

PART 27 & RSS-195, RSS-199 RF TEST REPORT

FCC ID:	A3LSMS741U
Model (s):	SM-S741U, SM-S741U1
Device Type:	Portable Handset
Report Issue Date:	July 24, 2026

Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Rep. of Korea
Certification

The measurement evaluations presented in this report are based on the maximum performance of the tested device(s), which has been shown to be capable of compliance with the applicable technical requirements specified herein and has been tested in accordance with the measurement procedures outlined in 47CFR §2.947, ANSI C63.26 - 2015.

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This document has been revised and replaces all previously issued versions of this document with the same Test Report S/N.



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1. DUT Specifics

1.1. Device under Test

The manufacturer has confirmed that the device is within operational tolerances expected for production units and has the same physical, mechanical, and thermal characteristics expected for production units. The serial number of the device used for each test is indicated alongside the results.

1.2. Maximum Power per Mode

Table 1-1 Antenna F Summary

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
LTE Band 30	10	QPSK	2310.0 - 2310.0	21.14	0.130	9.14	9M14G7D
		16QAM	2310.0 - 2310.0	20.19	0.104	9.09	9M09W7D
	5	QPSK	2307.5 - 2312.5	22.59	0.182	4.59	4M59G7D
		16QAM	2307.5 - 2312.5	21.22	0.132	4.54	4M54W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
LTE Band 7	20	QPSK	2510.0 - 2560.0	22.56	0.180	18.04	18M0G7D
		16QAM	2510.0 - 2560.0	21.73	0.149	18.07	18M1W7D
	15	QPSK	2507.5 - 2562.5	22.79	0.190	13.61	13M6G7D
		16QAM	2507.5 - 2562.5	21.96	0.157	13.59	13M6W7D
	10	QPSK	2505.0 - 2565.0	22.83	0.192	9.17	9M17G7D
		16QAM	2505.0 - 2565.0	21.93	0.156	9.12	9M12W7D
	5	QPSK	2502.5 - 2567.5	22.68	0.185	4.55	4M55G7D
		16QAM	2502.5 - 2567.5	22.00	0.158	4.55	4M55W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
LTE Band 41/38	20	QPSK	2506.0 - 2680.0	21.56	0.143	18.03	18M0G7D
		16QAM	2506.0 - 2680.0	20.54	0.113	18.02	18M0W7D
	15	QPSK	2503.5 - 2682.5	22.05	0.160	13.57	13M6G7D
		16QAM	2503.5 - 2682.5	21.06	0.128	13.57	13M6W7D
	10	QPSK	2501.0 - 2685.0	21.73	0.149	9.11	9M11G7D
		16QAM	2501.0 - 2685.0	20.48	0.112	9.08	9M08W7D
	5	QPSK	2498.5 - 2687.5	21.64	0.146	4.59	4M59G7D
		16QAM	2498.5 - 2687.5	20.60	0.115	4.53	4M53W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR n30	10	BPSK	2310.0 - 2310.0	21.71	0.148	9.04	9M04G7D
		QPSK	2310.0 - 2310.0	21.28	0.134	9.04	9M04G7D
		16QAM	2310.0 - 2310.0	20.03	0.101	9.04	9M04W7D
	5	BPSK	2307.5 - 2312.5	21.66	0.147	4.54	4M54G7D
		QPSK	2307.5 - 2312.5	21.21	0.132	4.54	4M54G7D
		16QAM	2307.5 - 2312.5	19.93	0.098	4.53	4M53W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR n7	40	BPSK	2520.0 - 2550.0	22.28	0.169	38.91	38M9G7D
		QPSK	2520.0 - 2550.0	22.37	0.173	39.00	39M0G7D
		16QAM	2520.0 - 2550.0	21.09	0.129	38.92	38M9W7D
	35	BPSK	2517.5 - 2552.5	22.40	0.174	32.34	32M3G7D
		QPSK	2517.5 - 2552.5	22.81	0.191	33.81	33M8G7D
		16QAM	2517.5 - 2552.5	21.05	0.127	33.75	33M8W7D
	30	BPSK	2515.0 - 2555.0	22.23	0.167	28.82	28M8G7D
		QPSK	2515.0 - 2555.0	22.22	0.167	28.85	28M9G7D
		16QAM	2515.0 - 2555.0	20.78	0.120	28.82	28M8W7D
	25	BPSK	2512.5 - 2557.5	22.28	0.169	23.02	23M0G7D
		QPSK	2512.5 - 2557.5	22.32	0.171	23.93	23M9G7D
		16QAM	2512.5 - 2557.5	20.87	0.122	23.95	24M0W7D
	20	BPSK	2510.0 - 2560.0	22.33	0.171	18.02	18M0G7D
		QPSK	2510.0 - 2560.0	22.30	0.170	19.07	19M1G7D
		16QAM	2510.0 - 2560.0	21.00	0.126	19.12	19M1W7D
	15	BPSK	2507.5 - 2562.5	22.33	0.171	13.56	13M6G7D
		QPSK	2507.5 - 2562.5	22.32	0.171	14.18	14M2G7D
		16QAM	2507.5 - 2562.5	20.97	0.125	14.26	14M3W7D
	10	BPSK	2505.0 - 2565.0	22.43	0.175	9.51	9M51G7D
		QPSK	2505.0 - 2565.0	21.99	0.158	9.43	9M43G7D
		16QAM	2505.0 - 2565.0	20.82	0.121	9.44	9M44W7D
	5	BPSK	2505.0 - 2565.0	22.35	0.172	4.52	4M52G7D
		QPSK	2505.0 - 2565.0	21.90	0.155	4.58	4M58G7D
		16QAM	2505.0 - 2565.0	20.88	0.122	4.55	4M55W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR n41/38 (Switching)	100	BPSK	2546.0 - 2640.0	22.85	0.193	97.45	97M5G7D
		QPSK	2546.0 - 2640.0	22.89	0.195	98.46	98M5G7D
		16QAM	2546.0 - 2640.0	22.79	0.190	98.25	98M2W7D
	90	BPSK	2541.0 - 2645.0	22.92	0.196	87.72	87M7G7D
		QPSK	2541.0 - 2645.0	22.87	0.194	88.56	88M6W7D
		16QAM	2541.0 - 2645.0	22.91	0.195	88.44	88M4G7D
	80	BPSK	2536.0 - 2650.0	23.03	0.201	78.23	78M2W7D
		QPSK	2536.0 - 2650.0	22.79	0.190	78.59	78M6G7D
		16QAM	2536.0 - 2650.0	23.03	0.201	78.44	78M4W7D
	70	BPSK	2531.0 - 2655.0	23.11	0.205	65.44	65M4G7D
		QPSK	2531.0 - 2655.0	22.91	0.195	68.72	68M7W7D
		16QAM	2531.0 - 2655.0	22.95	0.197	68.47	68M5G7D
	60	BPSK	2526.0 - 2660.0	23.15	0.207	58.90	58M9W7D
		QPSK	2526.0 - 2660.0	22.88	0.194	59.27	59M3G7D
		16QAM	2526.0 - 2660.0	23.03	0.201	58.95	58M9W7D
	50	BPSK	2521.0 - 2665.0	23.15	0.207	46.32	46M3G7D
		QPSK	2521.0 - 2665.0	22.91	0.195	48.07	48M1W7D
		16QAM	2521.0 - 2665.0	22.92	0.196	48.11	48M1G7D
	40	BPSK	2516.0 - 2670.0	23.23	0.210	36.04	36M0W7D
		QPSK	2516.0 - 2670.0	23.00	0.200	38.49	38M5G7D
		16QAM	2516.0 - 2670.0	22.97	0.198	38.68	38M7W7D
	30	BPSK	2511.0 - 2675.0	23.22	0.210	26.99	27M0G7D
		QPSK	2511.0 - 2675.0	23.12	0.205	28.32	28M3W7D
		16QAM	2511.0 - 2675.0	23.09	0.204	28.21	28M2G7D
	25	BPSK	2508.5 - 2677.5	23.02	0.200	23.14	23M1W7D
		QPSK	2508.5 - 2677.5	22.95	0.197	23.51	23M5G7D
		16QAM	2508.5 - 2677.5	22.91	0.195	23.54	23M5W7D
	20	BPSK	2506.0 - 2680.0	23.31	0.214	18.08	18M1W7D
		QPSK	2506.0 - 2680.0	23.24	0.211	18.46	18M5G7D
		16QAM	2506.0 - 2680.0	22.93	0.196	18.45	18M4W7D
	15	BPSK	2503.5 - 2682.5	23.39	0.218	13.08	13M1W7D
		QPSK	2503.5 - 2682.5	23.24	0.211	13.79	13M8G7D
		16QAM	2503.5 - 2682.5	23.22	0.210	13.86	13M9W7D
	10	BPSK	2501.0 - 2685.0	23.23	0.210	8.72	8M72W7D
		QPSK	2501.0 - 2685.0	23.12	0.205	9.06	9M06G7D
		16QAM	2501.0 - 2685.0	23.11	0.205	9.01	9M01W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR Band n41 (SRS D1)	100	BPSK	2546.0 - 2640.0	13.49	0.022	97.36	97M4G7D
		QPSK	2546.0 - 2640.0	13.46	0.022	98.04	98M0G7D
		16QAM	2546.0 - 2640.0	13.40	0.022	98.02	98M0W7D

Table 1-2 Antenna B Summary

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
LTE Band 30	10	QPSK	2310.0 - 2310.0	22.34	0.171	9.19	9M19G7D
		16QAM	2310.0 - 2310.0	21.49	0.141	9.16	9M16W7D
	5	QPSK	2307.5 - 2312.5	21.33	0.136	4.60	4M60G7D
		16QAM	2307.5 - 2312.5	20.01	0.100	4.55	4M55W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
LTE Band 7	20	QPSK	2510.0 - 2560.0	22.77	0.189	18.02	18M0G7D
		16QAM	2510.0 - 2560.0	21.89	0.155	18.06	18M1W7D
	15	QPSK	2507.5 - 2562.5	22.78	0.190	13.63	13M6G7D
		16QAM	2507.5 - 2562.5	21.84	0.153	13.59	13M6W7D
	10	QPSK	2505.0 - 2565.0	22.81	0.191	9.13	9M13G7D
		16QAM	2505.0 - 2565.0	21.84	0.153	9.14	9M14W7D
	5	QPSK	2502.5 - 2567.5	22.74	0.188	4.57	4M57G7D
		16QAM	2502.5 - 2567.5	21.92	0.156	4.56	4M56W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
LTE Band 41/38	20	QPSK	2506.0 - 2680.0	21.60	0.145	18.01	18M0G7D
		16QAM	2506.0 - 2680.0	20.65	0.116	18.01	18M0W7D
	15	QPSK	2503.5 - 2682.5	21.60	0.145	13.58	13M6G7D
		16QAM	2503.5 - 2682.5	20.65	0.116	13.55	13M6W7D
	10	QPSK	2501.0 - 2685.0	21.57	0.144	9.12	9M12G7D
		16QAM	2501.0 - 2685.0	20.56	0.114	9.06	9M06W7D
	5	QPSK	2498.5 - 2687.5	21.35	0.136	4.55	4M55G7D
		16QAM	2498.5 - 2687.5	20.68	0.117	4.53	4M53W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR n30	10	BPSK	2310.0 - 2310.0	19.54	0.090	9.12	9M12G7D
		QPSK	2310.0 - 2310.0	19.53	0.090	9.05	9M05G7D
		16QAM	2310.0 - 2310.0	19.41	0.087	9.10	9M10W7D
	5	BPSK	2307.5 - 2312.5	20.60	0.115	4.53	4M53G7D
		QPSK	2307.5 - 2312.5	20.65	0.116	4.55	4M55G7D
		16QAM	2307.5 - 2312.5	20.58	0.114	4.53	4M53W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR n7	40	BPSK	2520.0 - 2550.0	21.82	0.152	38.98	39M0G7D
		QPSK	2520.0 - 2550.0	21.81	0.152	38.92	38M9G7D
		16QAM	2520.0 - 2550.0	21.69	0.148	38.97	39M0W7D
	35	BPSK	2517.5 - 2552.5	22.12	0.163	32.32	32M3G7D
		QPSK	2517.5 - 2552.5	22.15	0.164	33.69	32M7G7D
		16QAM	2517.5 - 2552.5	20.92	0.124	33.71	33M7W7D
	30	BPSK	2515.0 - 2555.0	21.97	0.157	27.03	27M0G7D
		QPSK	2515.0 - 2555.0	22.01	0.159	28.00	28M0G7D
		16QAM	2515.0 - 2555.0	21.60	0.145	28.03	28M0W7D
	25	BPSK	2512.5 - 2557.5	22.02	0.159	23.06	23M0G7D
		QPSK	2512.5 - 2557.5	22.02	0.159	23.91	23M9G7D
		16QAM	2512.5 - 2557.5	21.67	0.147	23.91	23M9W7D
	20	BPSK	2510.0 - 2560.0	21.97	0.157	17.99	18M0G7D
		QPSK	2510.0 - 2560.0	22.00	0.158	19.13	19M1G7D
		16QAM	2510.0 - 2560.0	21.66	0.147	19.10	19M1W7D
	15	BPSK	2507.5 - 2562.5	21.96	0.157	13.55	13M6G7D
		QPSK	2507.5 - 2562.5	22.00	0.158	14.25	14M3G7D
		16QAM	2507.5 - 2562.5	21.63	0.146	14.30	14M3W7D
	10	BPSK	2505.0 - 2565.0	21.92	0.156	9.07	9M07G7D
		QPSK	2505.0 - 2565.0	22.01	0.159	9.47	9M47G7D
		16QAM	2505.0 - 2565.0	21.67	0.147	9.47	9M47W7D
	5	BPSK	2505.0 - 2565.0	21.94	0.156	4.52	4M52G7D
		QPSK	2505.0 - 2565.0	21.98	0.158	4.60	4M60G7D
		16QAM	2505.0 - 2565.0	21.61	0.145	4.58	4M58W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR n41/38 (Default)	100	BPSK	2546.0 - 2640.0	24.76	0.299	97.15	97M2G7D
		QPSK	2546.0 - 2640.0	24.81	0.303	98.17	98M2G7D
		16QAM	2546.0 - 2640.0	24.05	0.254	98.14	98M1W7D
	90	BPSK	2541.0 - 2645.0	25.07	0.321	87.10	87M1G7D
		QPSK	2541.0 - 2645.0	25.15	0.327	87.81	87M8W7D
		16QAM	2541.0 - 2645.0	23.67	0.233	88.10	88M1G7D
	80	BPSK	2536.0 - 2650.0	25.04	0.319	77.80	77M8W7D
		QPSK	2536.0 - 2650.0	25.21	0.332	77.77	77M8G7D
		16QAM	2536.0 - 2650.0	24.24	0.265	77.70	77M7W7D
	70	BPSK	2531.0 - 2655.0	24.98	0.315	64.80	64M8G7D
		QPSK	2531.0 - 2655.0	25.02	0.318	68.01	68M0W7D
		16QAM	2531.0 - 2655.0	23.96	0.249	68.03	68M0G7D
	60	BPSK	2526.0 - 2660.0	25.15	0.327	58.51	58M5W7D
		QPSK	2526.0 - 2660.0	25.08	0.322	58.51	58M5G7D
		16QAM	2526.0 - 2660.0	23.87	0.244	58.52	58M5W7D
	50	BPSK	2521.0 - 2665.0	25.00	0.316	46.18	46M2G7D
		QPSK	2521.0 - 2665.0	25.11	0.324	47.83	47M8W7D
		16QAM	2521.0 - 2665.0	23.76	0.238	47.80	47M8G7D
	40	BPSK	2516.0 - 2670.0	24.97	0.314	36.07	36M1W7D
		QPSK	2516.0 - 2670.0	25.05	0.320	38.16	38M2G7D
		16QAM	2516.0 - 2670.0	24.00	0.251	38.19	38M2W7D
	30	BPSK	2511.0 - 2675.0	25.40	0.347	27.02	27M0G7D
		QPSK	2511.0 - 2675.0	25.33	0.341	28.05	28M1W7D
		16QAM	2511.0 - 2675.0	23.90	0.245	28.14	28M1G7D
	25	BPSK	2508.5 - 2677.5	25.15	0.327	23.03	23M0W7D
		QPSK	2508.5 - 2677.5	24.91	0.310	23.38	23M4G7D
		16QAM	2508.5 - 2677.5	24.08	0.256	23.37	23M4W7D
	20	BPSK	2506.0 - 2680.0	24.89	0.308	18.02	18M0W7D
		QPSK	2506.0 - 2680.0	24.93	0.311	18.35	18M4G7D
		16QAM	2506.0 - 2680.0	23.70	0.234	18.33	18M3W7D
	15	BPSK	2503.5 - 2682.5	24.41	0.276	13.14	13M1W7D
		QPSK	2503.5 - 2682.5	24.49	0.281	13.75	13M8G7D
		16QAM	2503.5 - 2682.5	23.19	0.208	13.70	13M7W7D
	10	BPSK	2501.0 - 2685.0	25.31	0.340	8.77	8M77W7D
		QPSK	2501.0 - 2685.0	25.34	0.342	8.83	8M8G7D
		16QAM	2501.0 - 2685.0	24.31	0.270	8.75	8M8W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR Band n41 (SRS S1)	100	BPSK	2546.0 - 2640.0	13.16	0.021	97.5	97M5G7D
		QPSK	2546.0 - 2640.0	13.51	0.022	98.3	98M3G7D
		16QAM	2546.0 - 2640.0	13.02	0.020	98.2	98M2W7D

