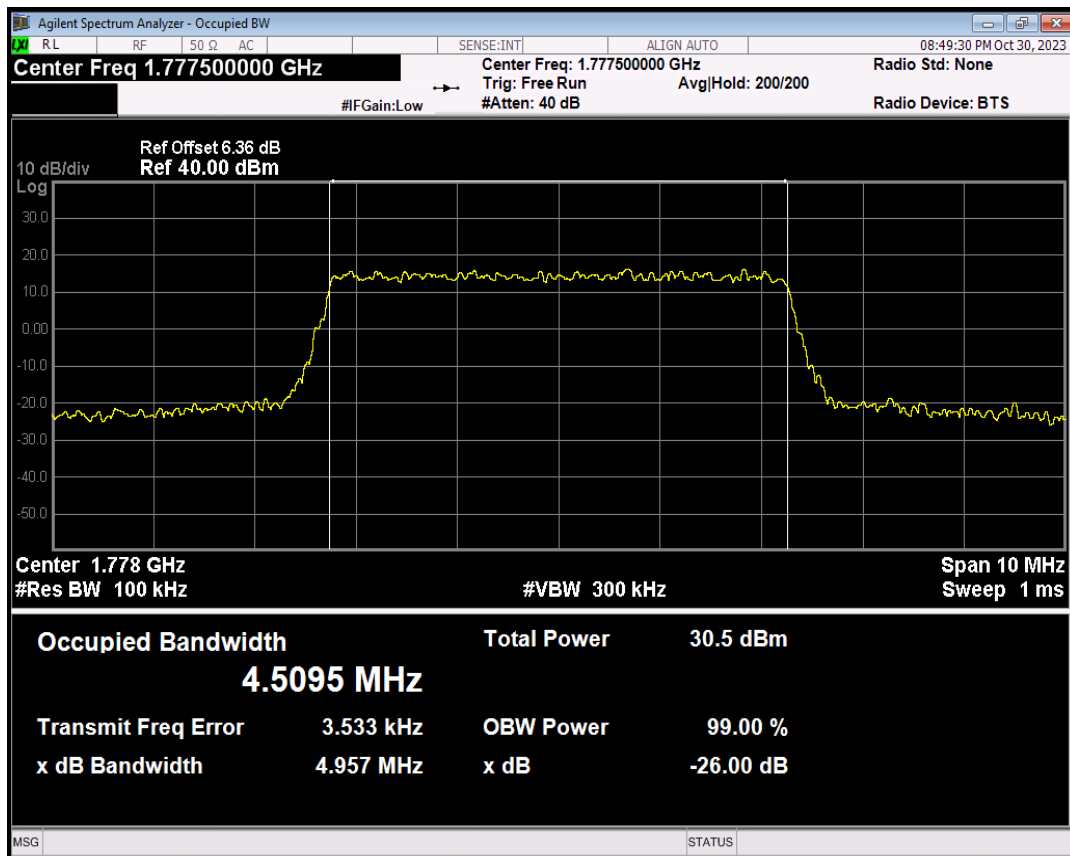
Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



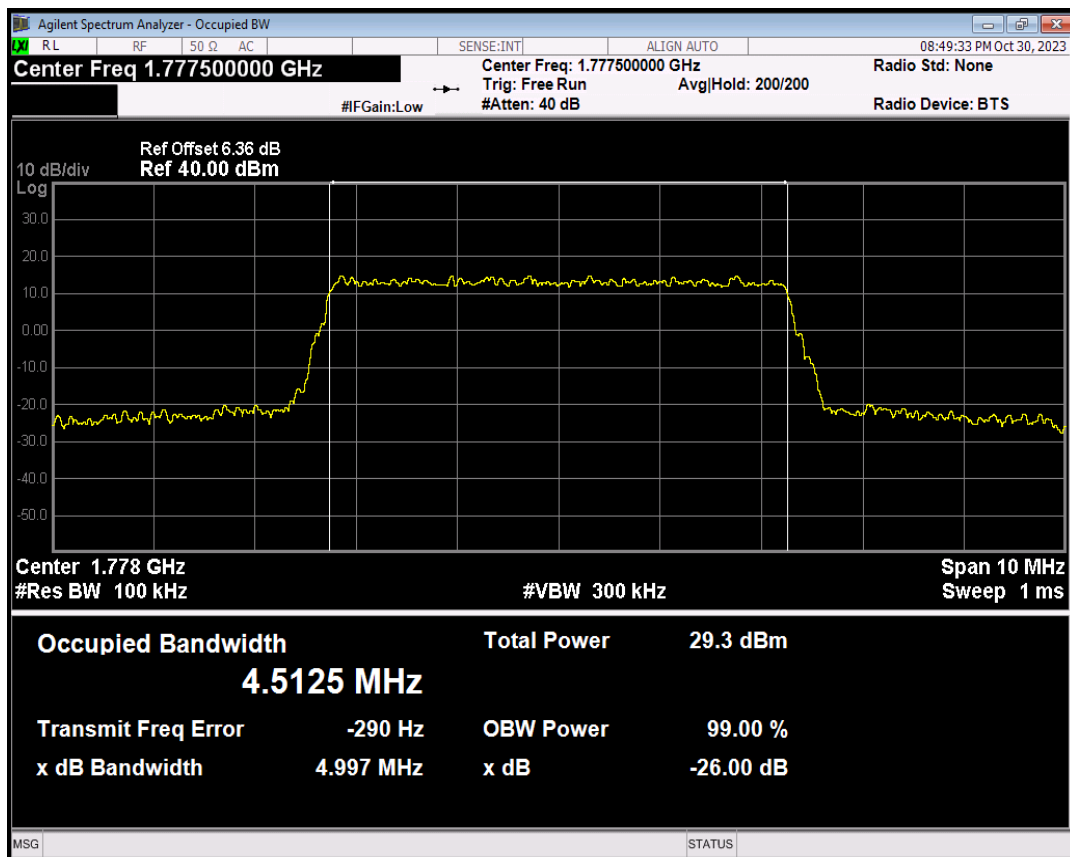
Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



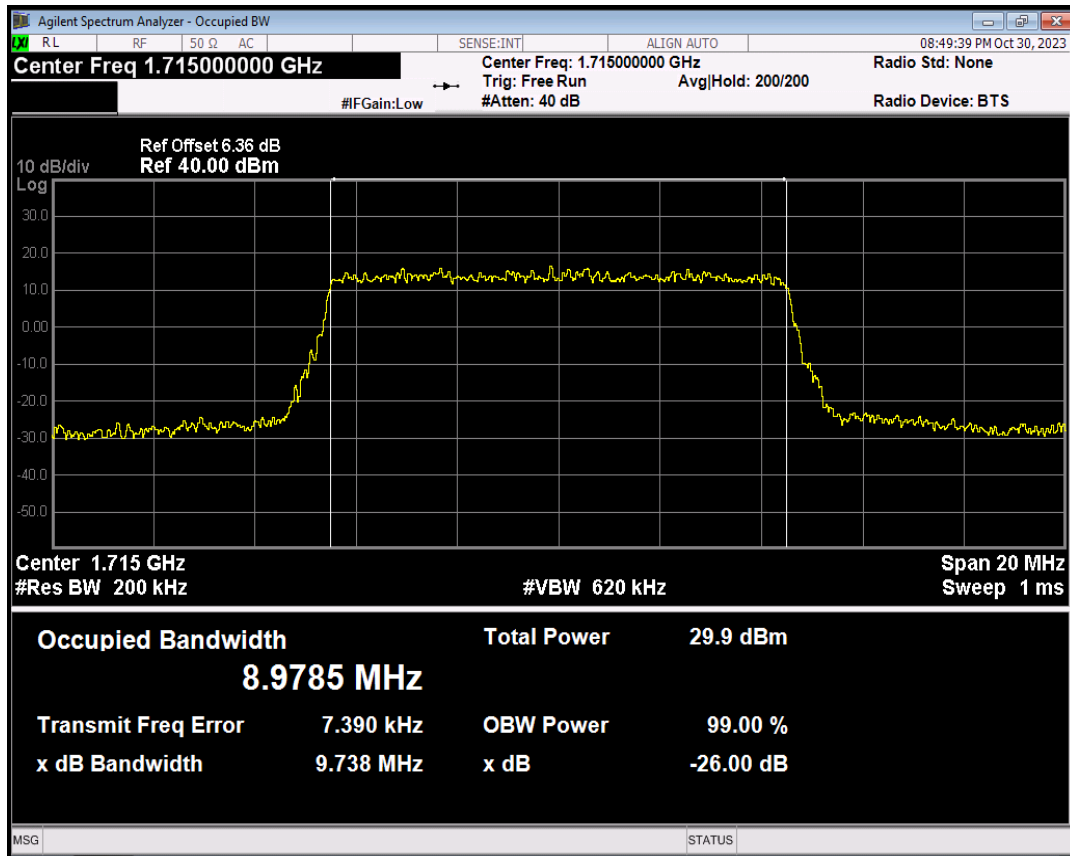
Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



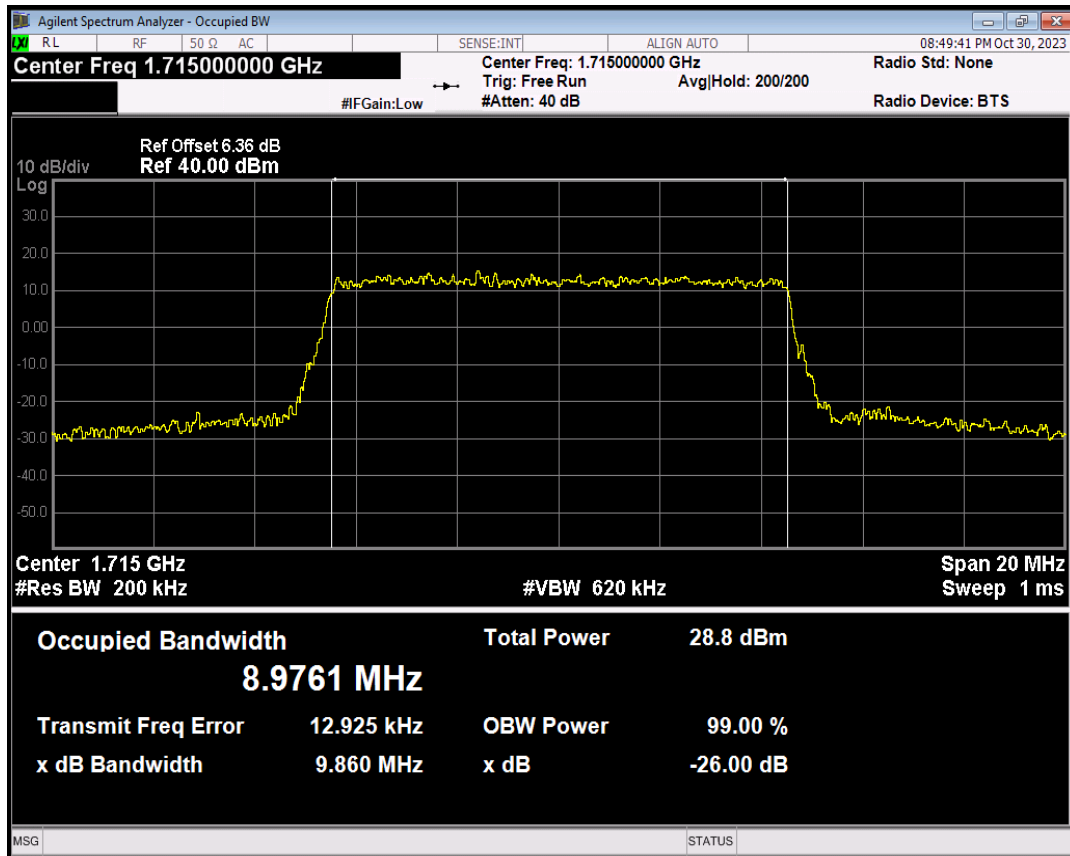
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



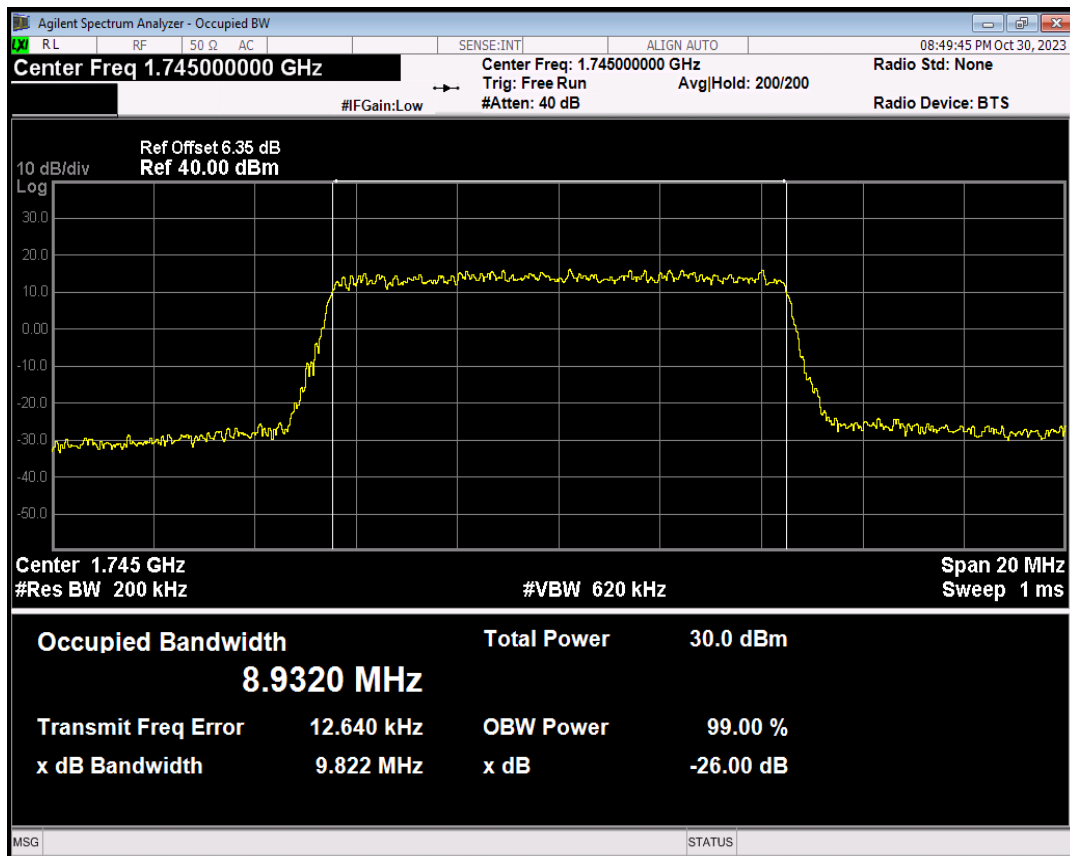
Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