Table 1-3 Antenna D Summary

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR Band n41 (SRS D2)	100	BPSK	2546.0 - 2640.0	11.10	0.013	97.07	97M1G7D
		QPSK	2546.0 - 2640.0	11.15	0.013	97.95	98M0G7D
		16QAM	2546.0 - 2640.0	11.09	0.013	97.90	97M9W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR Band n41 (SRS S3)	100	BPSK	2546.0 - 2640.0	12.52	0.018	97.2	97M2G7D
		QPSK	2546.0 - 2640.0	12.59	0.018	98.2	98M2G7D
		16QAM	2546.0 - 2640.0	12.42	0.017	98.3	98M3W7D

Table 1-4 Antenna E Summary

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR Band n41 (SRS D3)	100	BPSK	2546.0 - 2640.0	11.12	0.013	97.02	97M0G7D
		QPSK	2546.0 - 2640.0	11.10	0.013	98.02	98M0G7D
		16QAM	2546.0 - 2640.0	10.91	0.012	98.17	98M2W7D

Band	Band Width [MHz]	Modulation	Frequency Range [MHz]	Max E.I.R.P		OBW [MHz]	Emission Designator
				[dBm]	[W]		
NR Band n41 (SRS S2)	100	BPSK	2546.0 - 2640.0	11.24	0.013	97.3	97M3G7D
		QPSK	2546.0 - 2640.0	11.32	0.014	98.0	98M0G7D
		16QAM	2546.0 - 2640.0	11.09	0.013	98.3	98M3W7D

1.3. Antenna Configuration and Operating Band

The table below details the antennas supporting the licensed bands, with the specific bands evaluated in this report clearly checked.

Table 1-5 Supported Frequency Band per Antenna

Antenna	LTE B30	LTE B7	LTE B41/38	NR n30	NR n7	NR n41/38 (Default)	NR n41/38 (Switching)
Ant A							
Ant F	✓	✓	✓	✓	✓	✓*	✓
Ant B	✓	✓	✓	✓	✓	✓	✓*
Ant D						✓*	✓*
Ant E						✓*	✓*
Ant C							
Ant I							

(✓* indicates the SRS antenna.)

The antenna names utilized throughout this report are defined as follows:

Antenna	LTE B30	LTE B7	LTE B41/38	NR n30	NR n7	NR n41/38 (Default)	NR n41/38 (Switching)
Ant F	Ant 1	Ant 1	Ant 1	Ant 1	Ant 1	SRS D1	Ant 2
Ant B	Ant 2	Ant 2	Ant 2	Ant 2	Ant 2	Ant 1	SRS S1
Ant D						SRS D2	SRS S2
Ant E						SRS D3	SRS S3

2. Executive Summary

2.1. Device Description

The DUT is a portable wireless handset designed to operate across multiple communication standards and frequency bands. This report covers the complete compliance testing of LTE Band 30, 7, 41, 38 & NR Band 30, 7, 41, 38 in accordance with the applicable standards and regulatory requirements.

2.2. Summary of Test Results

The DUT has been tested according to the following specifications. The test period was from June 17, 2026 through July 07, 2026.

Test Condition	Test Item	Applied Band		FCC Requirement	ISED Requirement	Limit	Test Result	Reference
Conducted	Occupied & Emission bandwidth	All Band		§ 2.1049(h)	RSS-Gen(6.7)	Not Applicable	PASS	Section 4.4
	Peak-to-Average Ratio	LTE B30	n30	Not Applicable	RSS-195(5.6)	PAR ≤ 13 dB	PASS	Section 4.5
		LTE B41/38 LTE B7	NR n41/38 NR n7	Not Applicable	RSS-199(5.5)	PAR ≤ 13 dB	PASS	Section 4.5
	Conducted Band Edge	LTE B30	NR n30	§ 27.53(a)(4) § 2.1051	RSS-Gen(6.13) RSS-195(5.7.3)	Limit detailed in Sections 4.6	PASS	Section 4.6
		LTE B41/38 LTE B7	NR n41/38 NR n7	§ 27.53(m)(4) § 2.1051	RSS-Gen(6.13) RSS-199(5.6)	Limit detailed in Sections 4.6	PASS	Section 4.6
	Conducted Spurious Emissions	LTE B30	NR n30	§ 27.53(a)(4) § 2.1051	RSS-Gen(6.13) RSS-195(5.7.3)	Limit detailed in Sections 4.7	PASS	Section 4.7
		LTE B41/38 LTE B7	NR n41/38 NR n7	§ 27.53(m)(4) § 2.1051	RSS-Gen(6.13) RSS-199(5.6)	Limit detailed in Sections 4.7	PASS	Section 4.7
	Frequency Stability	All Band		§ 2.1055(a)	RSS-Gen(6.11) RSS-195(5.5) RSS-199(5.4)	shall be sufficient to ensure that it stays within the operating frequency block	PASS	Section 4.8
Radiated	Effective Isotropic Radiated Power	LTE B30	NR n30	§ 27.50(b)(10)	RSS-195(5.6)	≤ EIRP 250mW/5MHz	PASS	Section 5.4
		LTE B41/38 LTE B7	NR n41/38 NR n7	§ 27.50(d)(4)	RSS-199(5.5)	≤ EIRP 2 watts	PASS	Section 5.4
	Radiated Spurious Emissions	LTE B30	NR n30	§ 27.53(a)(4) § 2.1051	RSS-Gen(6.13) RSS-195(5.7.3)	Limit detailed in Sections 5.5	PASS	Section 5.5
		LTE B41/38 LTE B7	NR n41/38 NR n7	§ 27.53(m)(4) § 2.1051	RSS-Gen(6.13) RSS-199(5.6)	Limit detailed in Sections 5.5	PASS	Section 5.5

*Note : Refer to Appendix A for RF output power data as per §2.1046(a).

2.3. Test Guidance Applied

Testing was performed in accordance with the following rules, standards, and guidance:

- ANSI C63.26 -2015
- ANSI C63.4 - 2014 + C63.4a - 2017
- RSS-Gen Issue 5
- RSS-195 Issue 3
- RSS-199 Issue 4
- FCC 47 CFR Part 2
- FCC 47 CFR Part 27
- KDB 648474 D03 v01r04
- KDB 971168 D01 v03r01
- KDB 971168 D02 v02r02
- KDB 412172 D01 v01r01

2.4. NGTL Test Site Location

All measurement operations were conducted at the NGTL testing facility.

- Location: 52-7, Choha-ro, Mohyeon-eup, Cheoin-gu, Yongin-si, Gyeonggi-do, Republic of Korea.
- Site Compliance: The measurement environments strictly adhere to the site validation requirements specified in ANSI C63.4-2014+C63.4a-2017 and FCC KDB 414788 D01.
- Accreditations: Fully accredited to ISO/IEC 17025 and designated by the National Radio Research Agency (RRA) as a Conformity Assessment Body (CAB) under the MRAs, maintaining official testing recognition from the FCC and ISED.

FCC Designation Number	FCC Test Firm Registration Number
KR0179	985720
ISED CAB identifier	ISED Company Number
KR0179	35746

3. Description of Tests

- The DUT is a handheld wireless device and was tested in accordance with ANSI C63.26-2015. For details regarding the test configuration, refer to the following sections.
- Antenna Port Conducted Test : Sections 4.1
- Radiated Emissions Test : Sections 5.1

- All tests were conducted under the environmental conditions specified below
- Ambient Temperature : 20 ~ 27 °C
- Relative Humidity : 41 ~ 54 %

4. Conducted Test Results

4.1. Test Configuration

This section presents the results of the conducted tests performed at the antenna port in accordance with ANSI C63.26-2015. Conducted emissions were captured using automated test software 'NGTL ATE' Ver. 0.00.

4.2. Conducted Measurement Setup

Figure 4-1 Conducted Power Measurement Setup

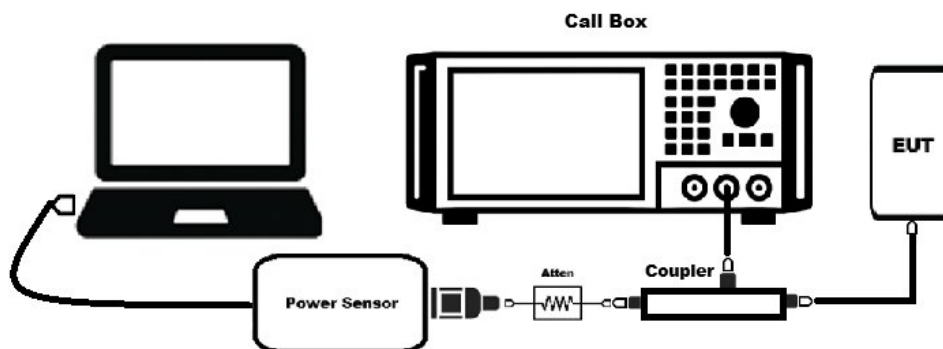
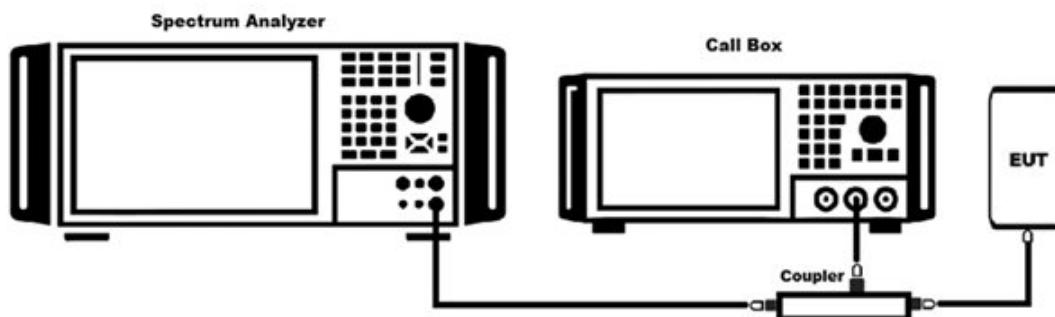


Figure 4-2 Conducted Measurement Setup



4.3. Conducted Measurement Sample

Serial Number(s) :

ZDH0428M, ZEJ0893M, ZF50730M

4.4. Occupied & Emission Bandwidth

4.4.1. Regulatory Limit

The following test is for reporting purposes only.

§Part. 2.1049(h)

RSS-Gen(6.7)

4.4.2. Test Method

ANSI C63.26-2015, clause 5.4

4.4.3. Test Procedure

The automatic bandwidth measurement function of the spectrum analyzer was used.

The procedure for this method is follows:

- a) Set center frequency to the nominal EUT channel center frequency.
- b) Set SPAN ≥ 1.5 times the OBW.
- c) Set RBW = 1% to 5% of the OBW (RBW - IF 3 dB filter)
- d) Set VBW $\geq 3 \times$ RBW
- e) Detector = Peak
- f) Trace mode = max-hold
- g) Allow the trace to stabilize

Test Note

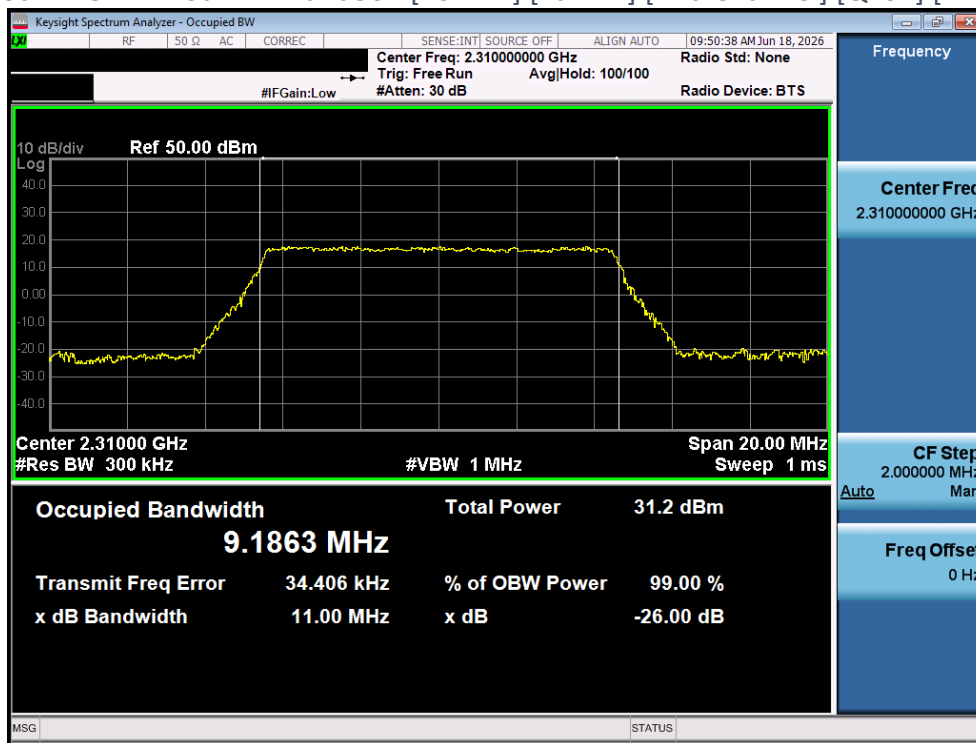
- ✓ All modulation were evaluated, and only the worst-case results are reported herein.
- ✓ The 26 dB Bandwidth data from this section were used to perform the Section 4.6 Conducted Band Edge testing.

4.4.4. Test Results

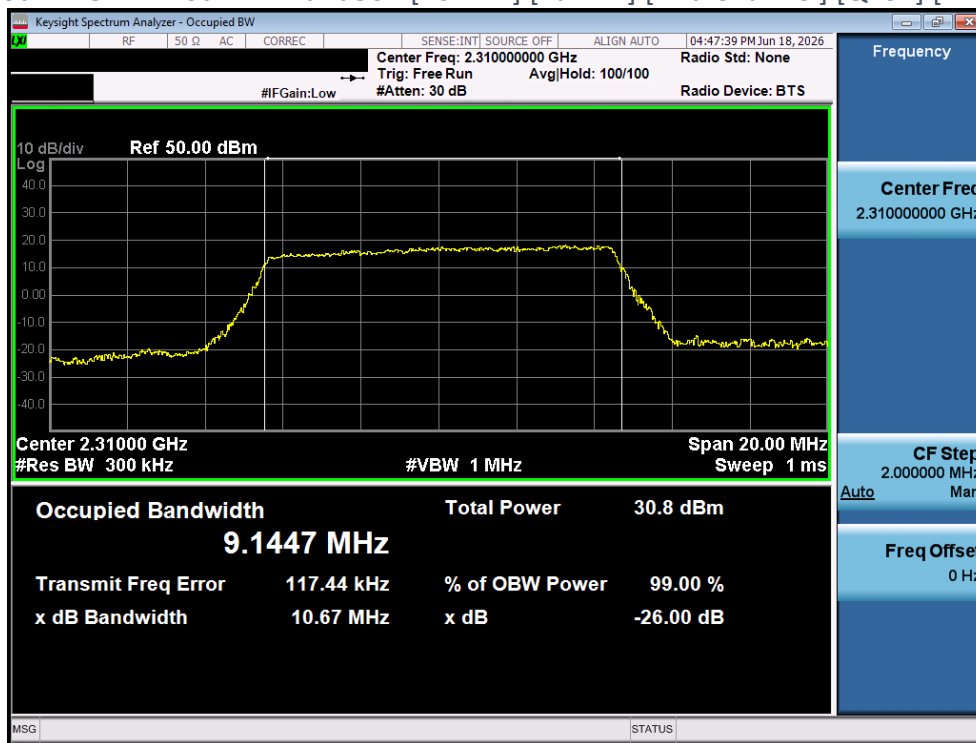
Table 4-1 OBW and 26dB Bandwidth Data LTE Band 30

Band	Band Width [MHz]	Frequency [MHz]	Earfcn UL	RB Size/Offset	Modulation	Occupied Bandwidth [MHz]		26 dB Bandwidth [MHz]	
						Ant1	Ant2	Ant1	Ant2
LTE Band 30	10	2310	27710	50/0	QPSK	9.19	9.14	11.00	10.67
					16QAM	9.16	9.09	10.72	10.60
	5	2310	27710	25/0	QPSK	4.60	4.59	5.57	5.55
					16QAM	4.55	4.54	5.43	5.47

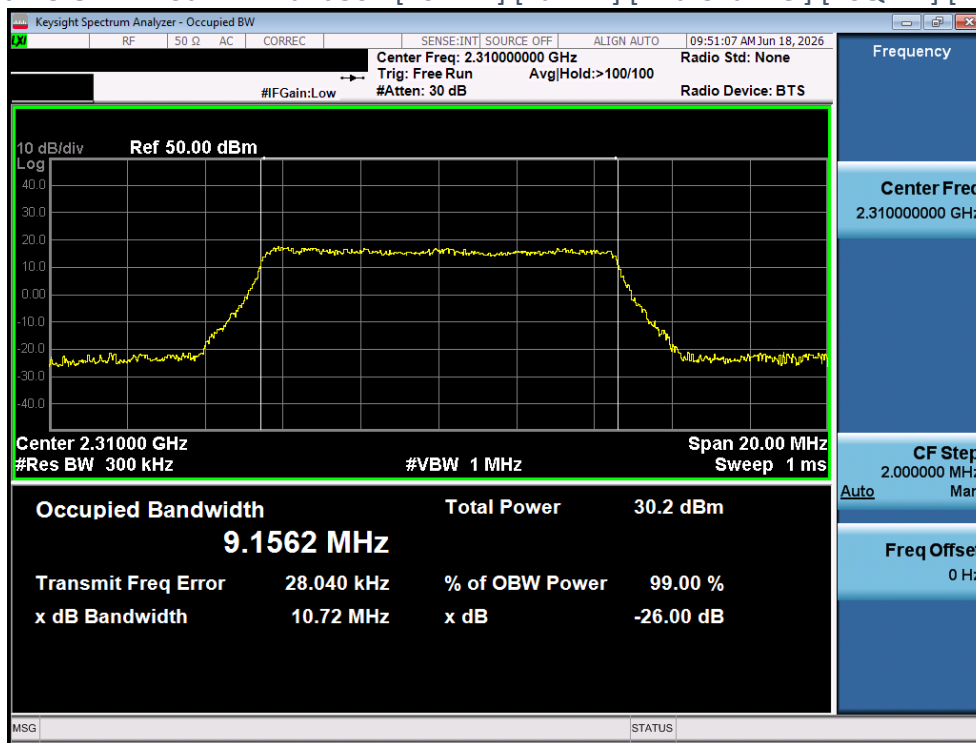
Plot 4-1 OBW Plot - LTE Band30 - [10MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



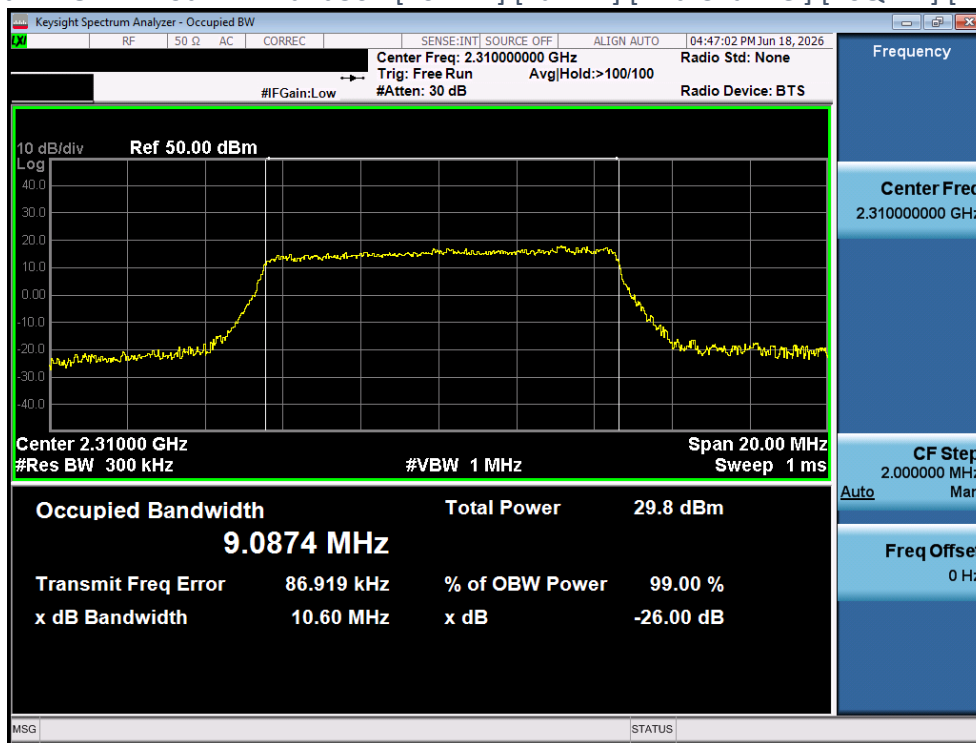
Plot 4-2 OBW Plot - LTE Band30 - [10MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



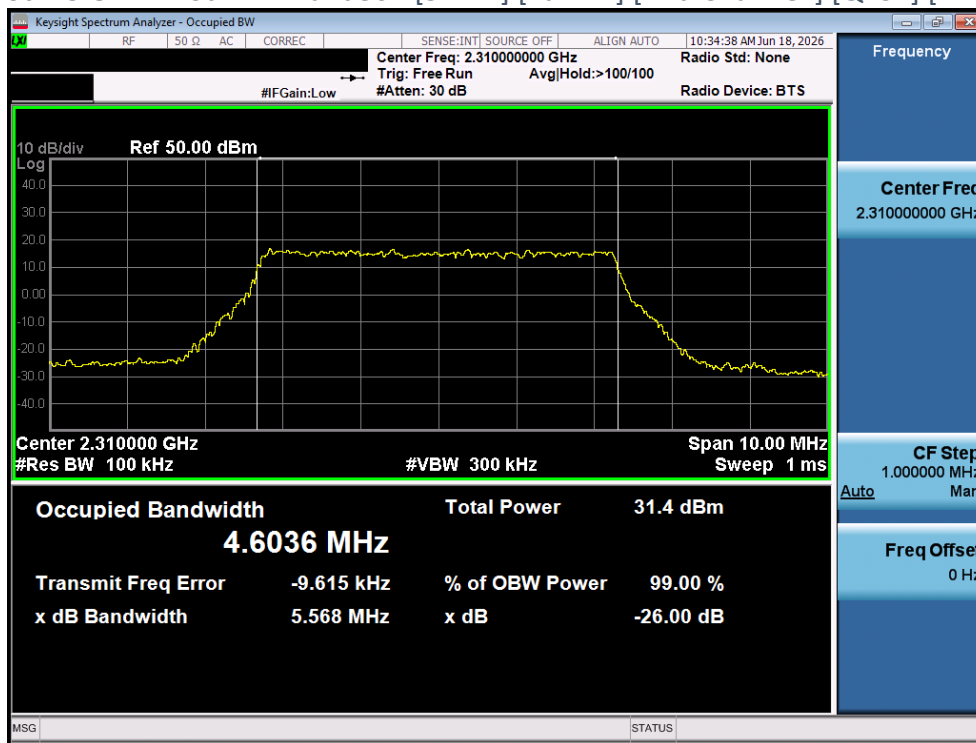
Plot 4-3 OBW Plot - LTE Band30 - [10MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