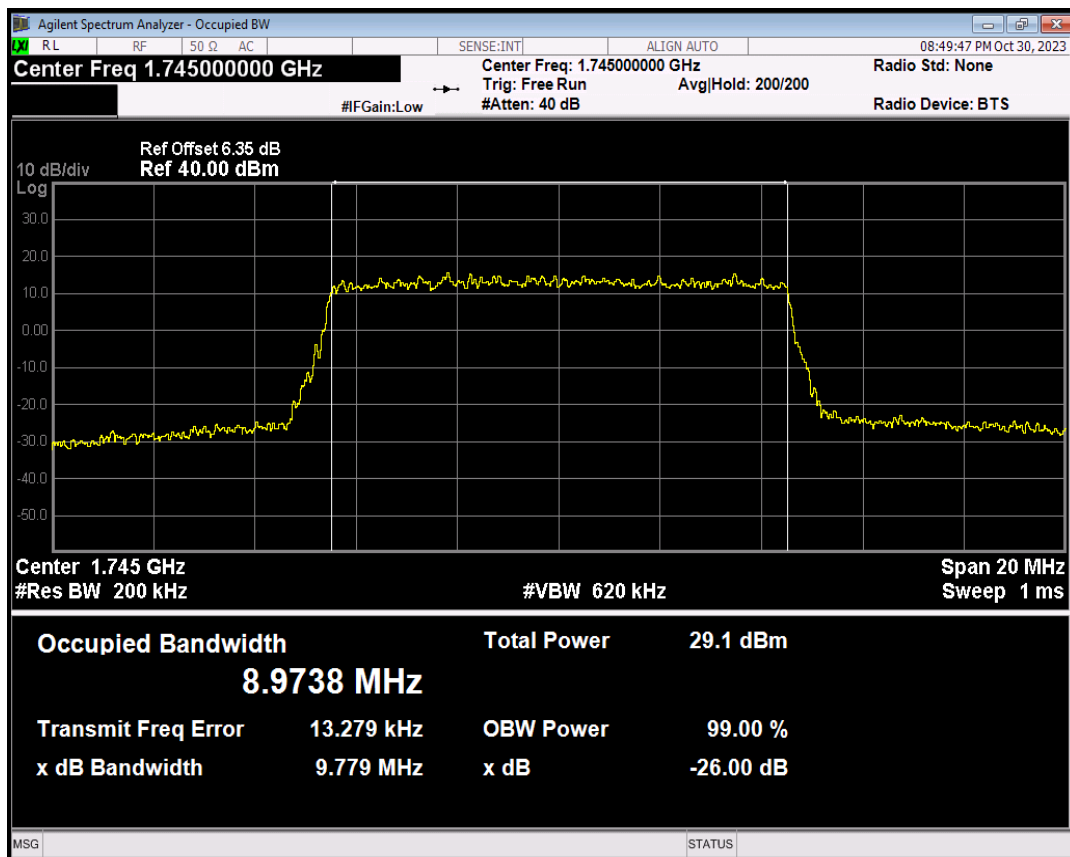
Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



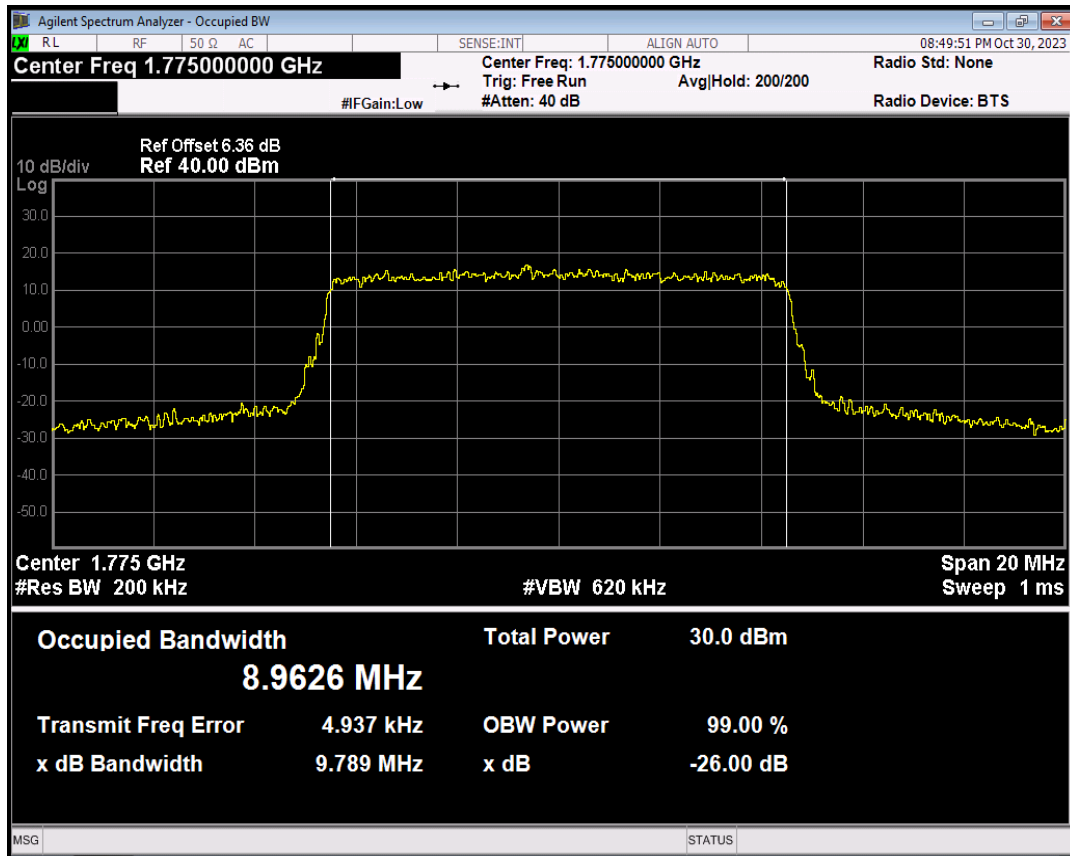
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



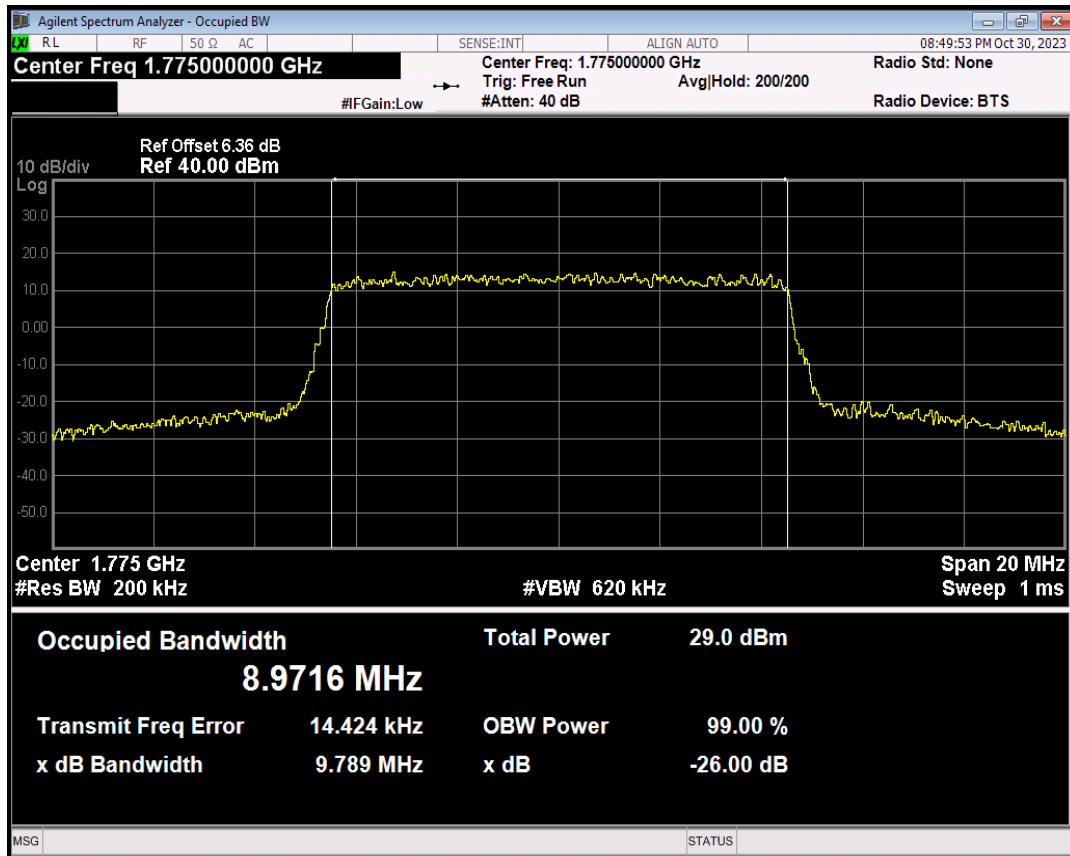
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



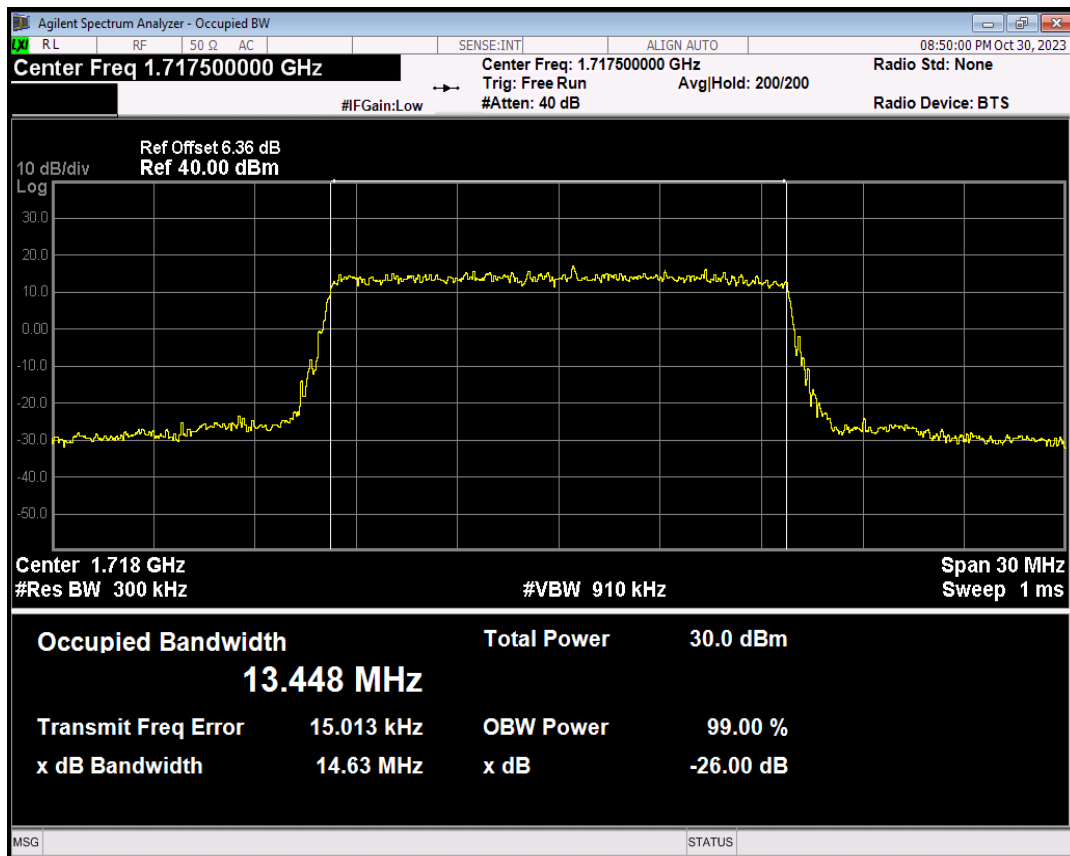
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



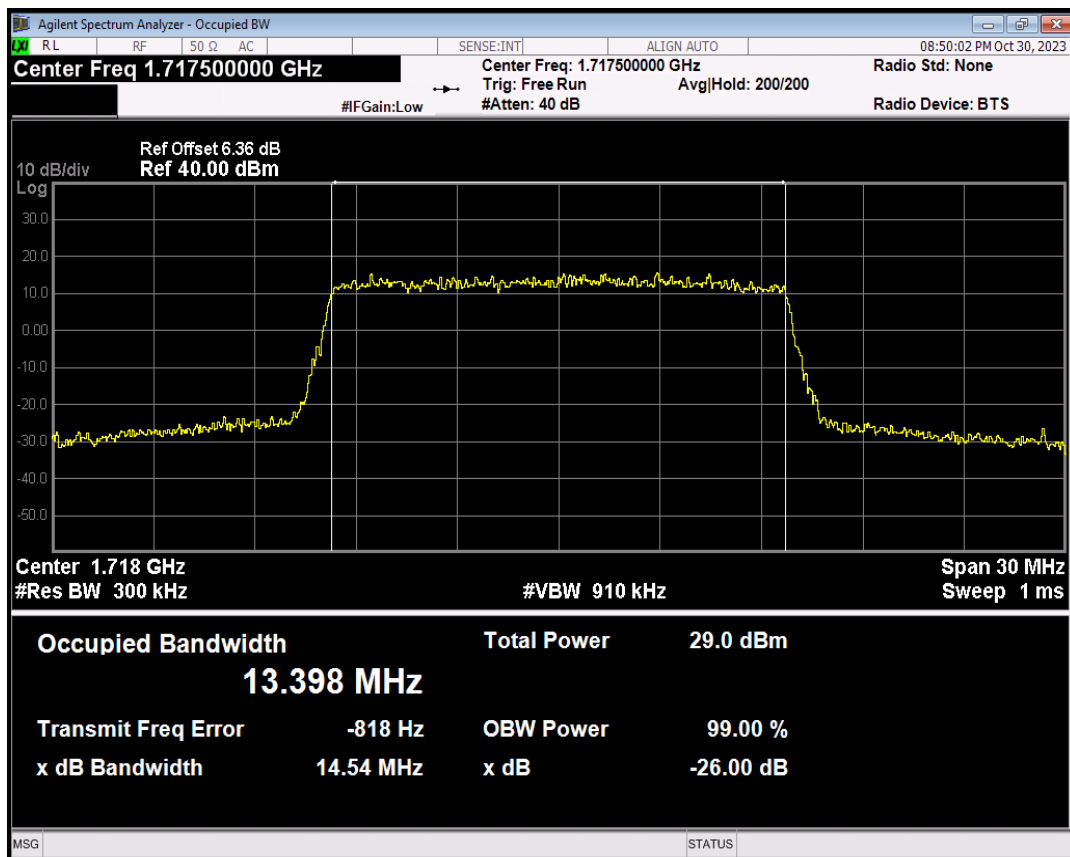
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