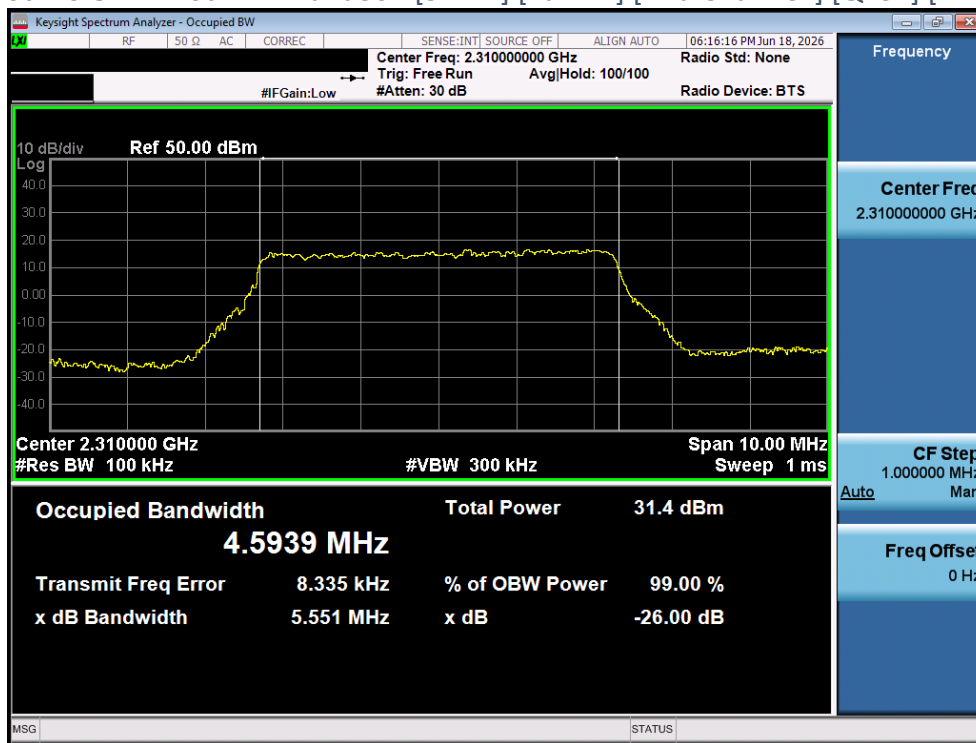
Plot 4-4 OBW Plot - LTE Band30 - [10MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]



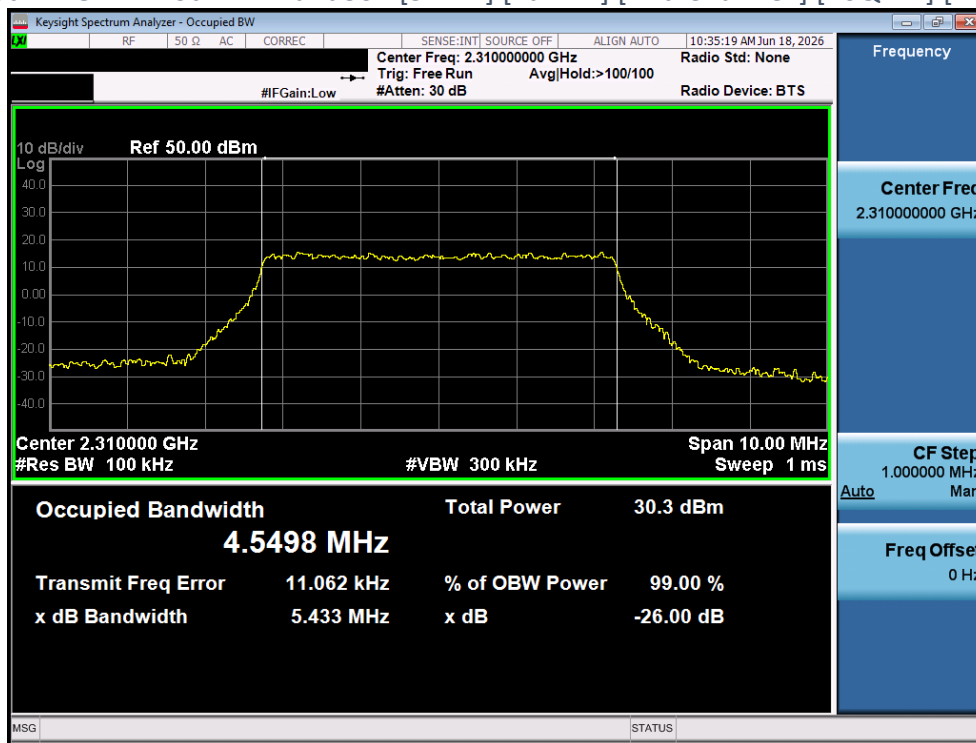
Plot 4-5 OBW Plot - LTE Band30 - [5MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



Plot 4-6 OBW Plot - LTE Band30 - [5MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



Plot 4-7 OBW Plot - LTE Band30 - [5MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



Plot 4-8 OBW Plot - LTE Band30 - [5MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]

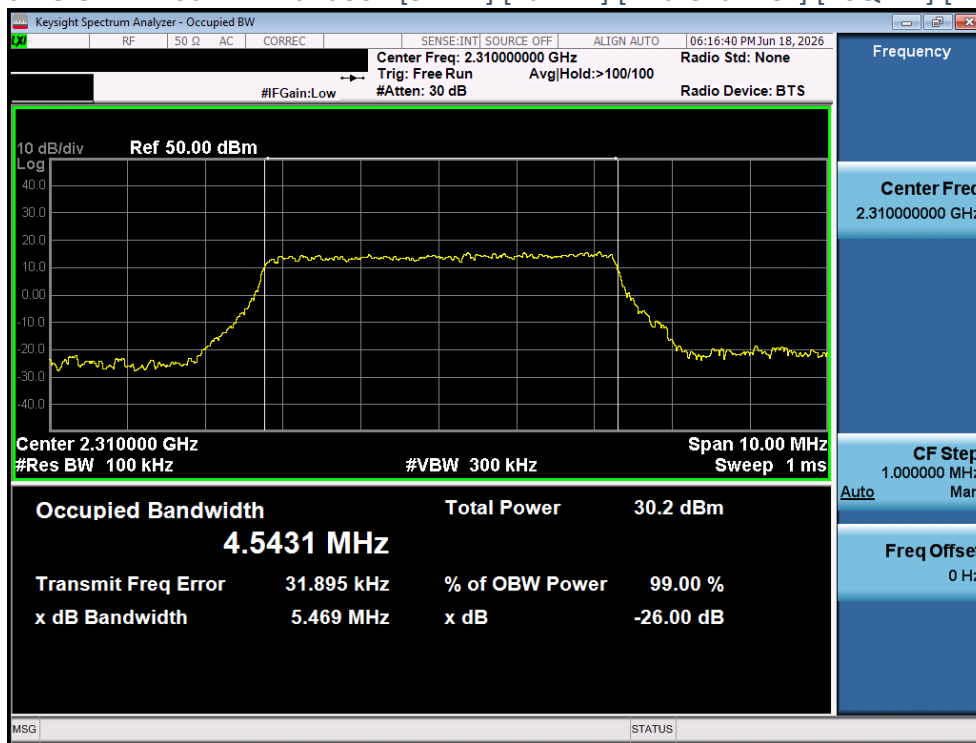
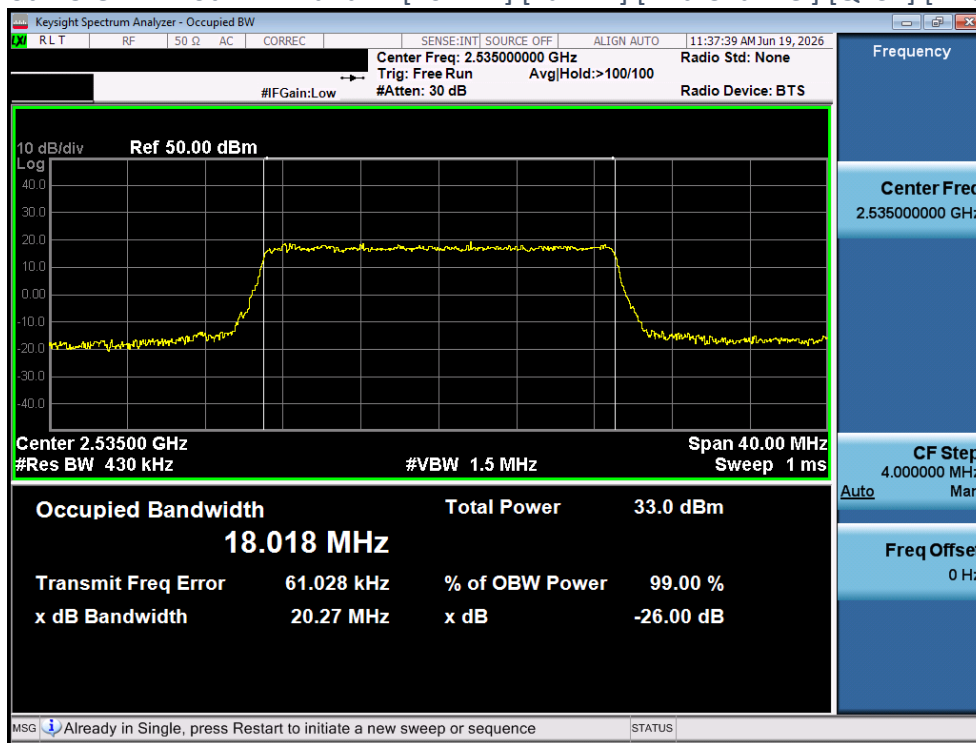


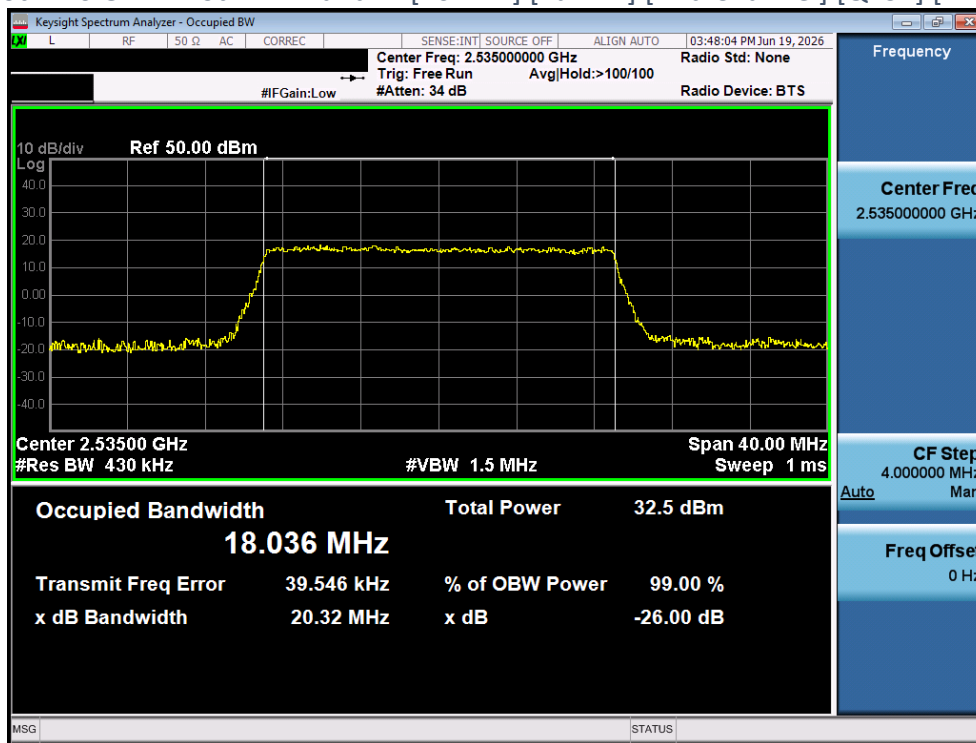
Table 4-2 OBW and 26dB Bandwidth Data LTE Band 7

Band	Band Width [MHz]	Frequency [MHz]	Earfcn UL	RB Size/Offset	Modulation	Occupied Bandwidth [MHz]		26 dB Bandwidth [MHz]	
						Ant1	Ant2	Ant1	Ant2
LTE Band 7	20	2535	21100	100/0	QPSK	18.02	18.04	20.27	20.32
					16QAM	18.06	18.07	20.18	20.09
	15	2535	21100	75/0	QPSK	13.63	13.61	16.03	15.65
					16QAM	13.59	13.59	15.60	15.56
	10	2535	21100	50/0	QPSK	9.13	9.17	11.00	10.93
					16QAM	9.14	9.12	10.82	10.78
	5	2535	21100	25/0	QPSK	4.57	4.55	5.63	5.36
					16QAM	4.56	4.55	5.57	5.32

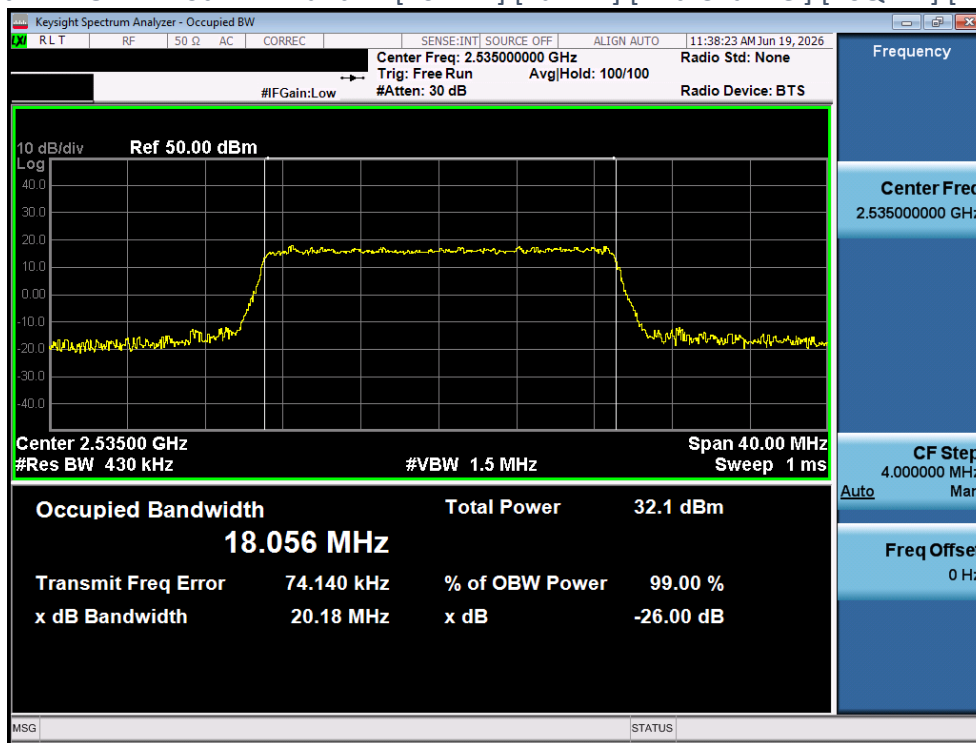
Plot 4-9 OBW Plot - LTE Band7 - [20MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



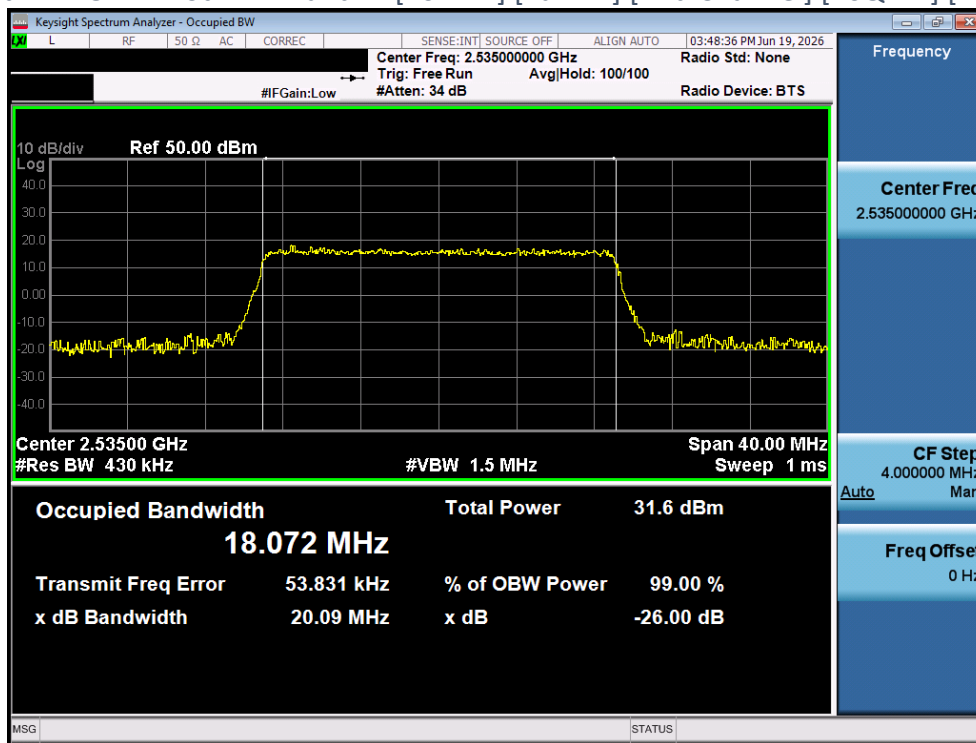
Plot 4-10 OBW Plot - LTE Band7 - [20MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



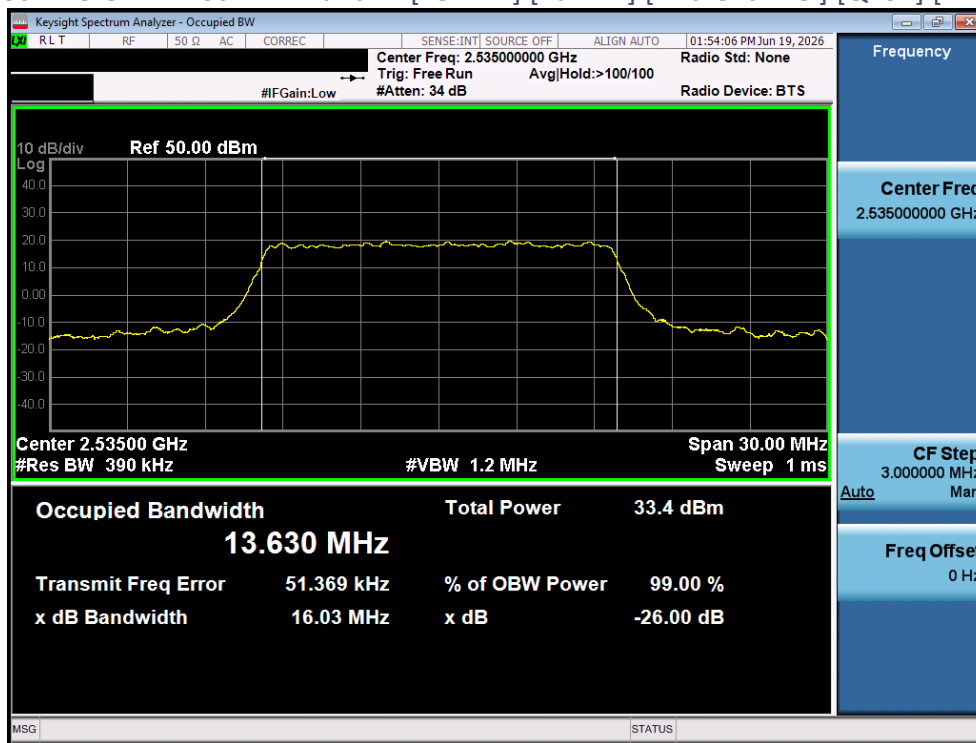
Plot 4-11 OBW Plot - LTE Band7 - [20MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



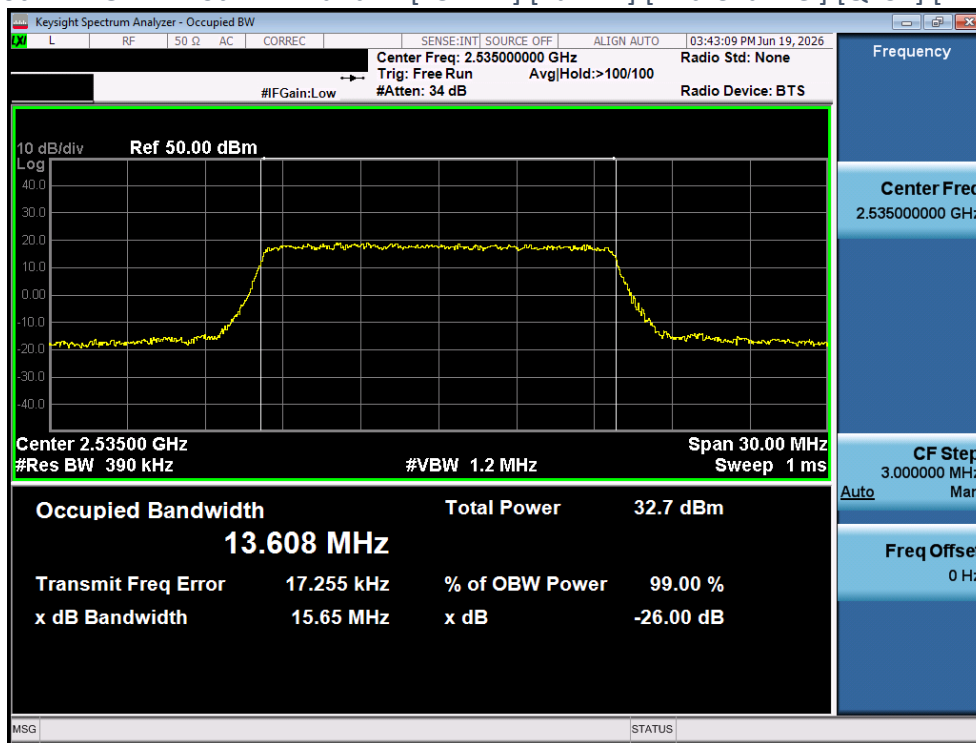
Plot 4-12 OBW Plot - LTE Band7 - [20MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]



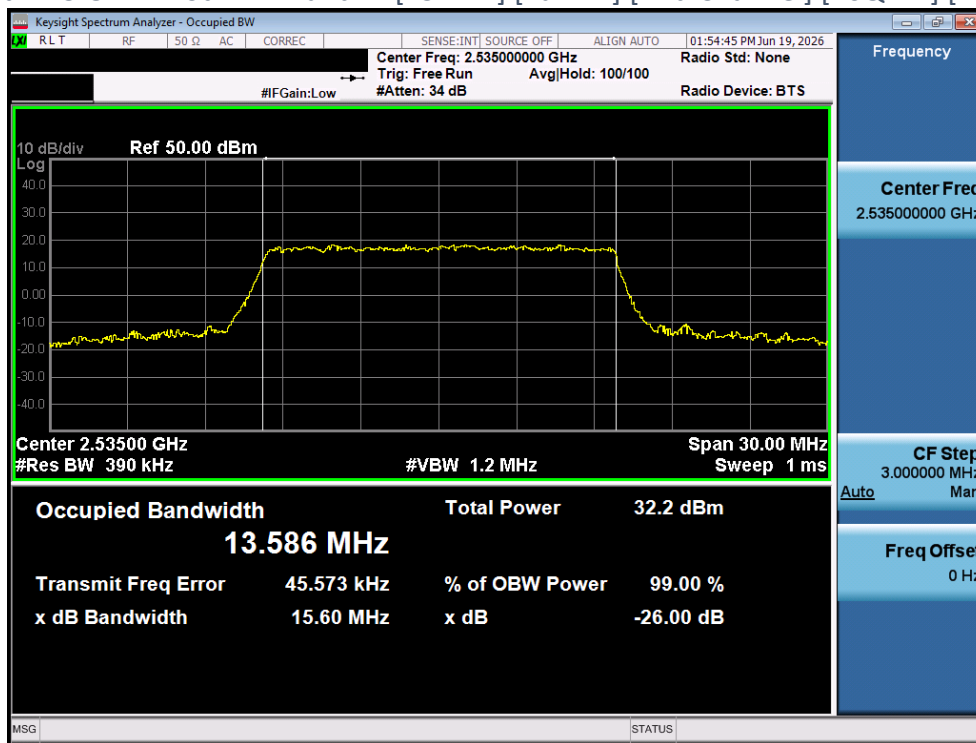
Plot 4-13 OBW Plot - LTE Band7 - [15MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



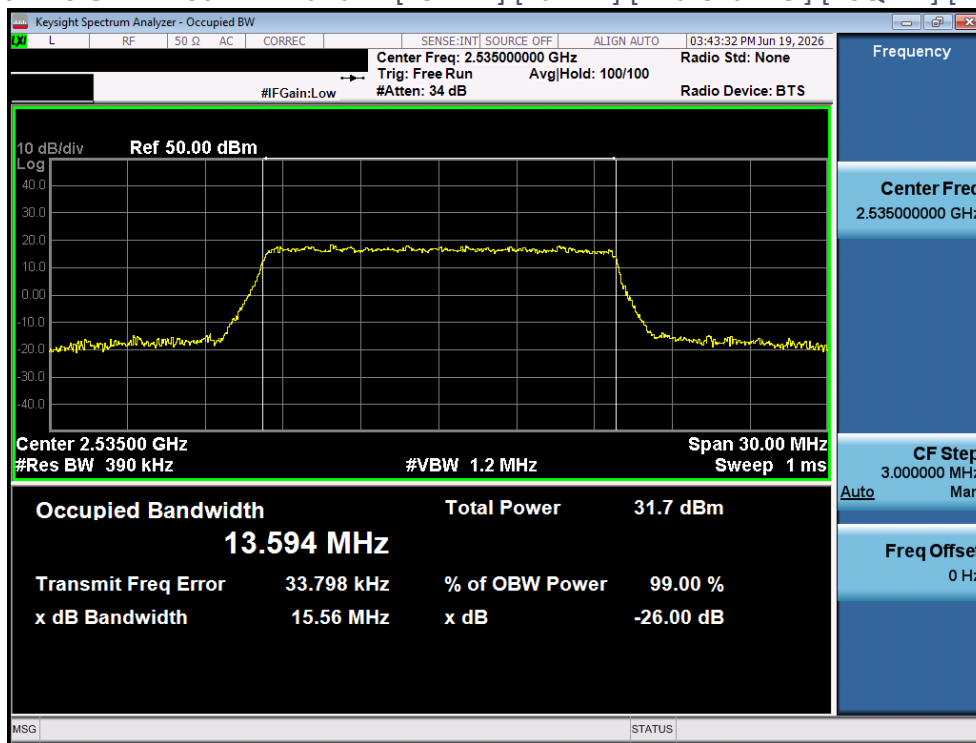
Plot 4-14 OBW Plot - LTE Band7 - [15MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