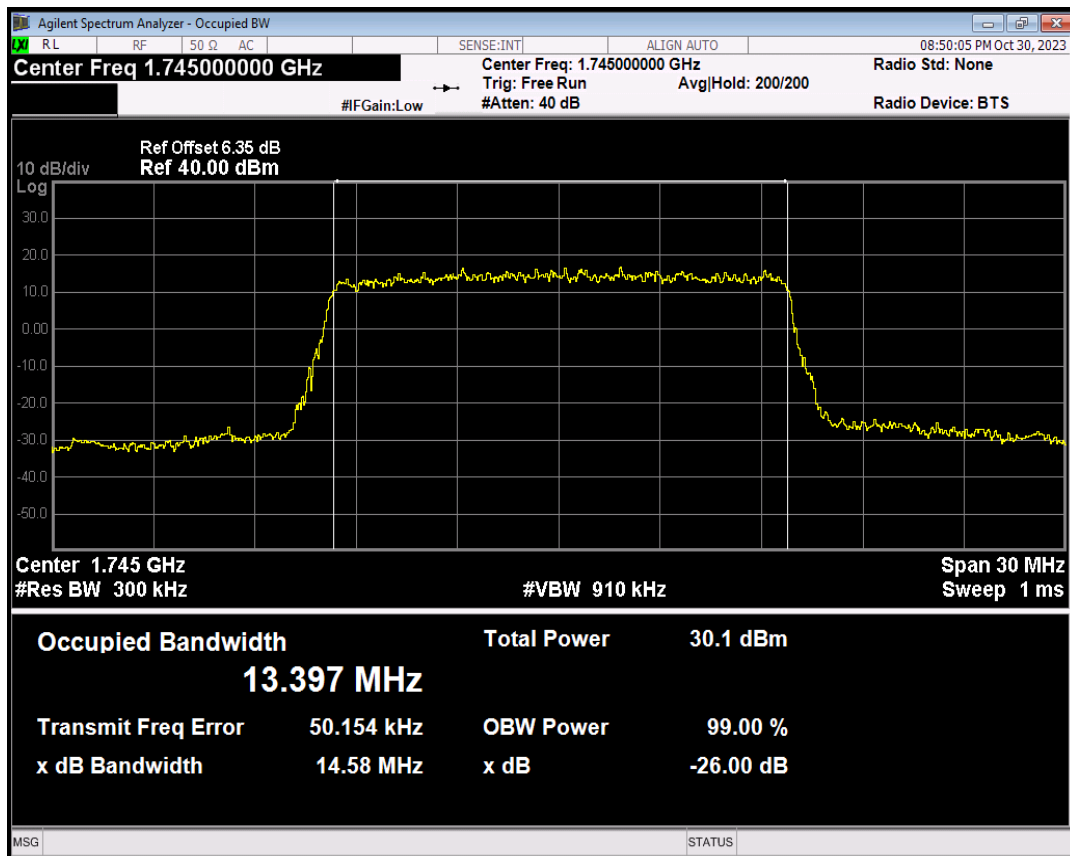
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



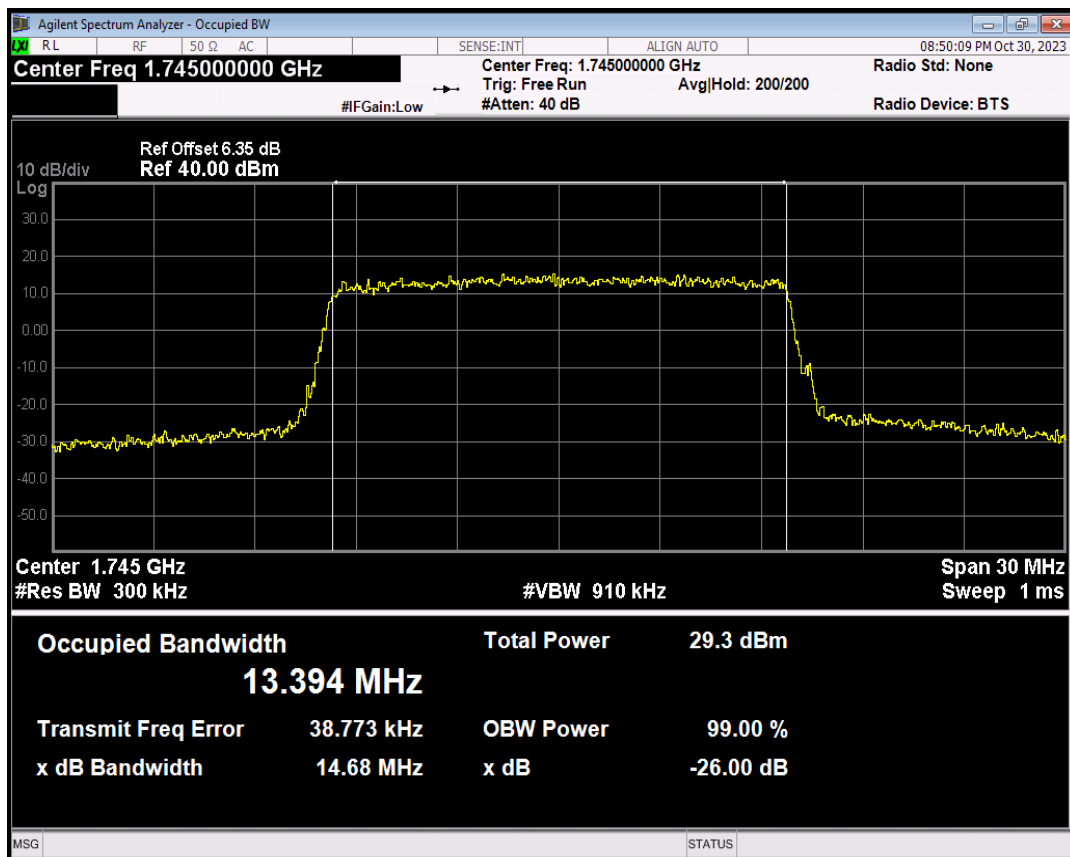
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



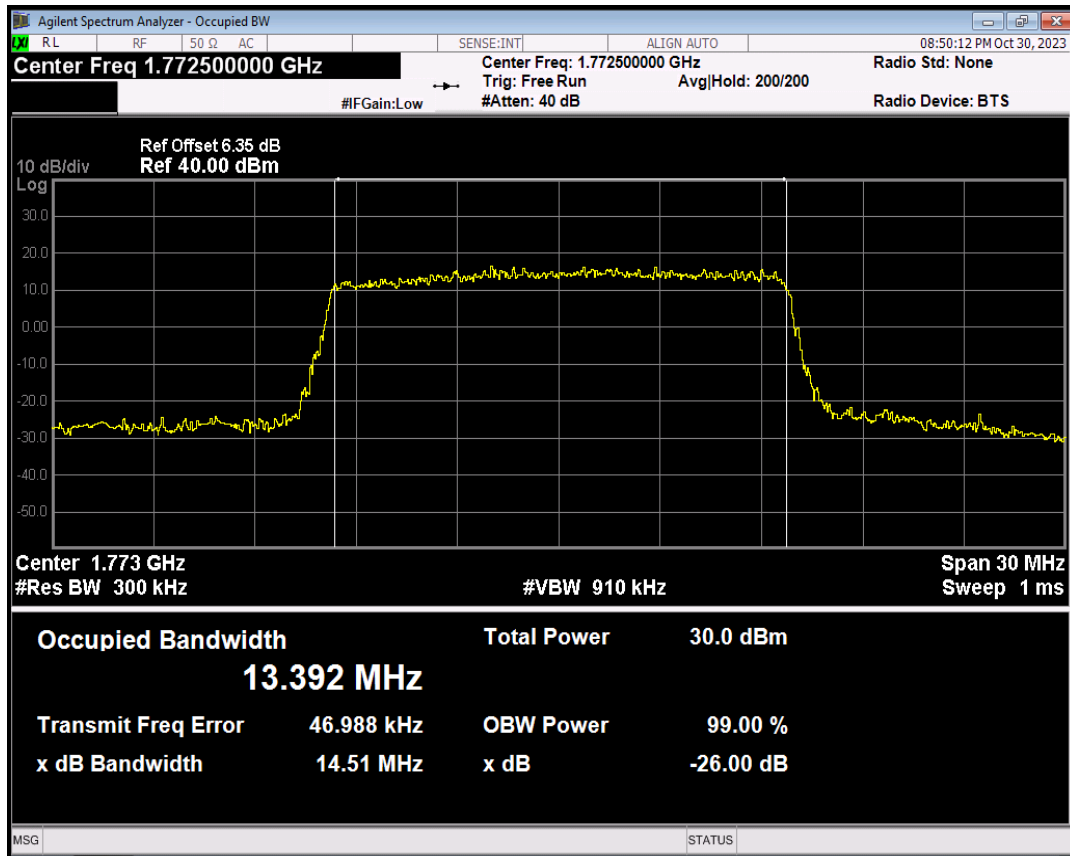
Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



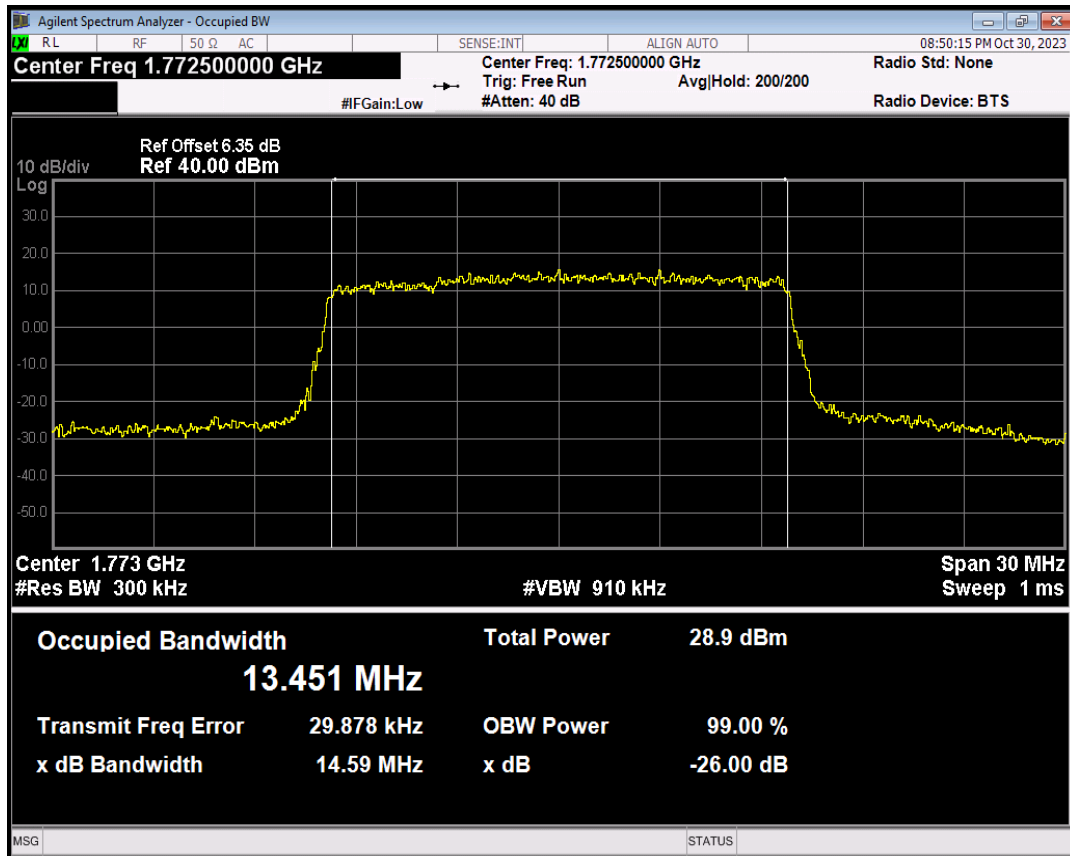
Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



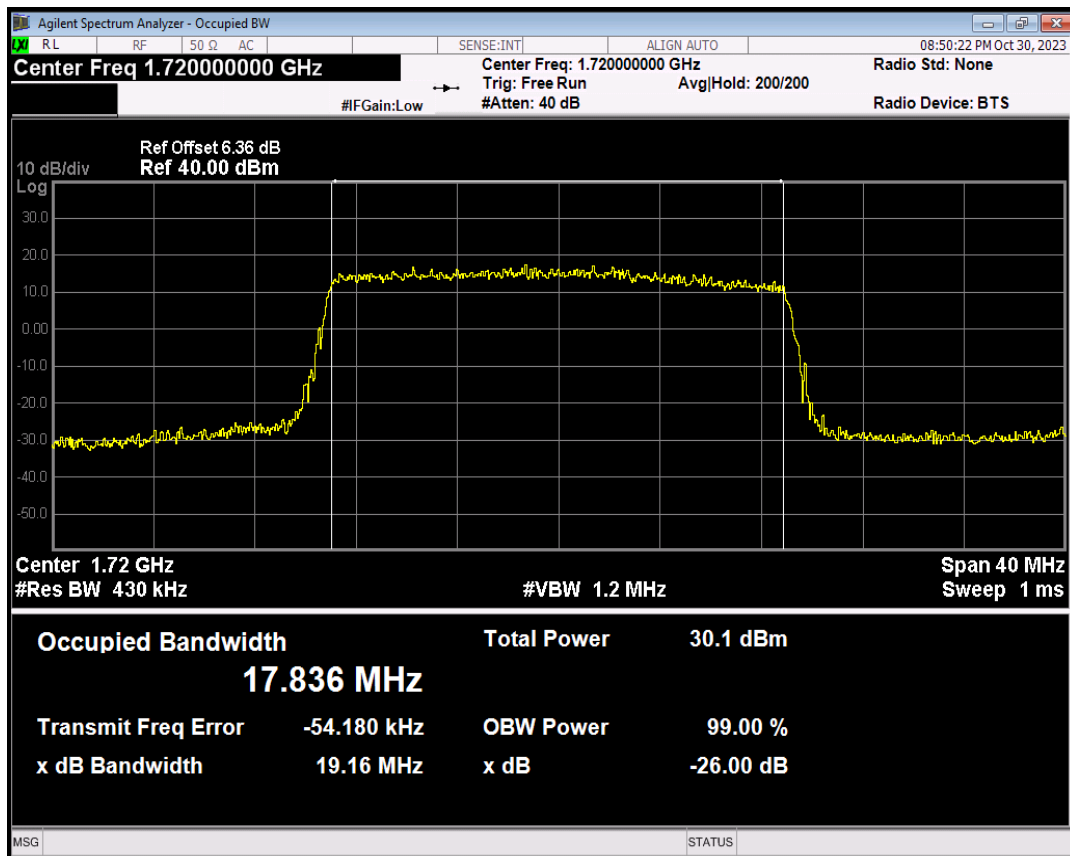
Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