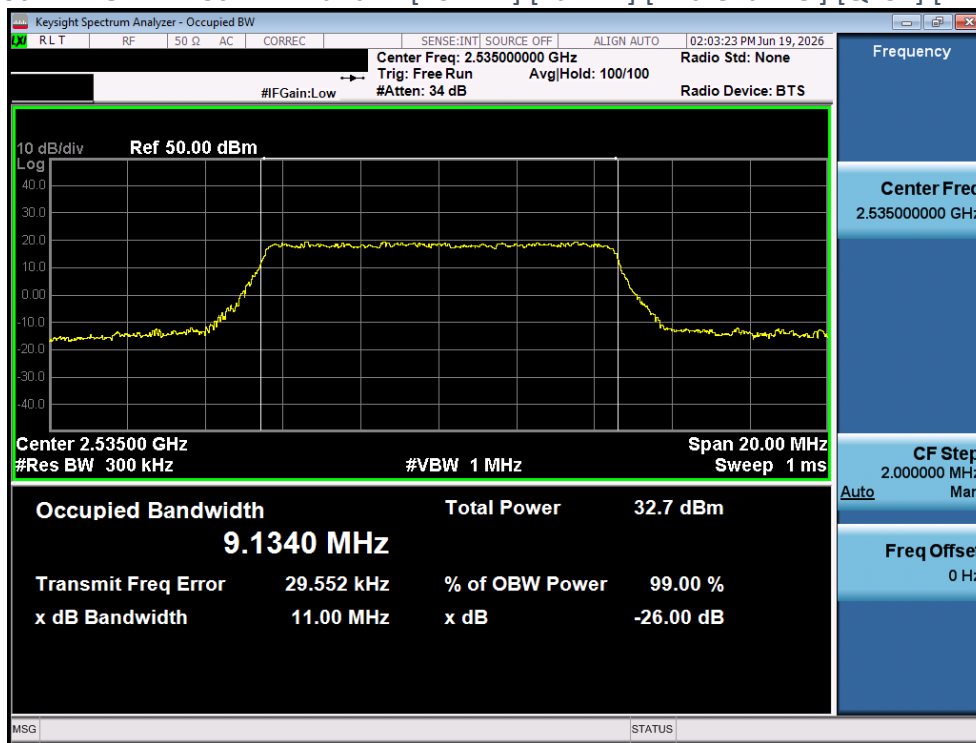
Plot 4-15 OBW Plot - LTE Band7 - [15MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



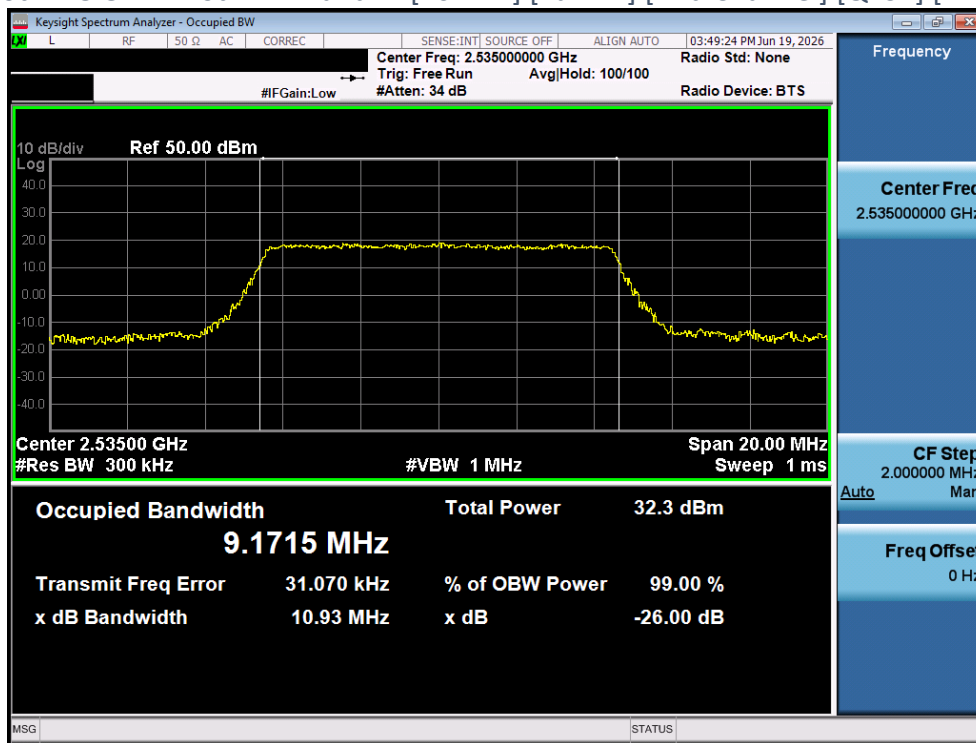
Plot 4-16 OBW Plot - LTE Band7 - [15MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]



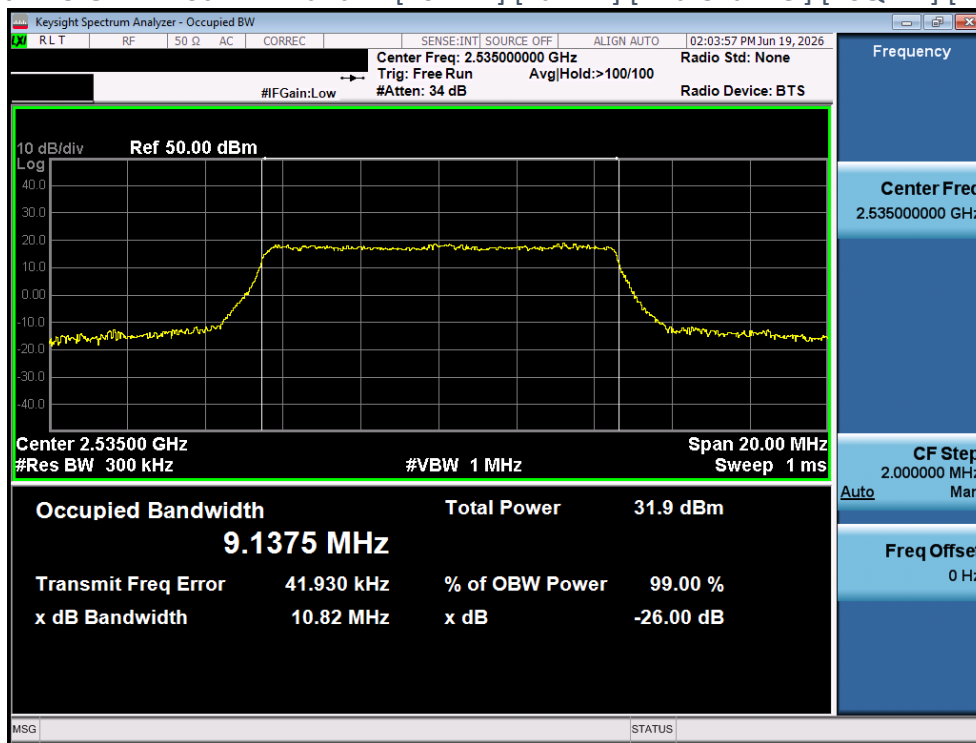
Plot 4-17 OBW Plot - LTE Band7 - [10MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



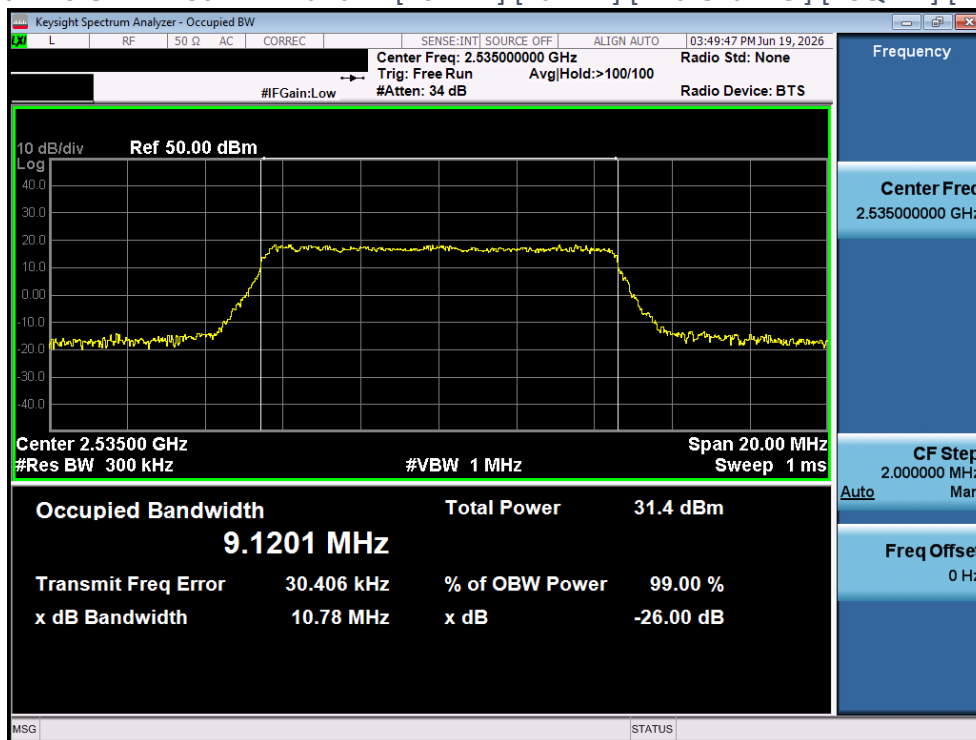
Plot 4-18 OBW Plot - LTE Band7 - [10MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



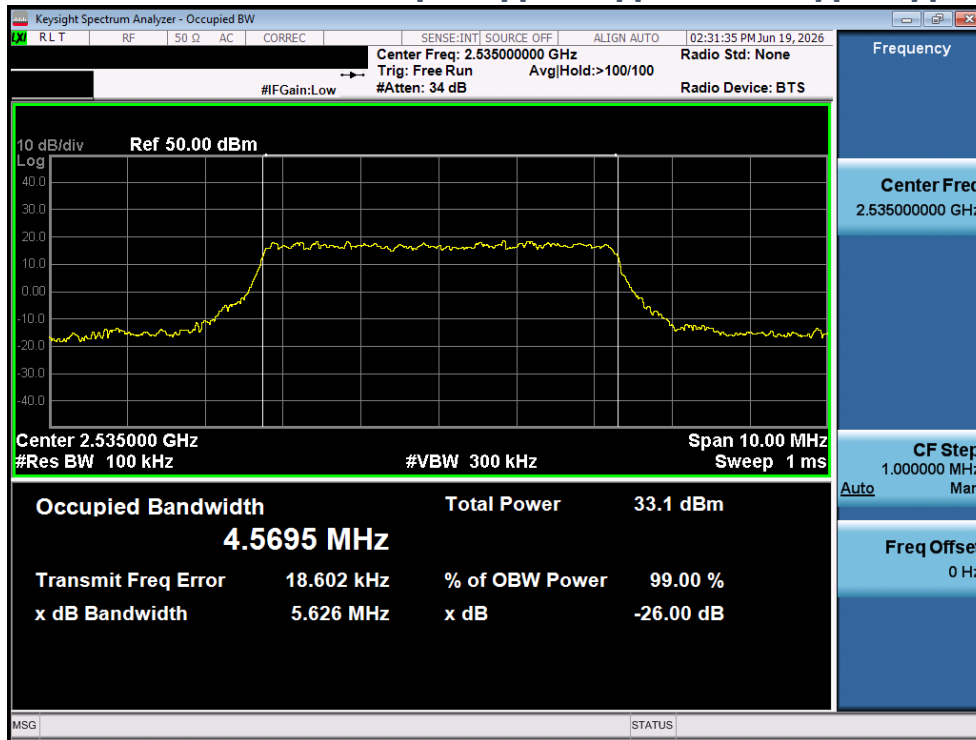
Plot 4-19 OBW Plot - LTE Band7 - [10MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



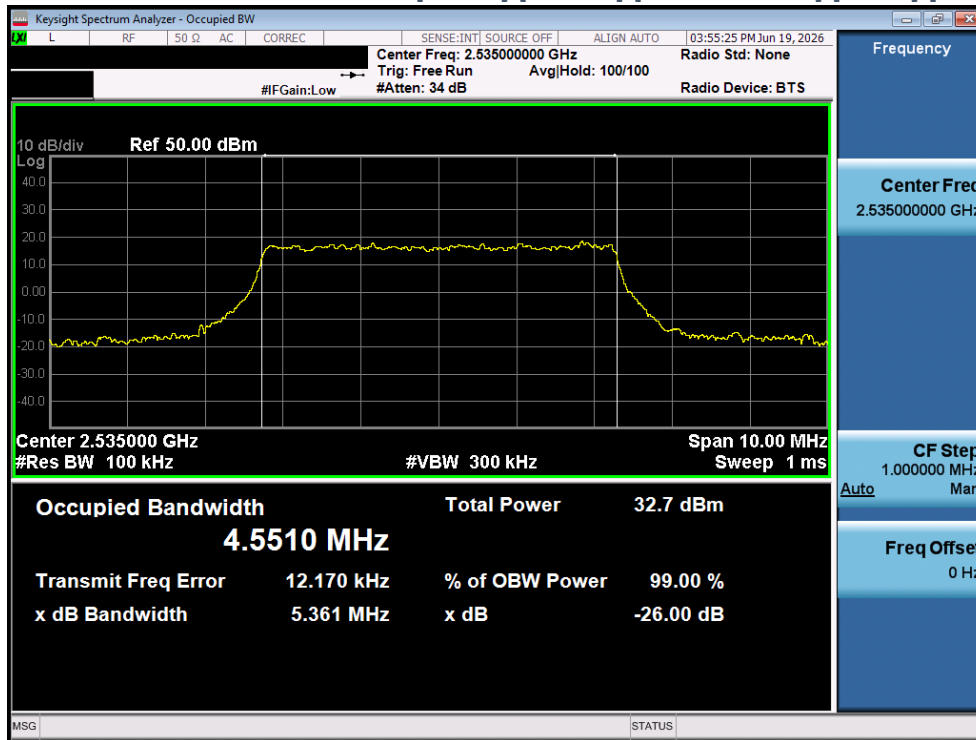
Plot 4-20 OBW Plot - LTE Band7 - [10MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]



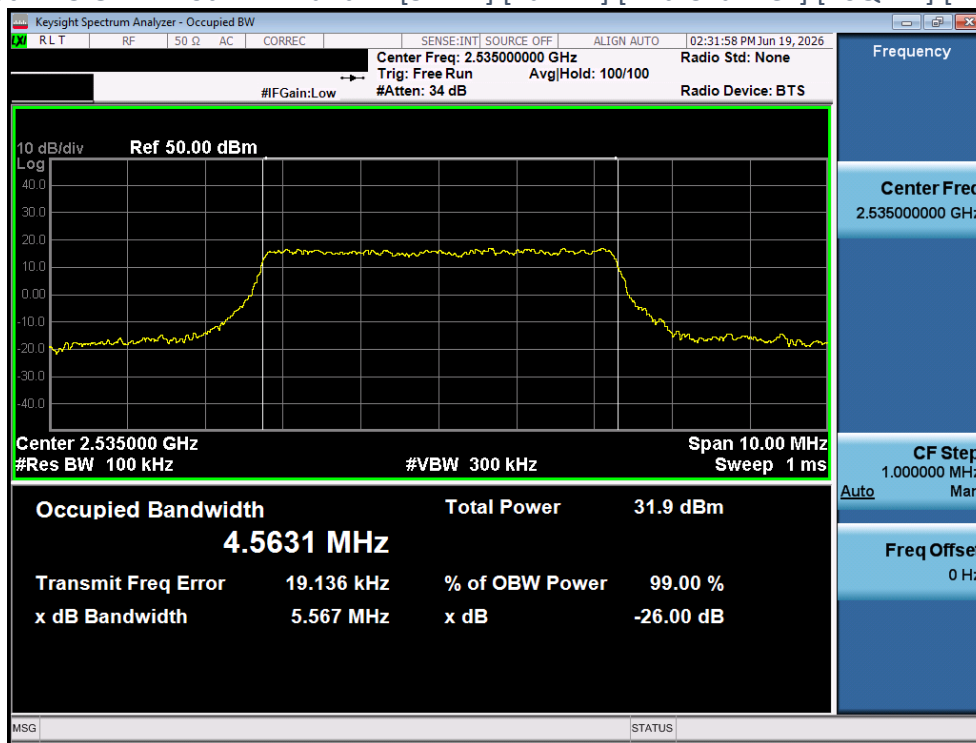
Plot 4-21 OBW Plot - LTE Band7 - [5MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



Plot 4-22 OBW Plot - LTE Band7 - [5MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



Plot 4-23 OBW Plot - LTE Band7 - [5MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



Plot 4-24 OBW Plot - LTE Band7 - [5MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]

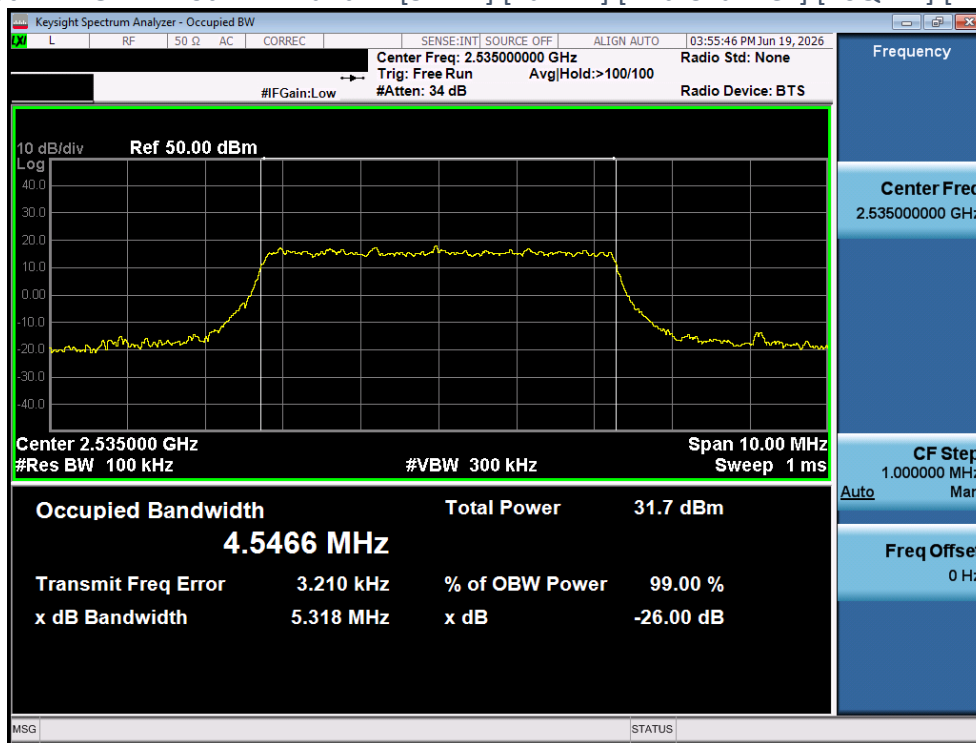
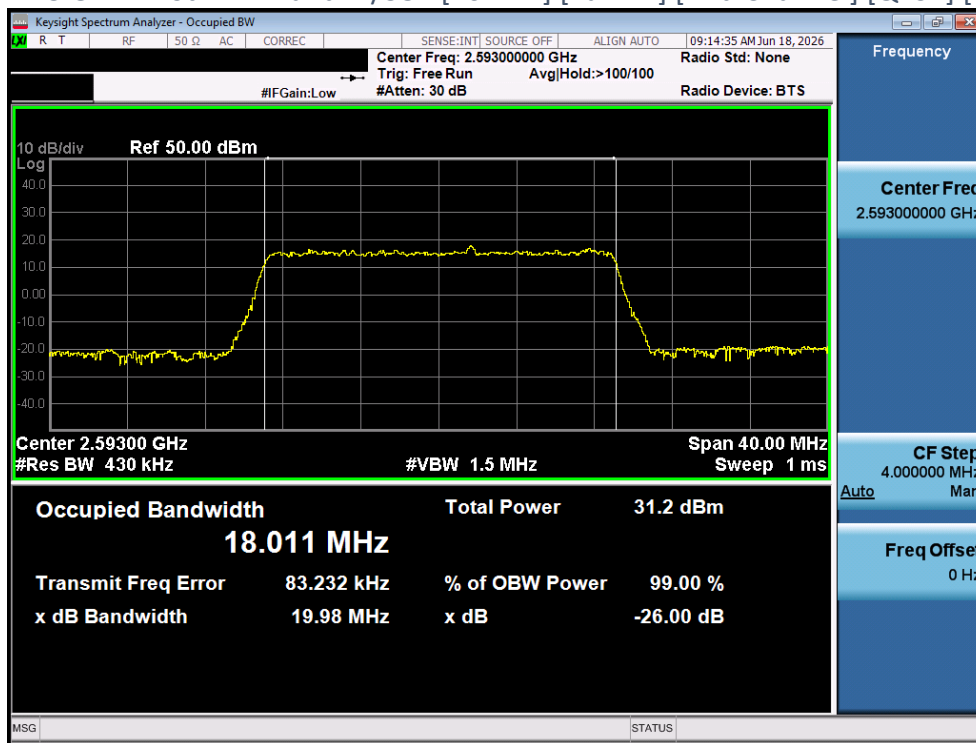


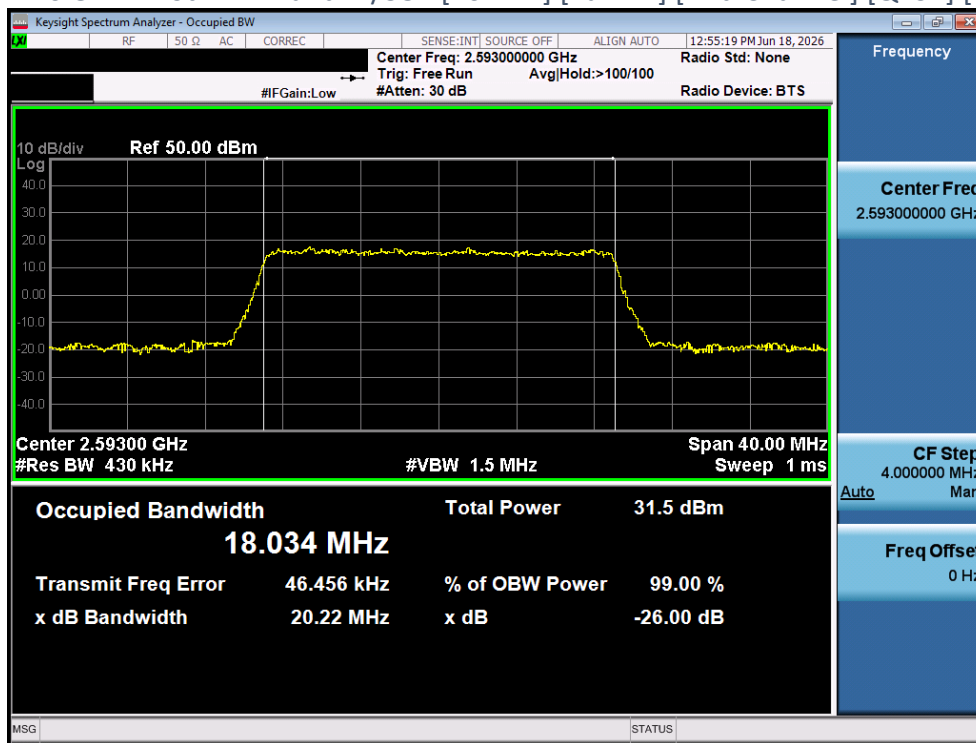
Table 4-3 OBW and 26dB Bandwidth Data LTE Band 41/38

Band	Band Width [MHz]	Frequency [MHz]	Earfcn UL	RB Size/Offset	Modulation	Occupied Bandwidth [MHz]		26 dB Bandwidth [MHz]	
						Ant1	Ant2	Ant1	Ant2
LTE Band 41/38 (PC3)	20	2593	40620	100/0	QPSK	18.01	18.03	19.98	20.22
					16QAM	18.01	18.02	19.97	20.03
	15	2593	40620	75/0	QPSK	13.58	13.57	15.62	15.76
					16QAM	13.55	13.57	15.55	15.56
	10	2593	40620	50/0	QPSK	9.12	9.11	10.73	10.96
					16QAM	9.06	9.08	10.67	10.64
	5	2593	40620	25/0	QPSK	4.55	4.59	5.42	5.51
					16QAM	4.53	4.53	5.44	5.46

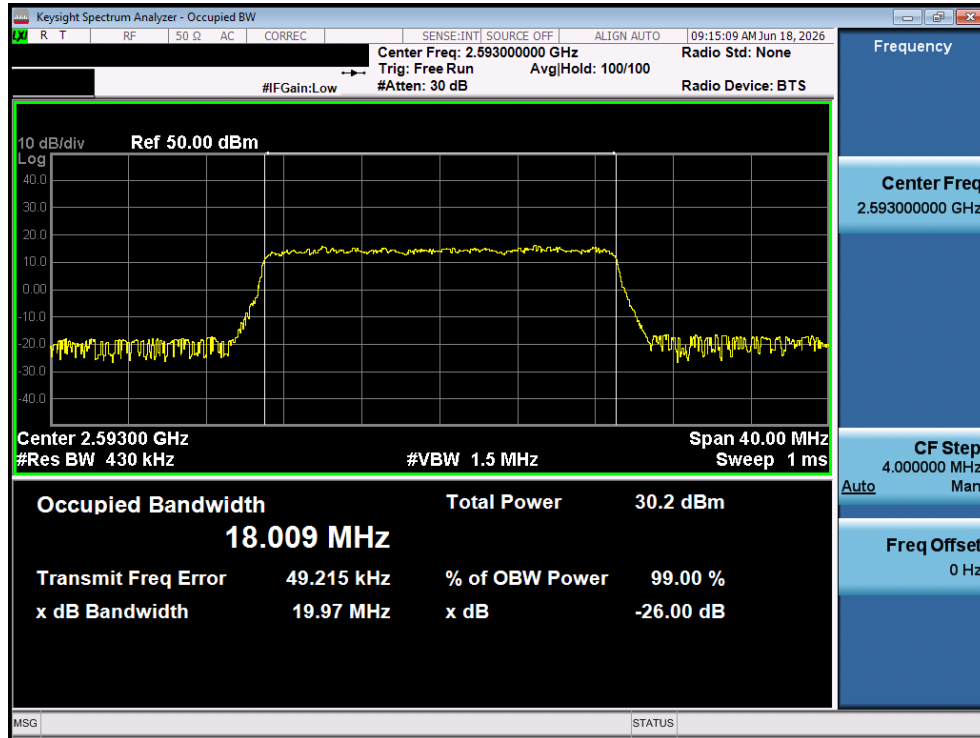
Plot 4-25 OBW Plot - LTE Band41/38 - [20MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