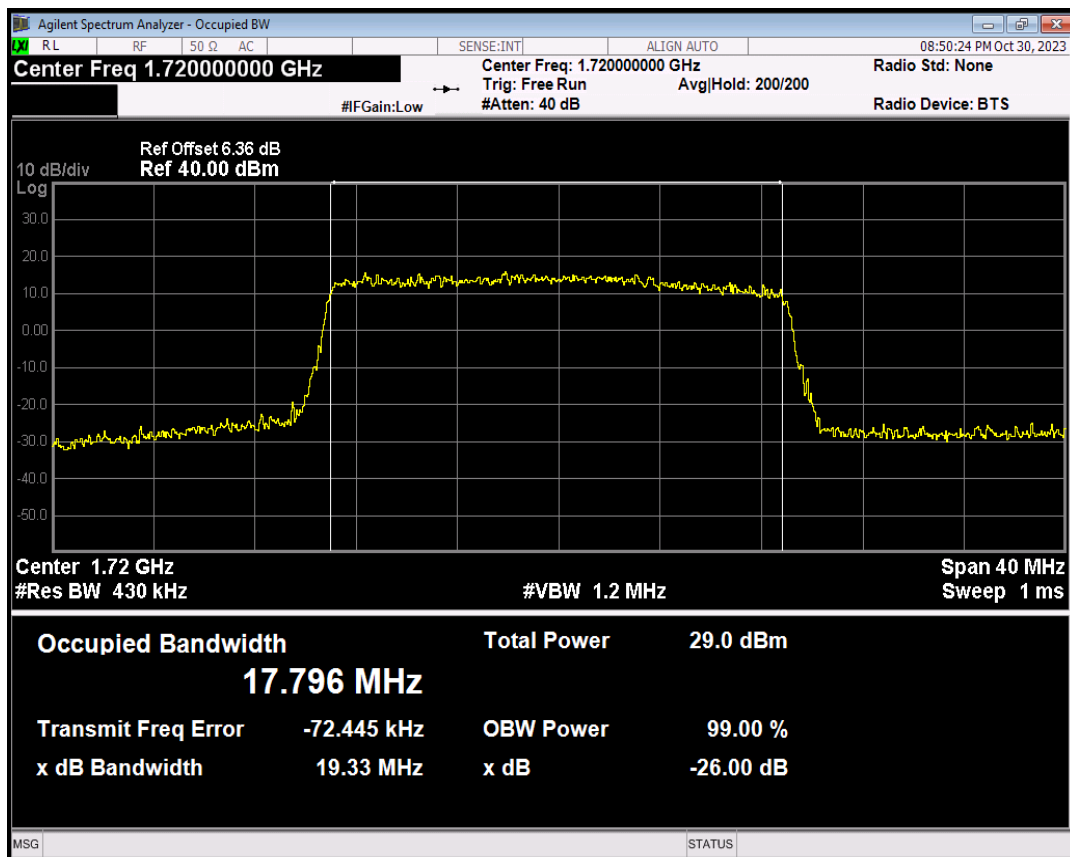
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



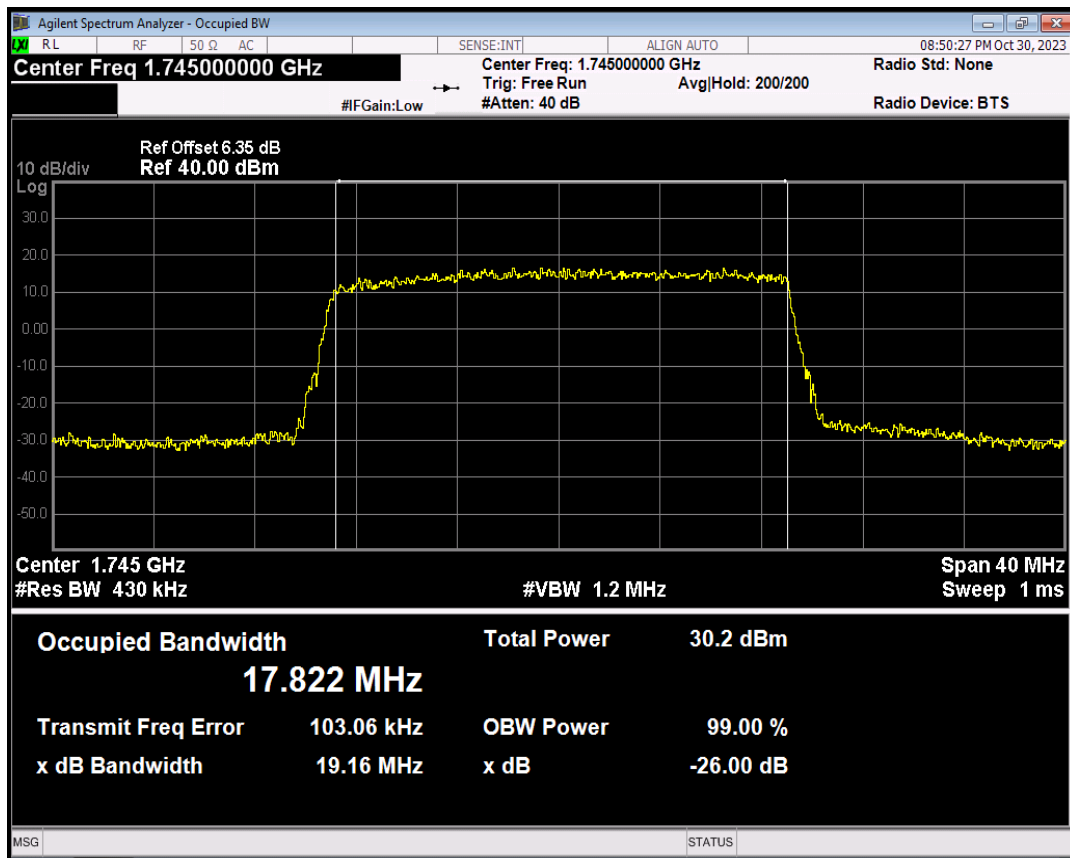
Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



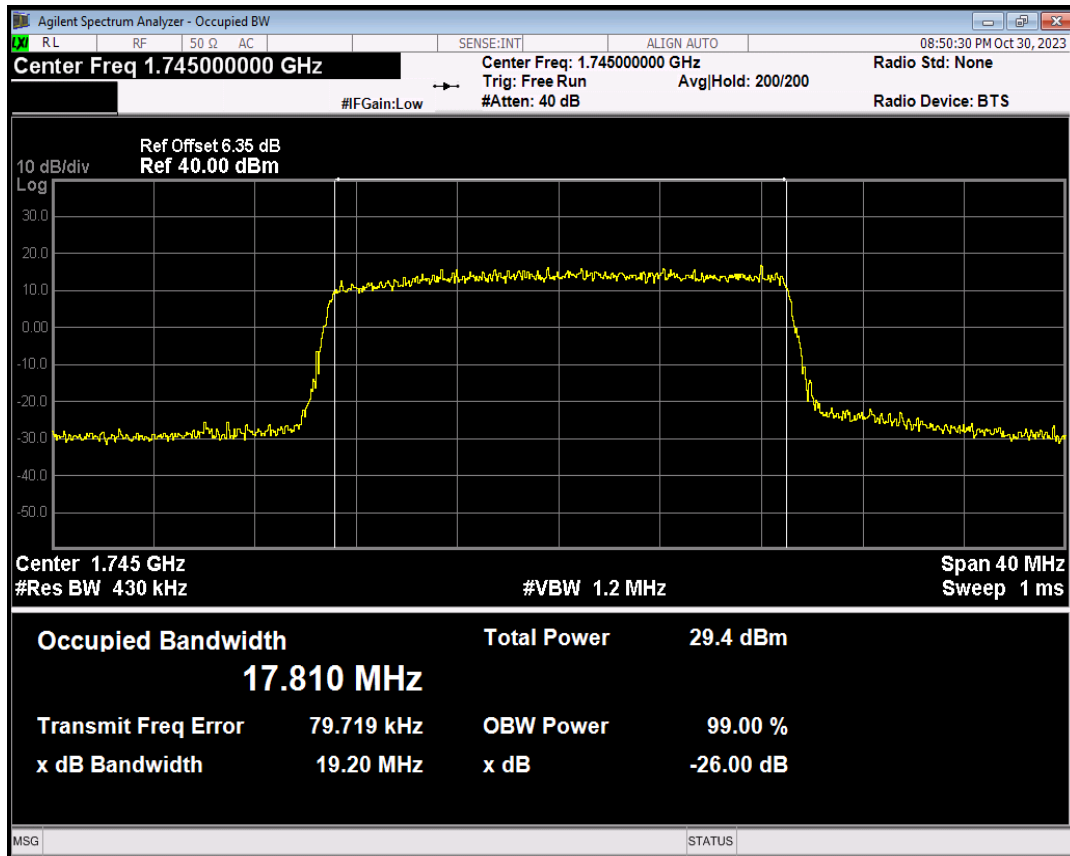
Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



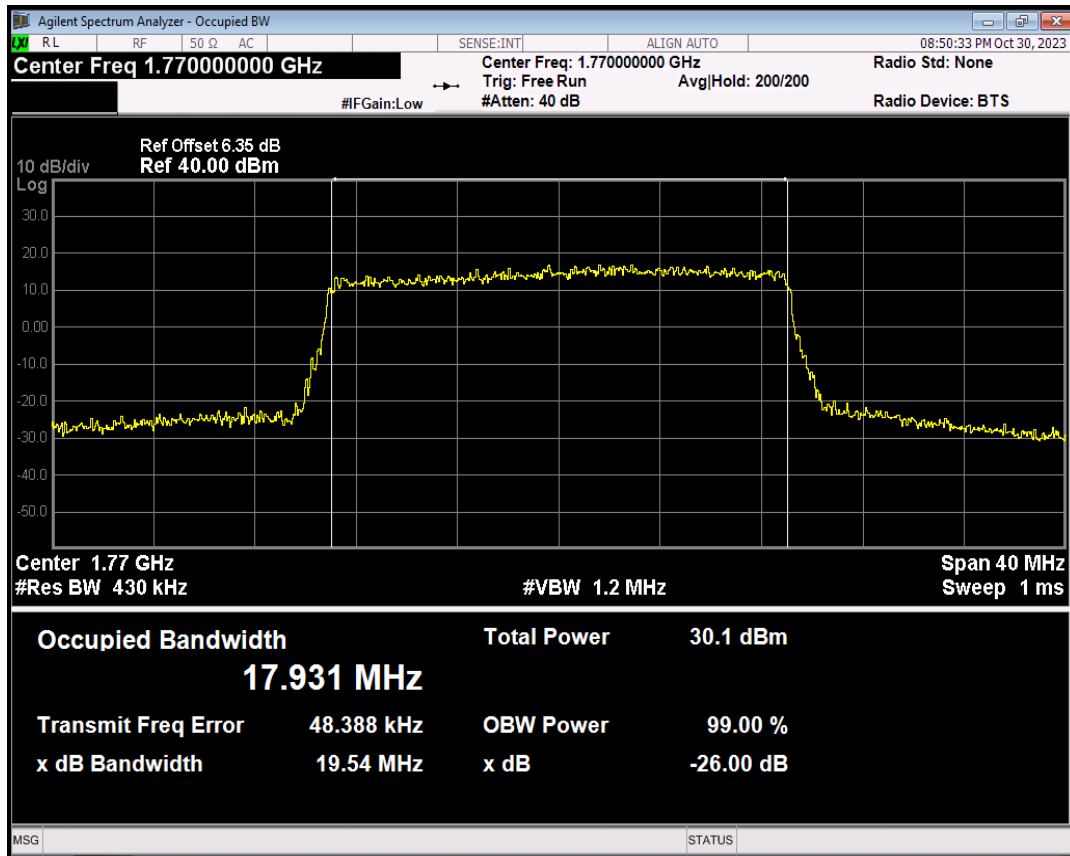
Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



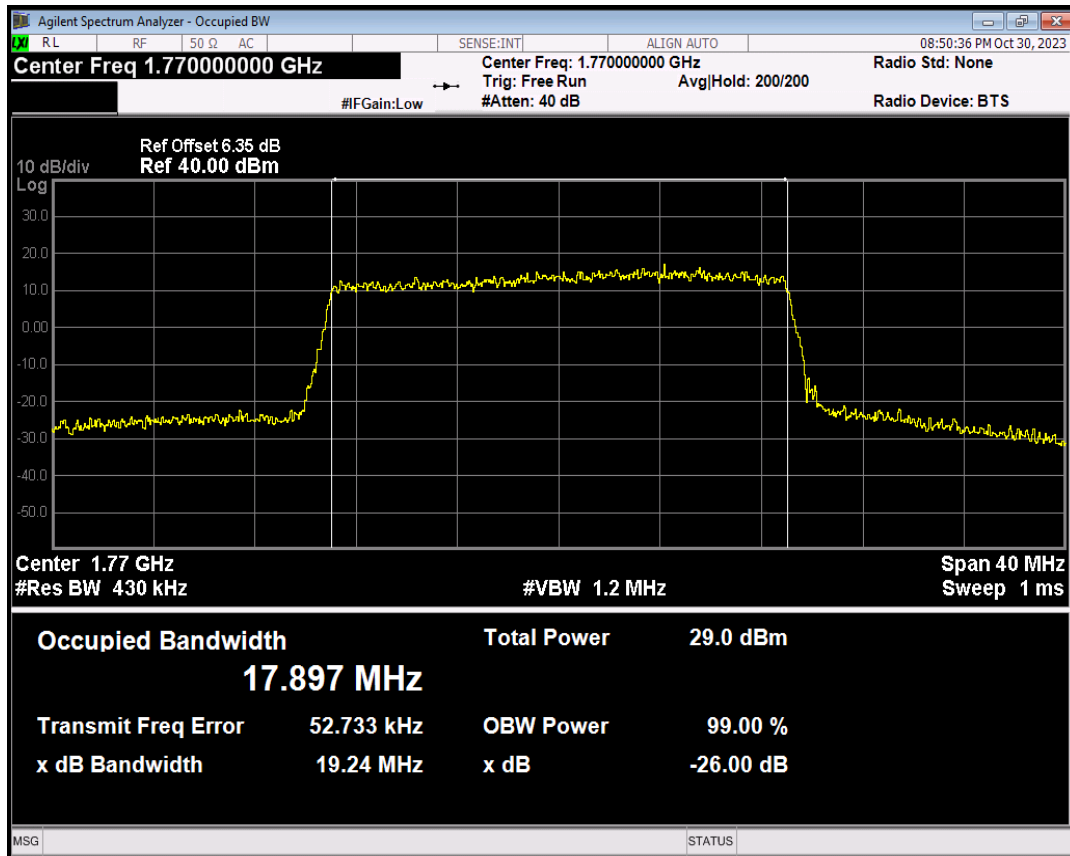
Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



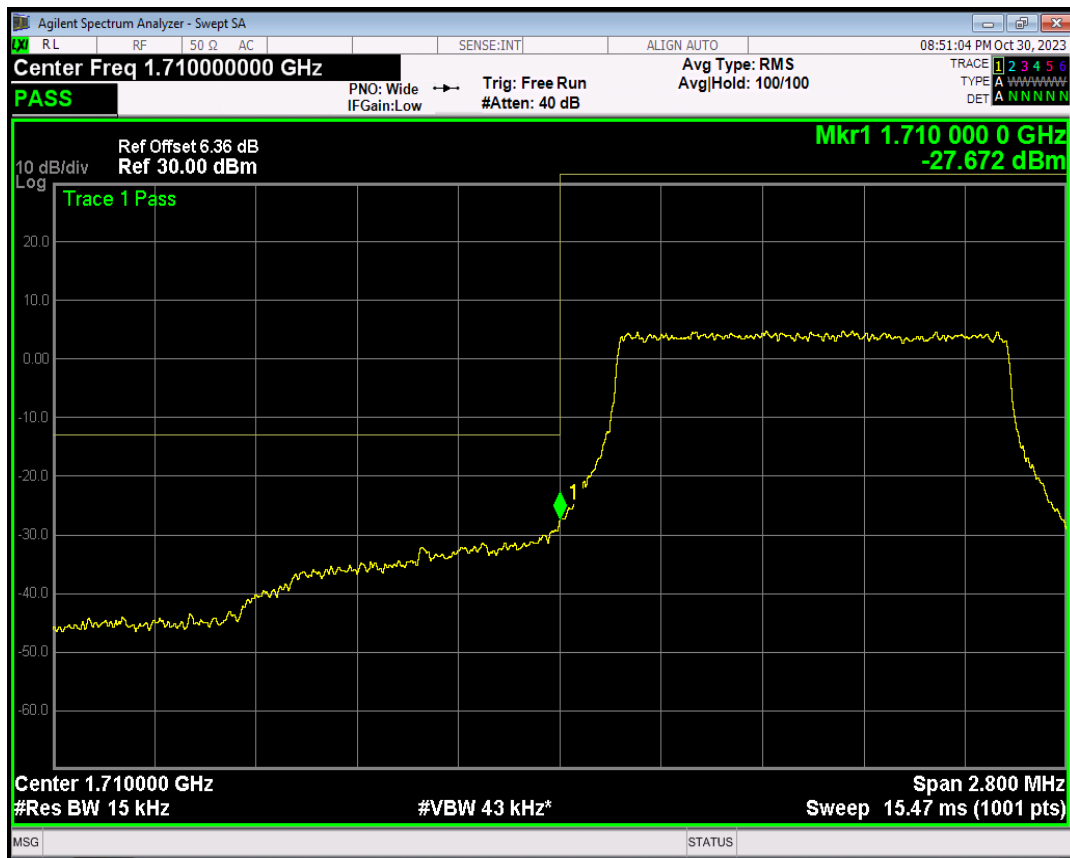
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



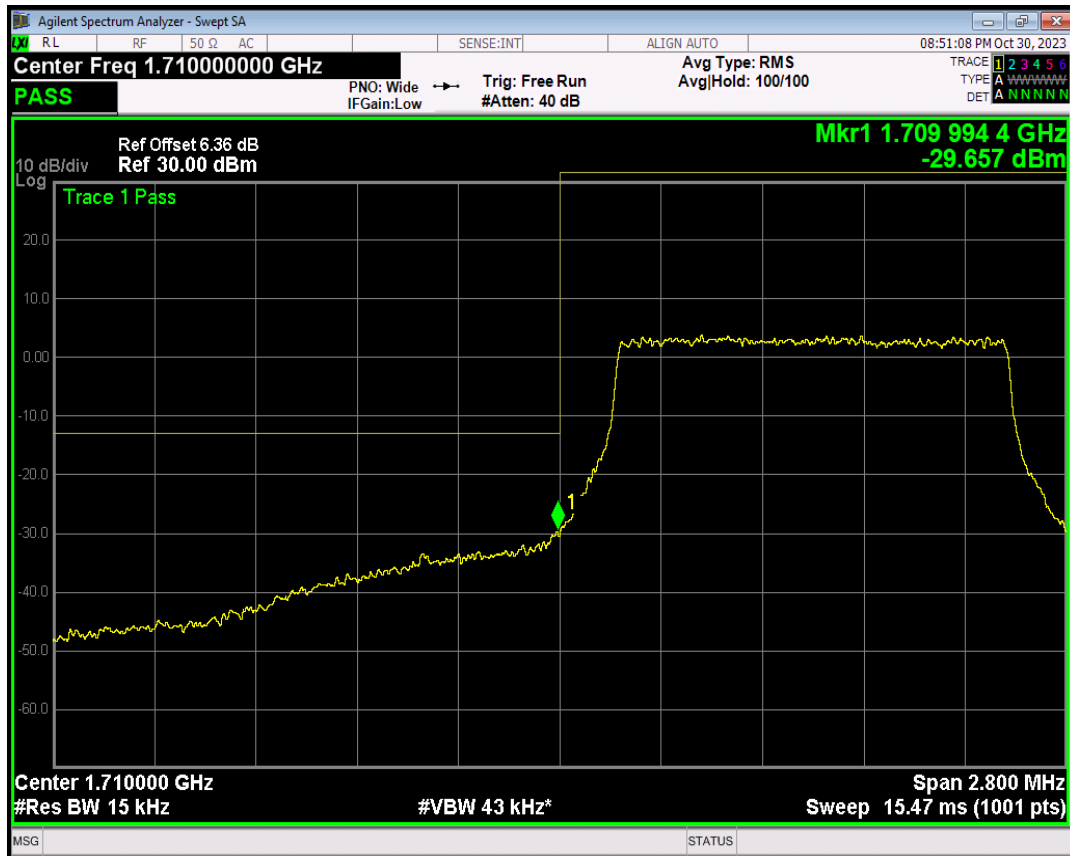
Appendix 5. Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	1710.00	-27.67	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.99	-29.65	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.03	-27.43	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.01	-29.10	-13	PASS
Band66	3	131987	15	#0	QPSK	1709.99	-27.96	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-28.08	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-26.73	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.01	-27.73	-13	PASS
Band66	5	131997	25	#0	QPSK	1709.98	-28.75	-13	PASS
Band66	5	131997	25	#0	16QAM	1709.98	-29.93	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-27.46	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-29.02	-13	PASS
Band66	10	132022	50	#0	QPSK	1709.86	-33.07	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-31.36	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.00	-28.35	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.04	-31.28	-13	PASS
Band66	15	132047	75	#0	QPSK	1709.94	-32.50	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.94	-34.15	-13	PASS
Band66	15	132597	75	#0	QPSK	1780.09	-31.73	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.09	-32.12	-13	PASS
Band66	20	132072	100	#0	QPSK	1709.92	-35.68	-13	PASS
Band66	20	132072	100	#0	16QAM	1709.96	-35.18	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.00	-32.24	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.00	-33.16	-13	PASS

Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



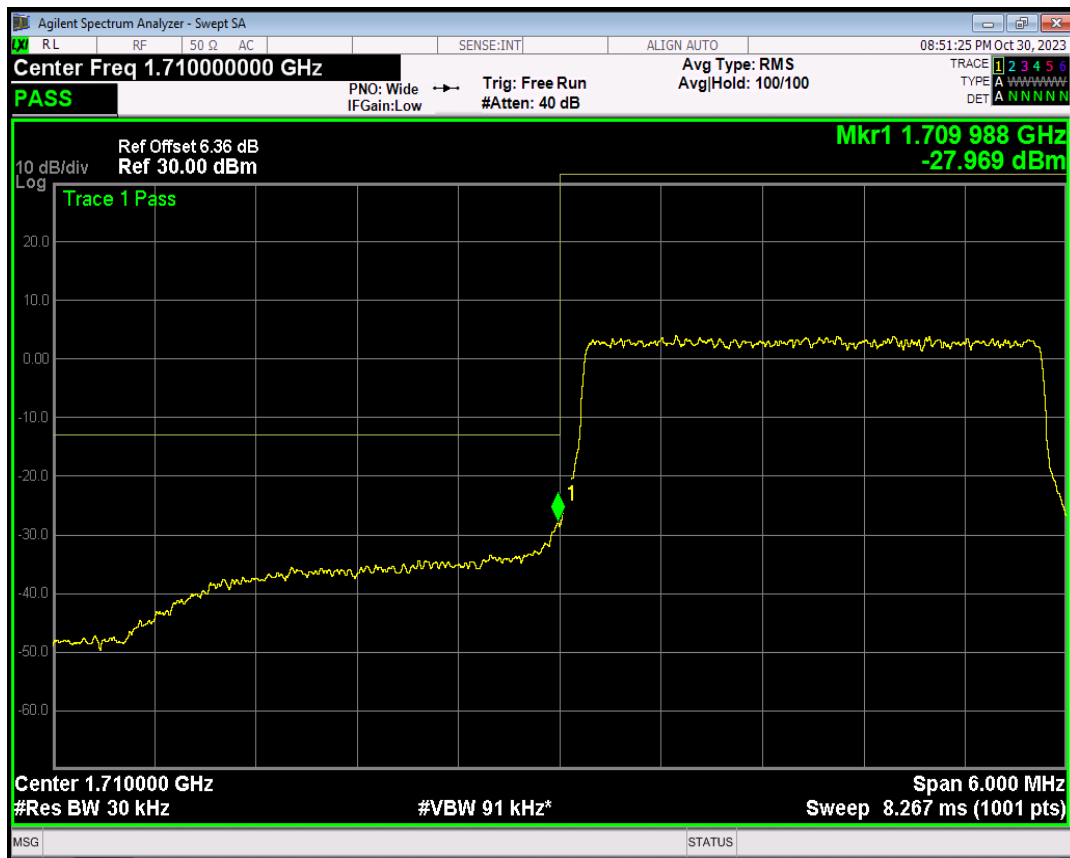
Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



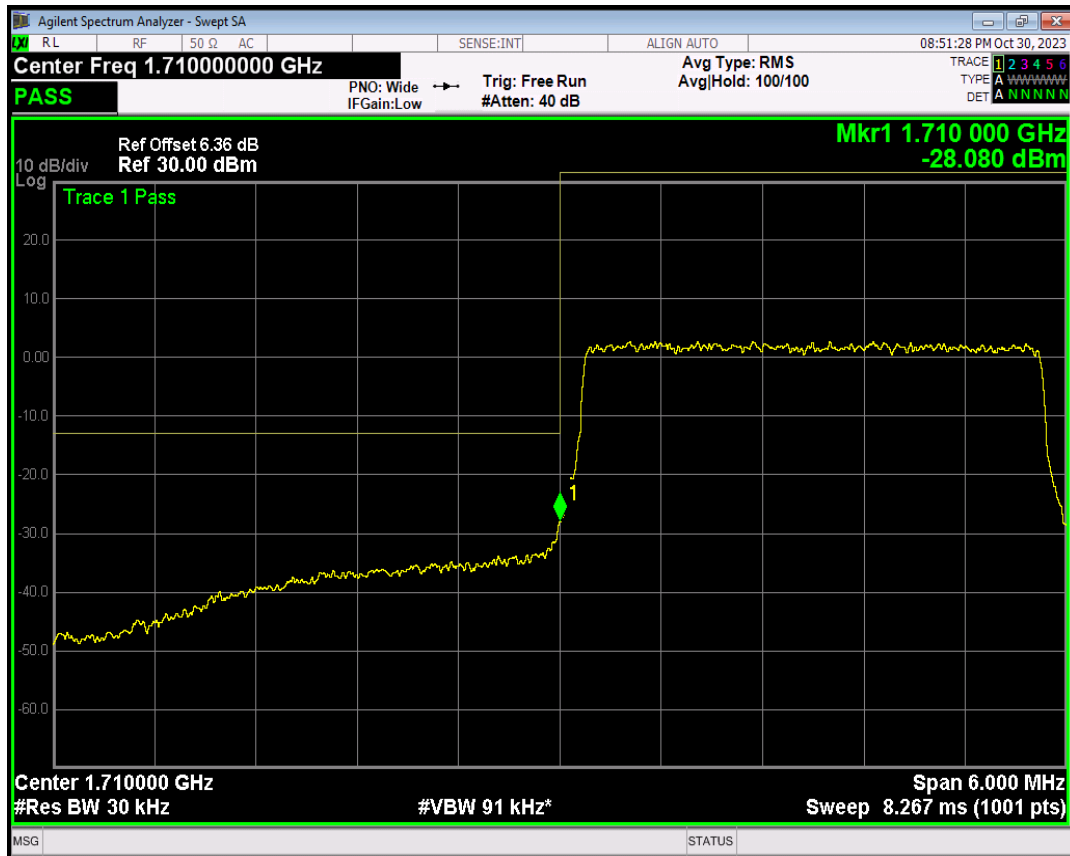
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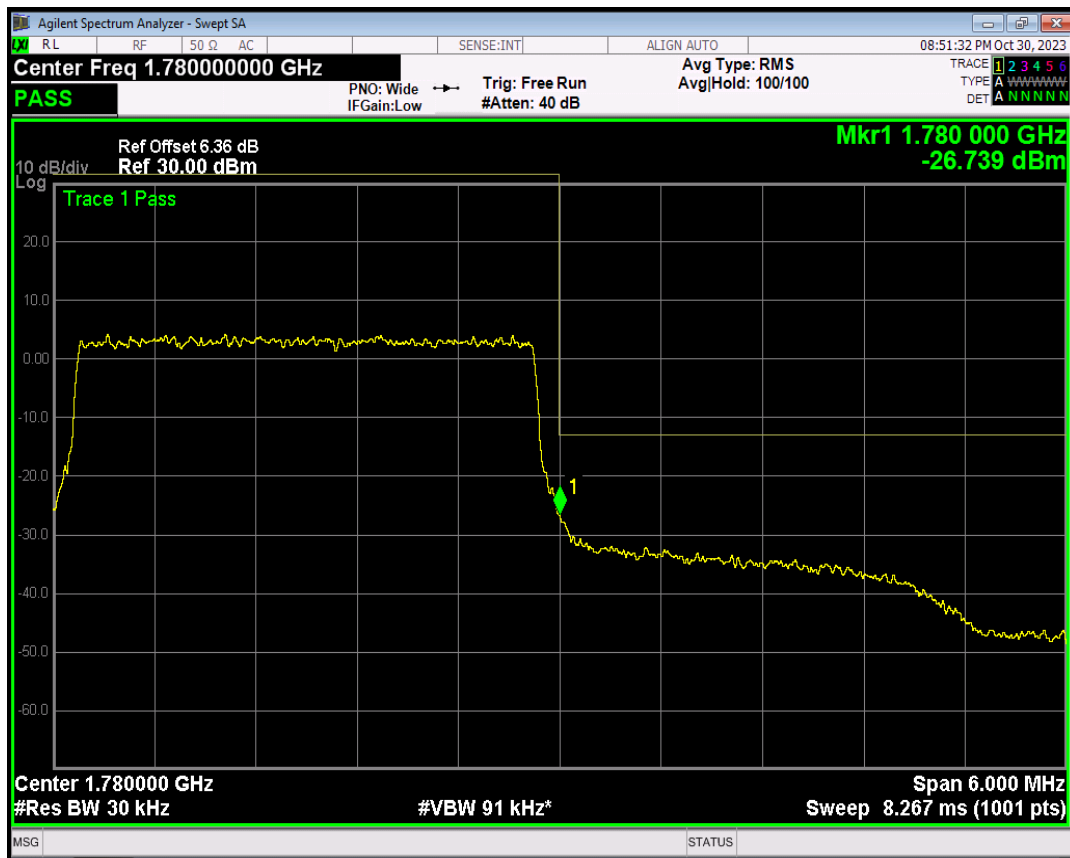
Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



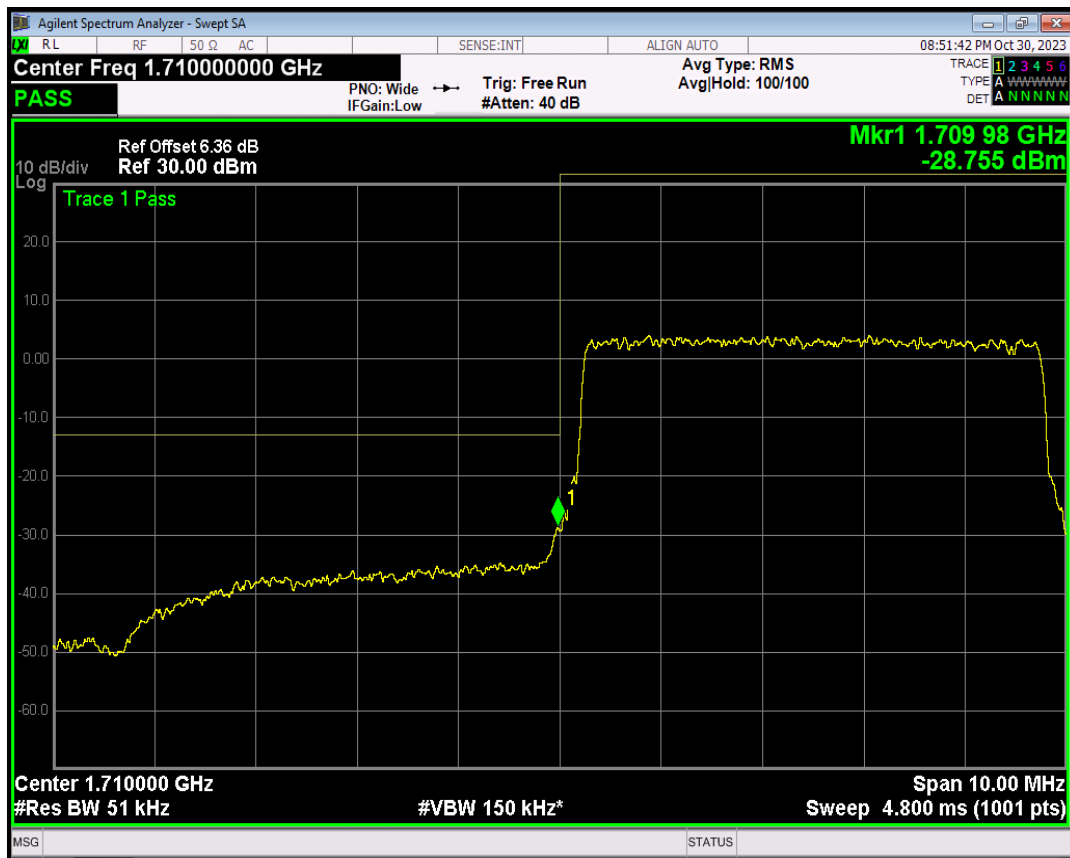
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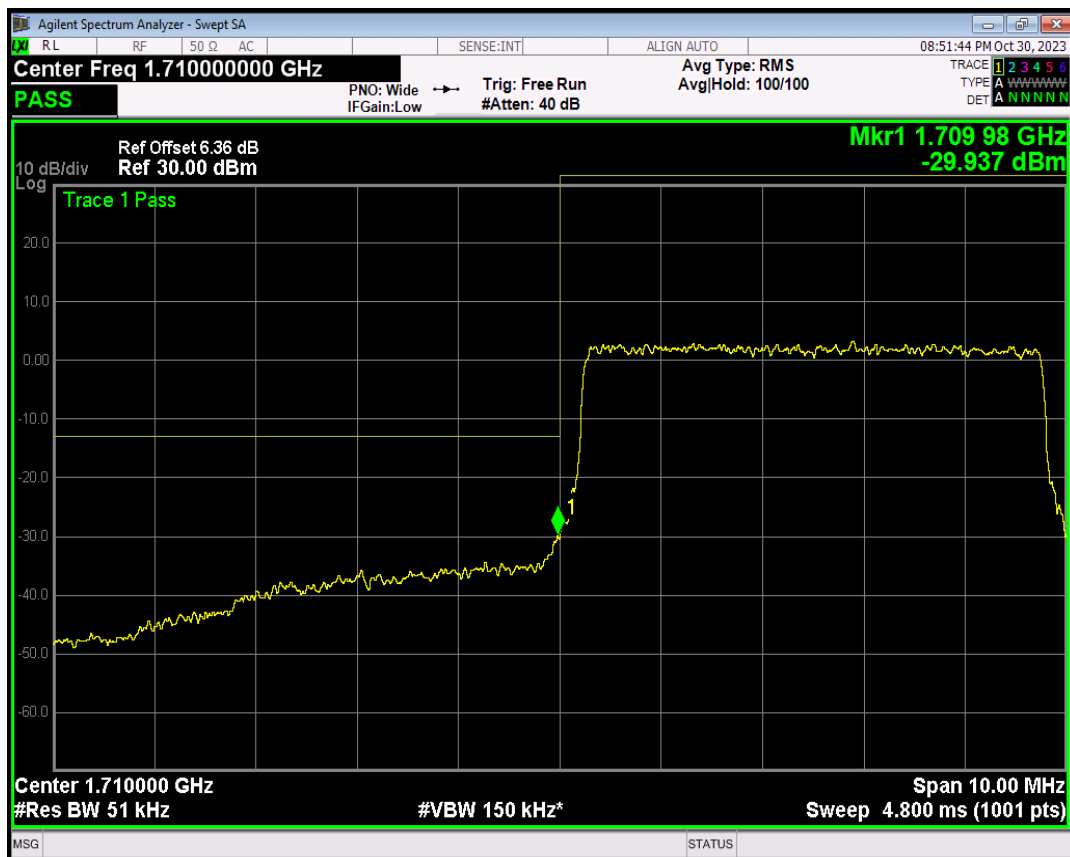
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



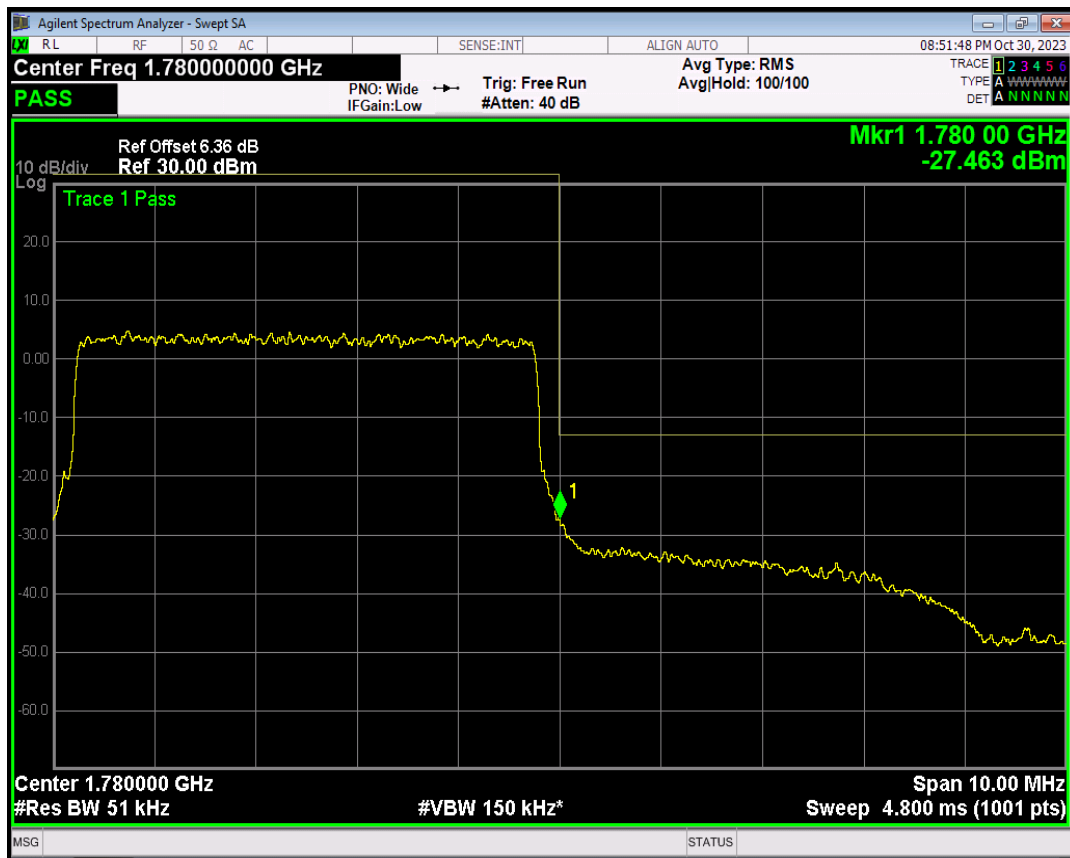
Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



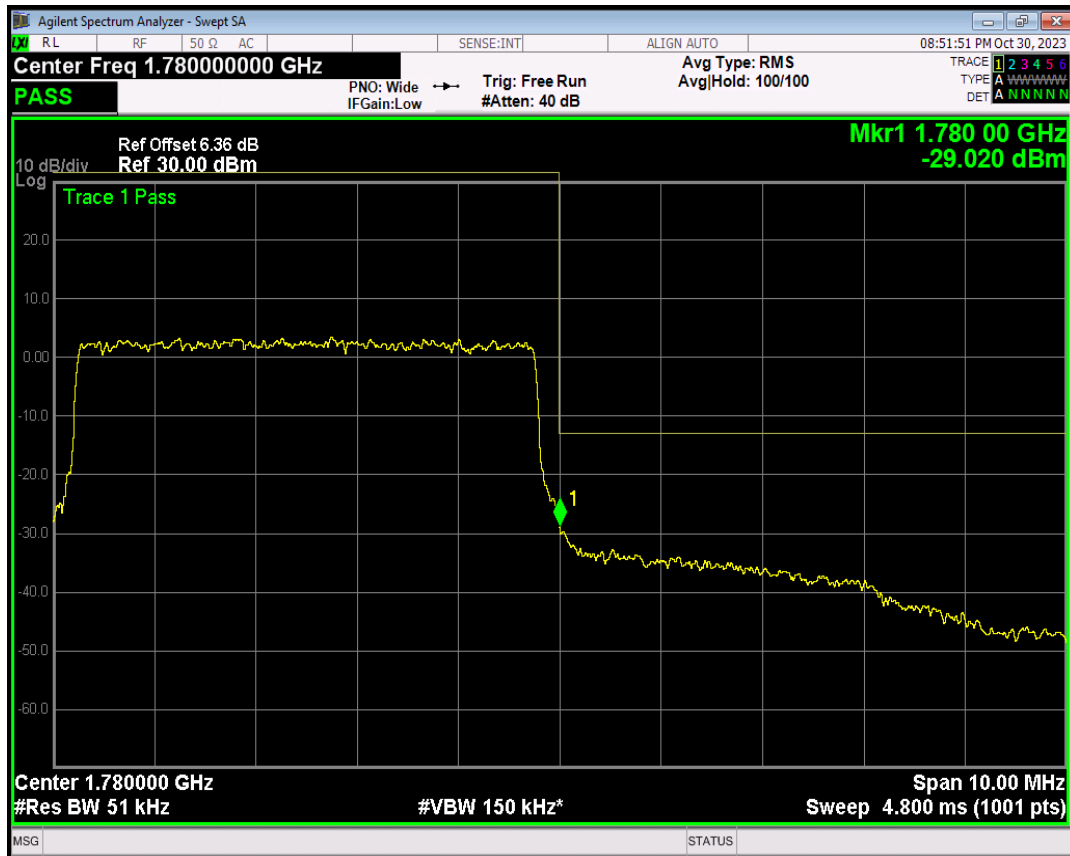
Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



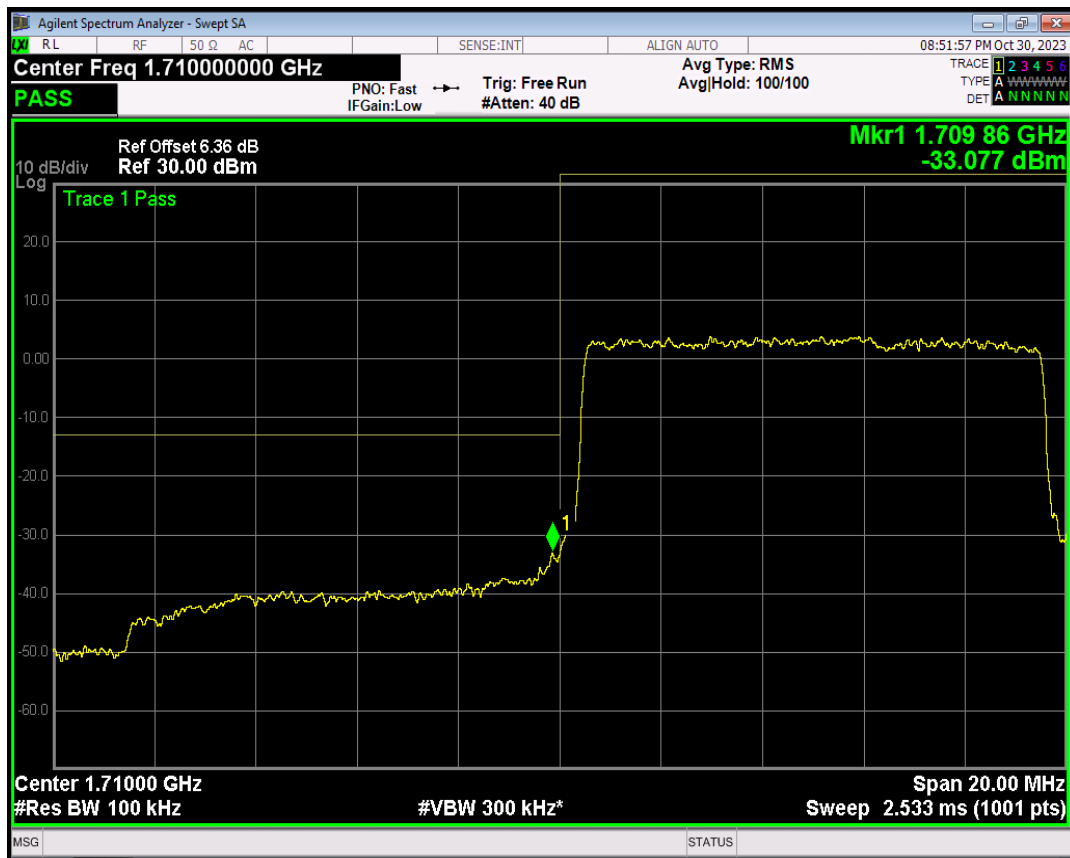
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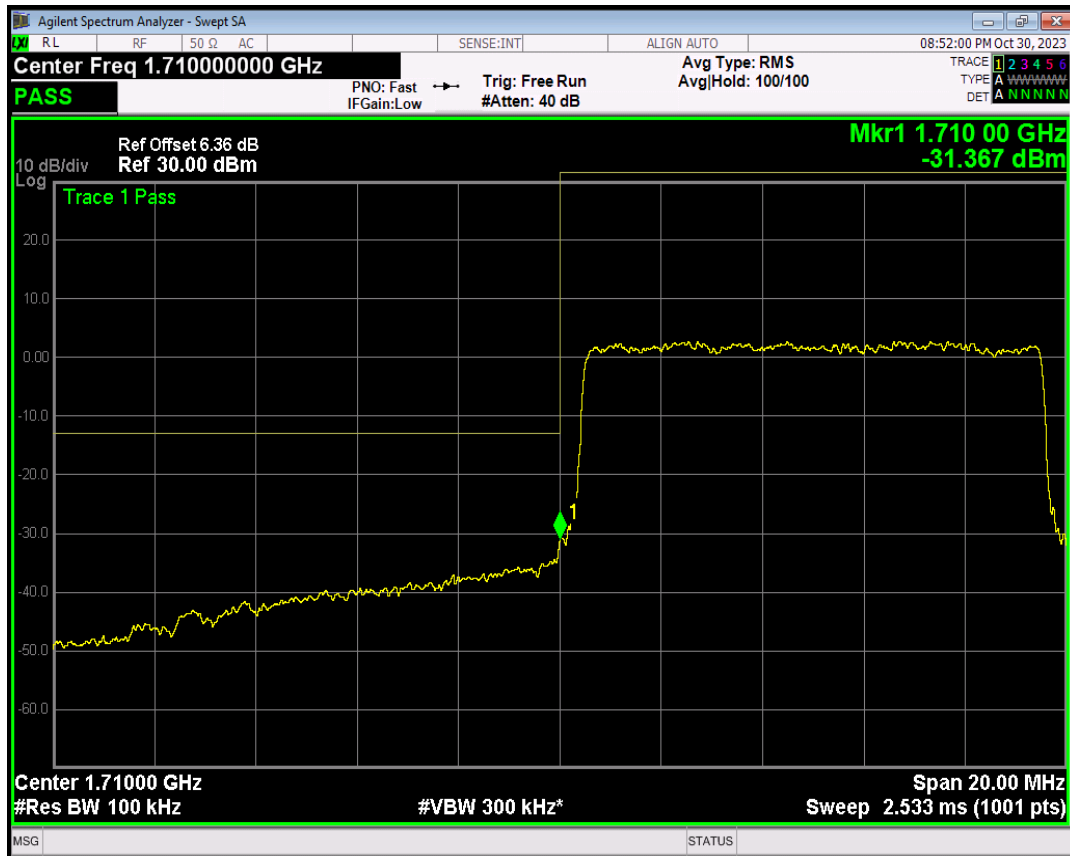
Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



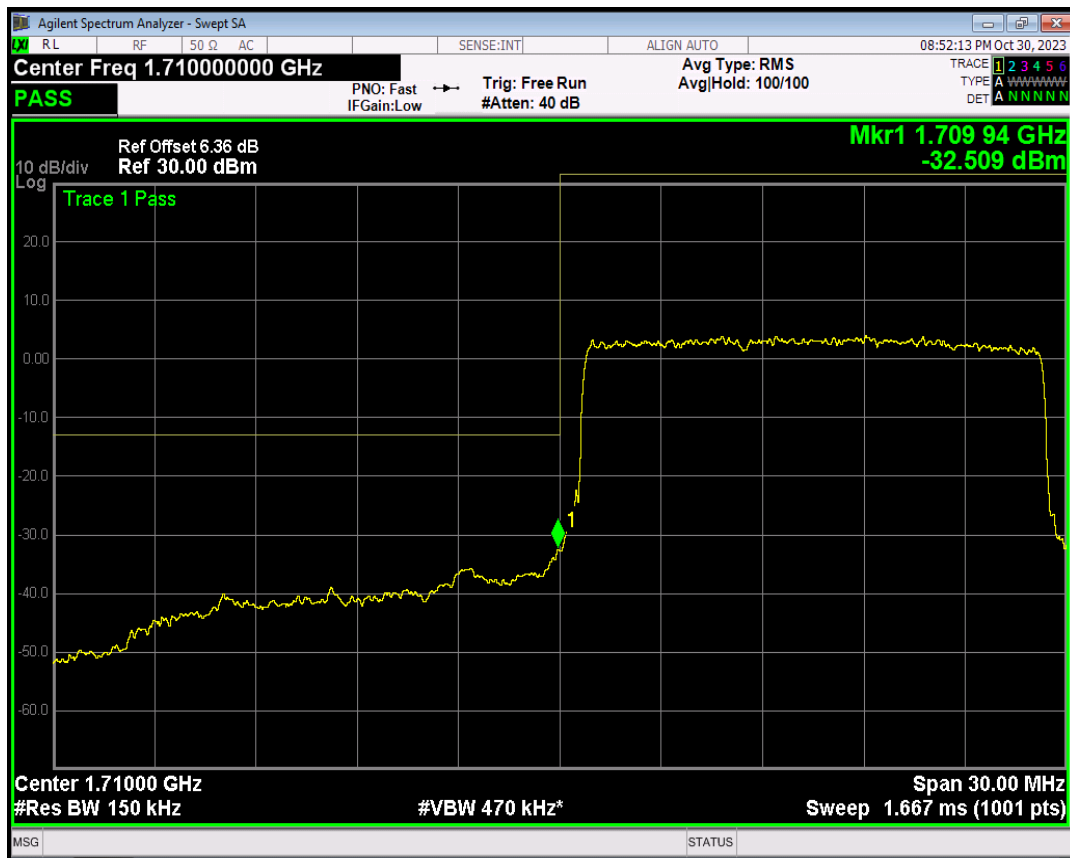
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



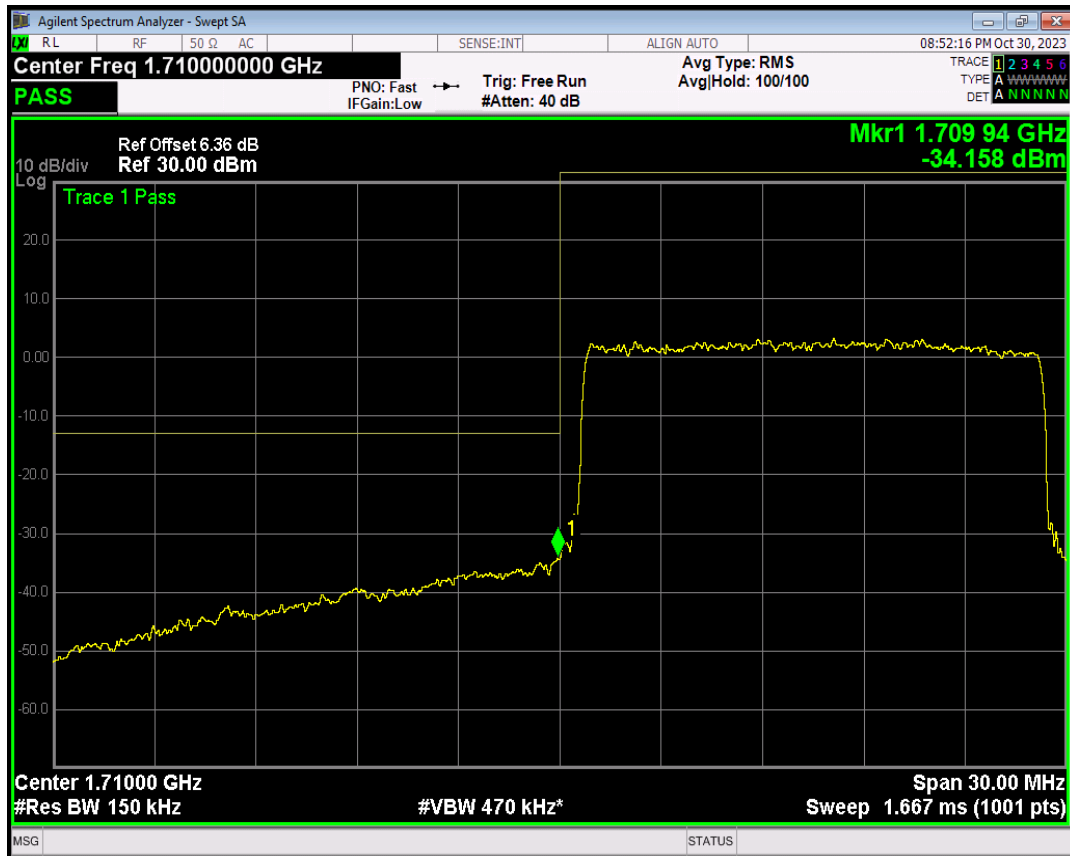
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



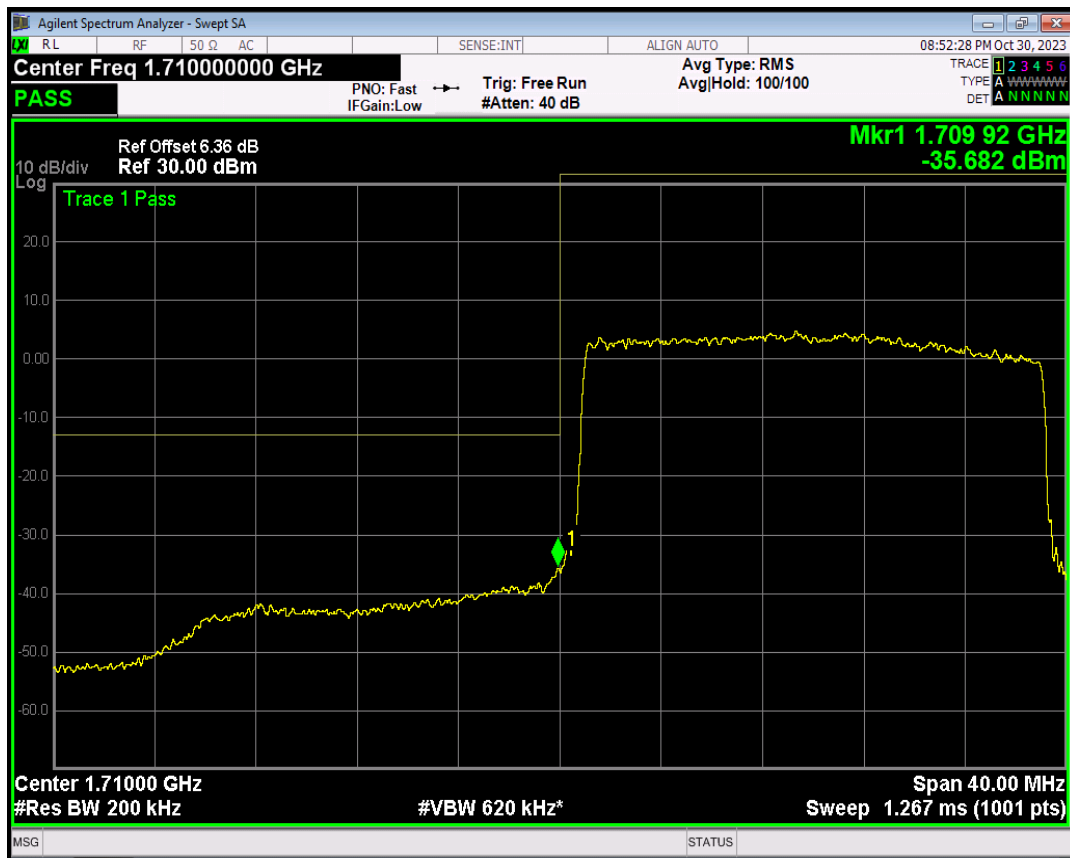
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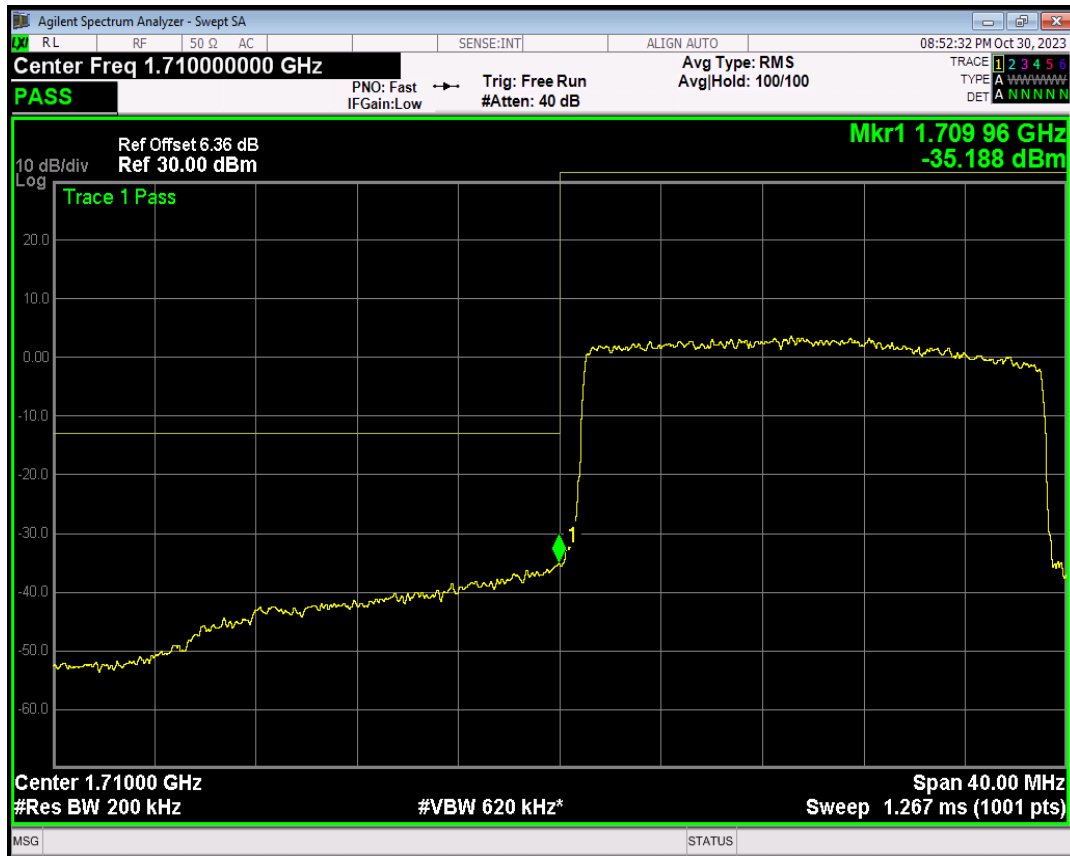
Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



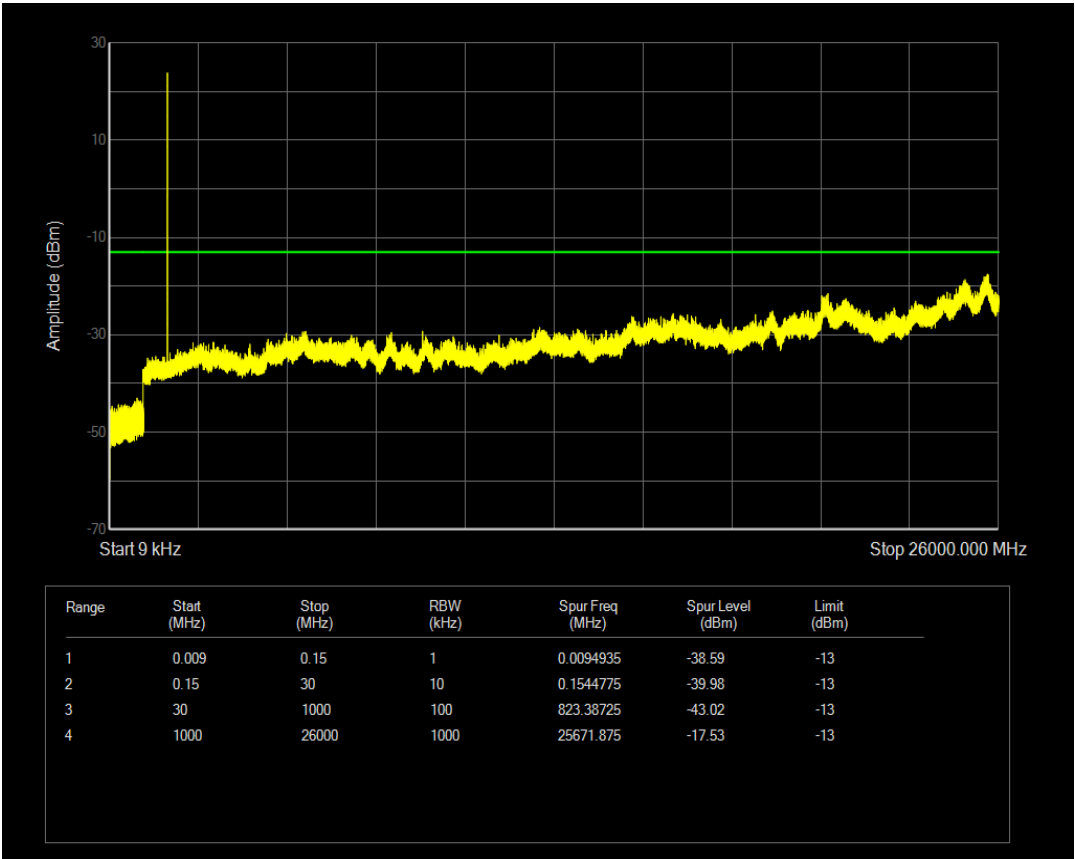
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



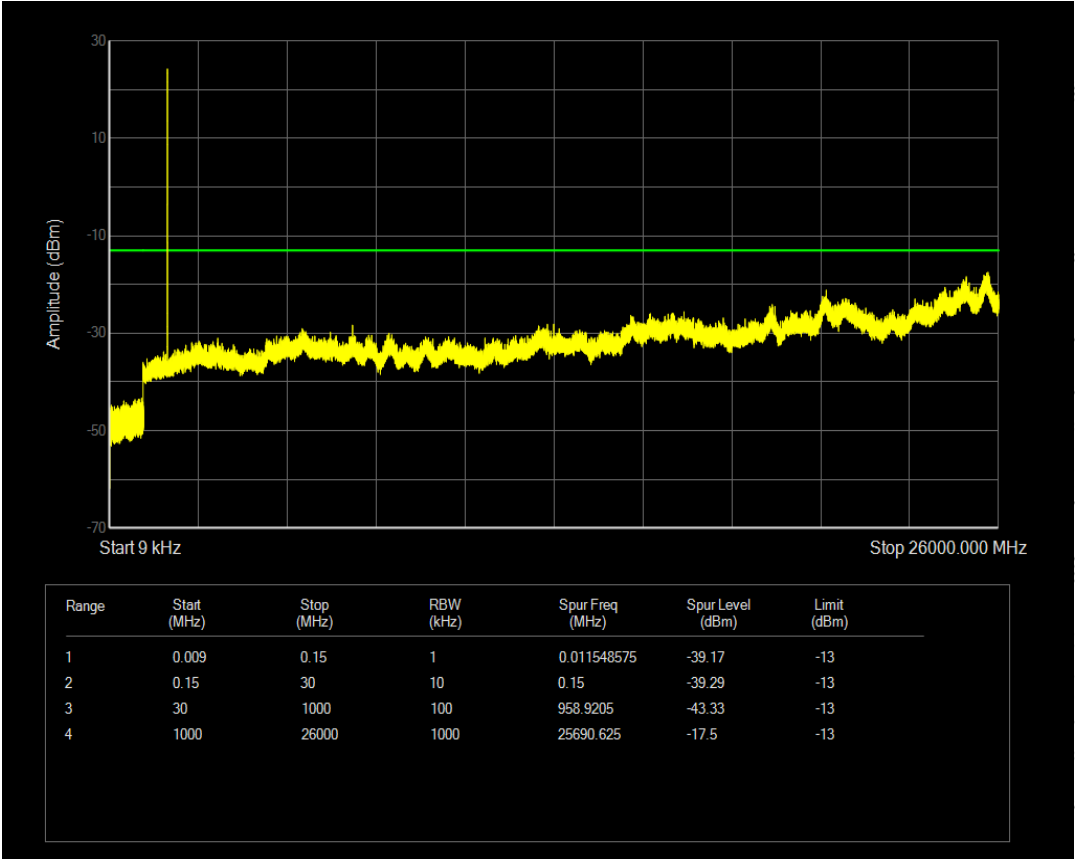
Appendix 6. Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	25671.88	-17.53	-13	PASS
Band66	1.4	131979	6	#0	16QAM	25690.63	-17.50	-13	PASS
Band66	1.4	132322	6	#0	QPSK	25631.88	-17.75	-13	PASS
Band66	1.4	132322	6	#0	16QAM	25650.63	-17.04	-13	PASS
Band66	1.4	132665	6	#0	QPSK	25710.63	-16.91	-13	PASS
Band66	1.4	132665	6	#0	16QAM	25590.00	-16.19	-13	PASS
Band66	3	131987	15	#0	QPSK	25679.38	-16.93	-13	PASS
Band66	3	131987	15	#0	16QAM	25598.75	-16.73	-13	PASS
Band66	3	132322	15	#0	QPSK	25658.13	-16.36	-13	PASS
Band66	3	132322	15	#0	16QAM	25635.63	-17.82	-13	PASS
Band66	3	132657	15	#0	QPSK	25623.75	-17.33	-13	PASS
Band66	3	132657	15	#0	16QAM	25580.63	-17.67	-13	PASS
Band66	5	131997	25	#0	QPSK	25646.25	-17.67	-13	PASS
Band66	5	131997	25	#0	16QAM	25670.63	-16.67	-13	PASS
Band66	5	132322	25	#0	QPSK	25636.88	-17.65	-13	PASS
Band66	5	132322	25	#0	16QAM	25753.13	-18.07	-13	PASS
Band66	5	132647	25	#0	QPSK	25634.38	-17.91	-13	PASS
Band66	5	132647	25	#0	16QAM	25652.50	-16.90	-13	PASS
Band66	10	132022	50	#0	QPSK	25636.88	-17.29	-13	PASS
Band66	10	132022	50	#0	16QAM	25635.63	-17.05	-13	PASS
Band66	10	132322	50	#0	QPSK	25662.50	-17.03	-13	PASS
Band66	10	132322	50	#0	16QAM	25695.63	-17.68	-13	PASS
Band66	10	132622	50	#0	QPSK	25601.25	-17.05	-13	PASS
Band66	10	132622	50	#0	16QAM	25569.38	-16.99	-13	PASS
Band66	15	132047	75	#0	QPSK	25675.63	-17.94	-13	PASS
Band66	15	132047	75	#0	16QAM	25699.38	-18.20	-13	PASS
Band66	15	132322	75	#0	QPSK	25639.38	-17.29	-13	PASS
Band66	15	132322	75	#0	16QAM	25626.88	-17.61	-13	PASS
Band66	15	132597	75	#0	QPSK	25661.25	-17.85	-13	PASS
Band66	15	132597	75	#0	16QAM	25596.25	-17.57	-13	PASS
Band66	20	132072	100	#0	QPSK	25649.38	-17.57	-13	PASS
Band66	20	132072	100	#0	16QAM	25677.50	-17.47	-13	PASS
Band66	20	132322	100	#0	QPSK	25624.38	-17.16	-13	PASS
Band66	20	132322	100	#0	16QAM	25660.00	-17.34	-13	PASS
Band66	20	132572	100	#0	QPSK	25591.88	-17.22	-13	PASS
Band66	20	132572	100	#0	16QAM	25680.63	-17.11	-13	PASS

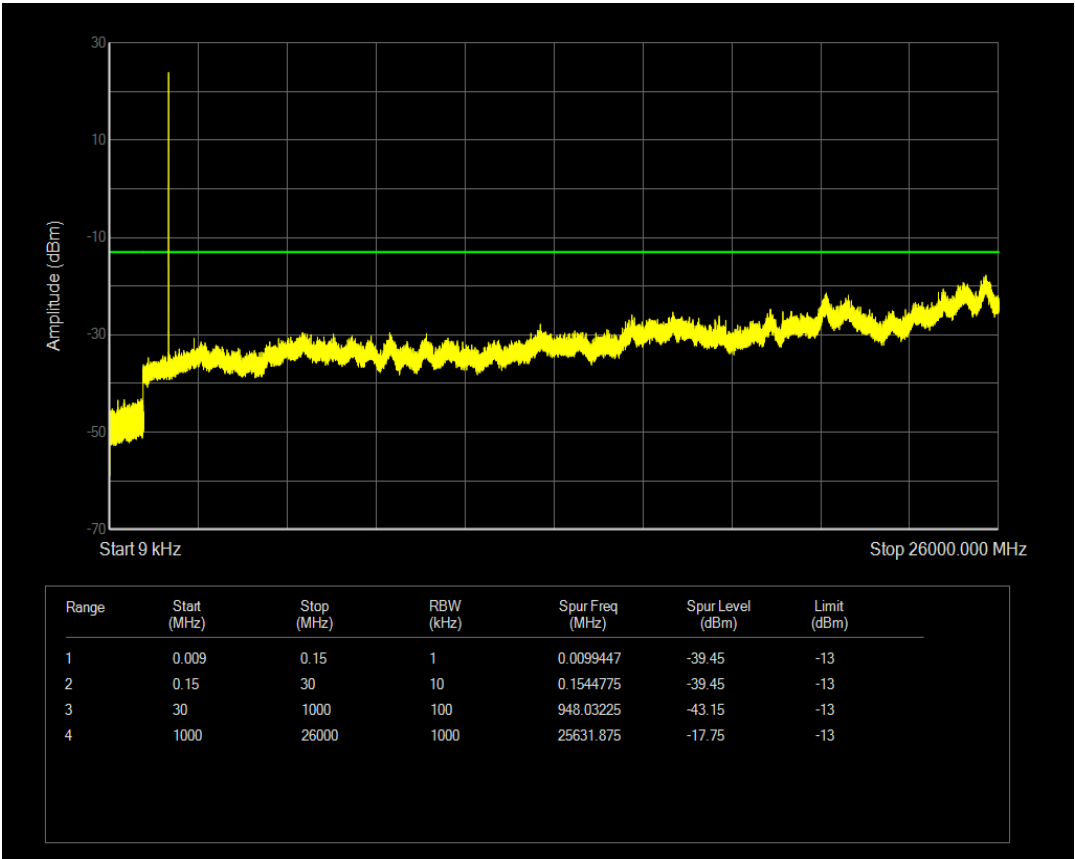
Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0