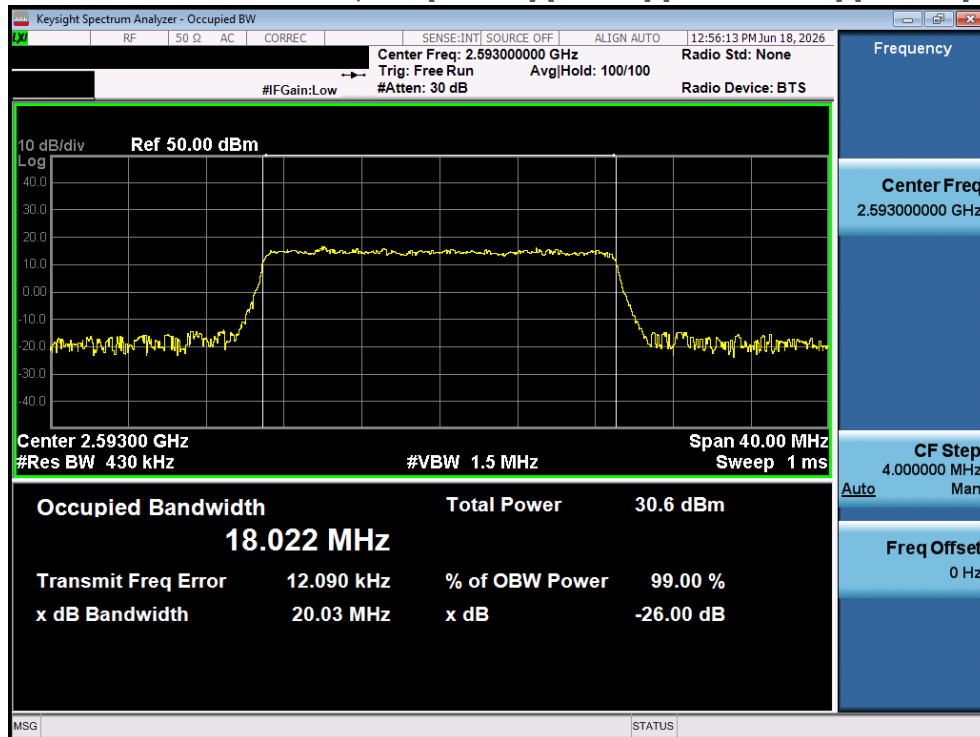
Plot 4-26 OBW Plot - LTE Band41/38 - [20MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



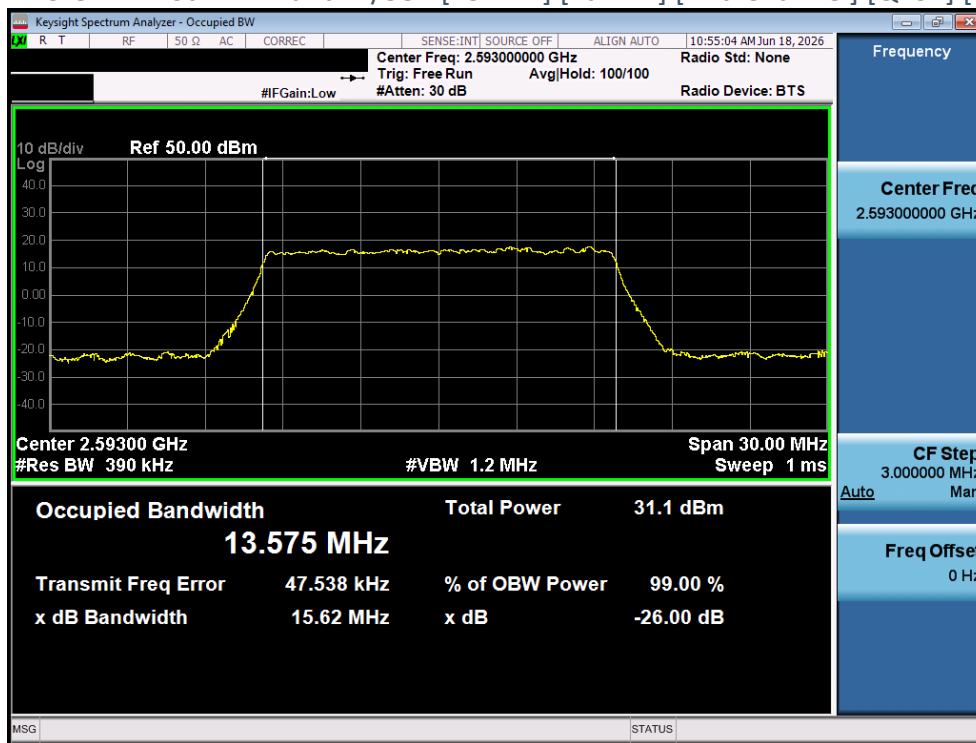
Plot 4-27 OBW Plot - LTE Band41/38 - [20MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



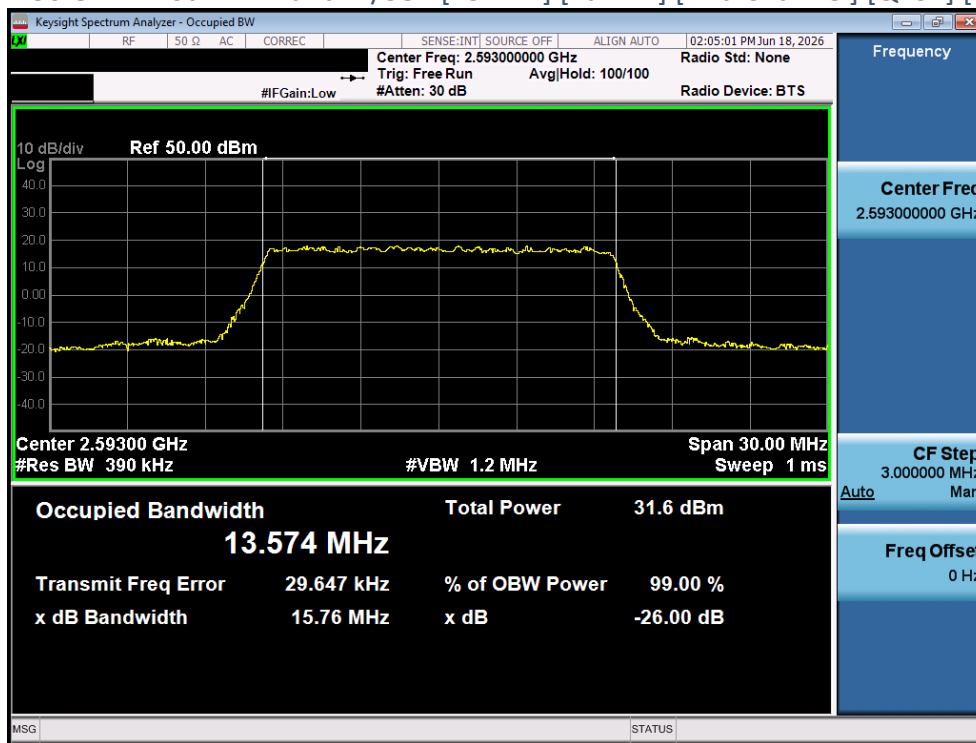
Plot 4-28 OBW Plot - LTE Band41/38 - [20MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]



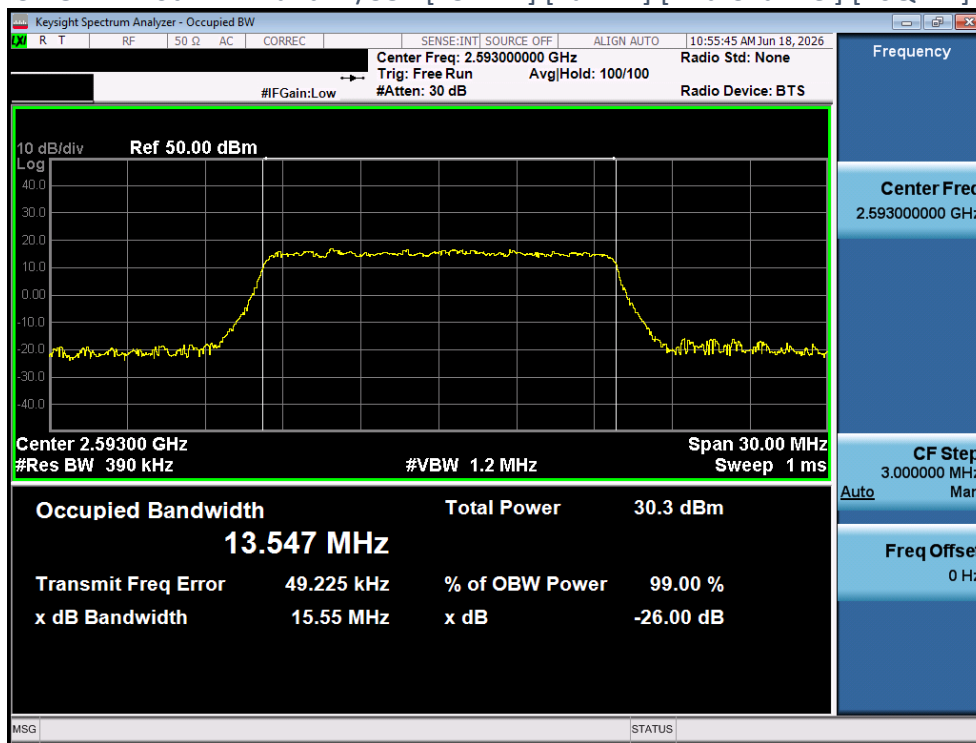
Plot 4-29 OBW Plot - LTE Band41/38 - [15MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



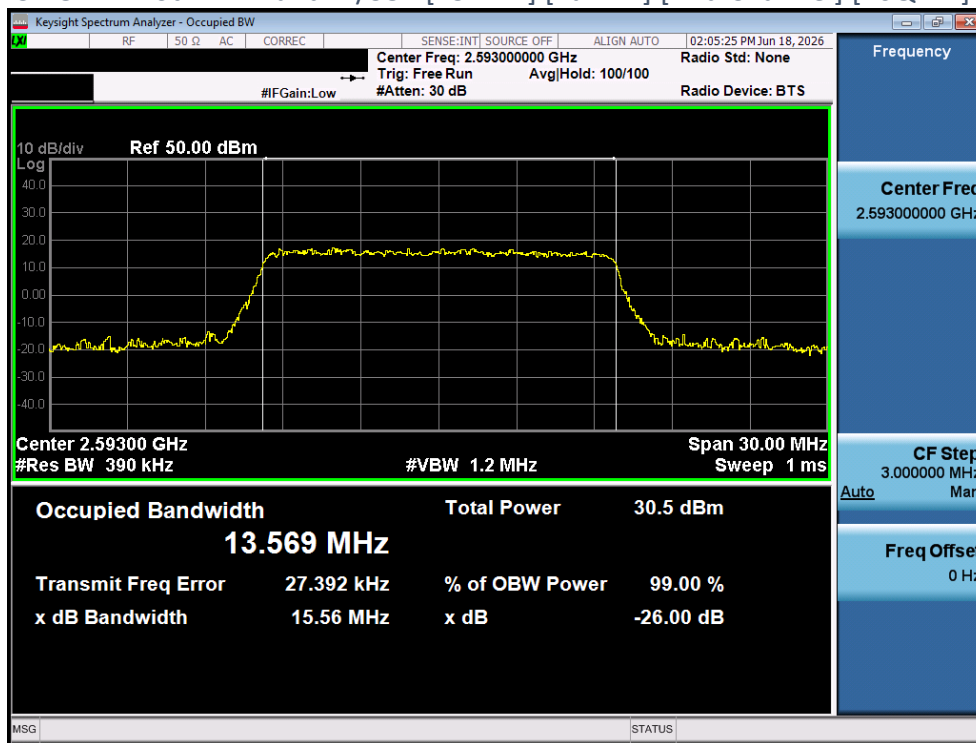
Plot 4-30 OBW Plot - LTE Band41/38 - [15MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



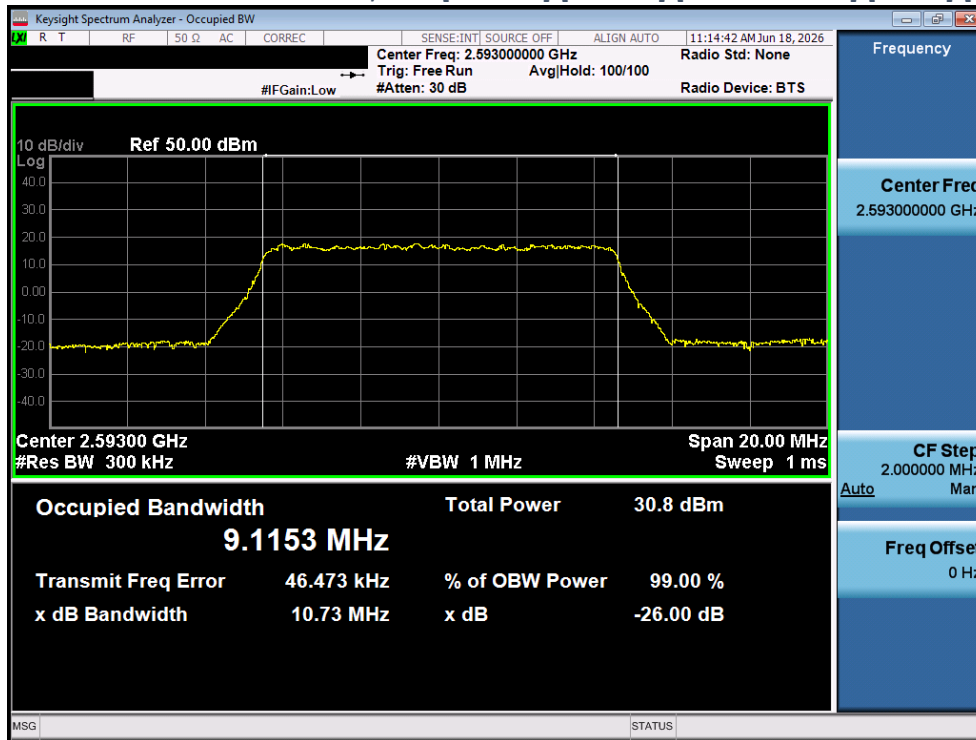
Plot 4-31 OBW Plot - LTE Band41/38 - [15MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



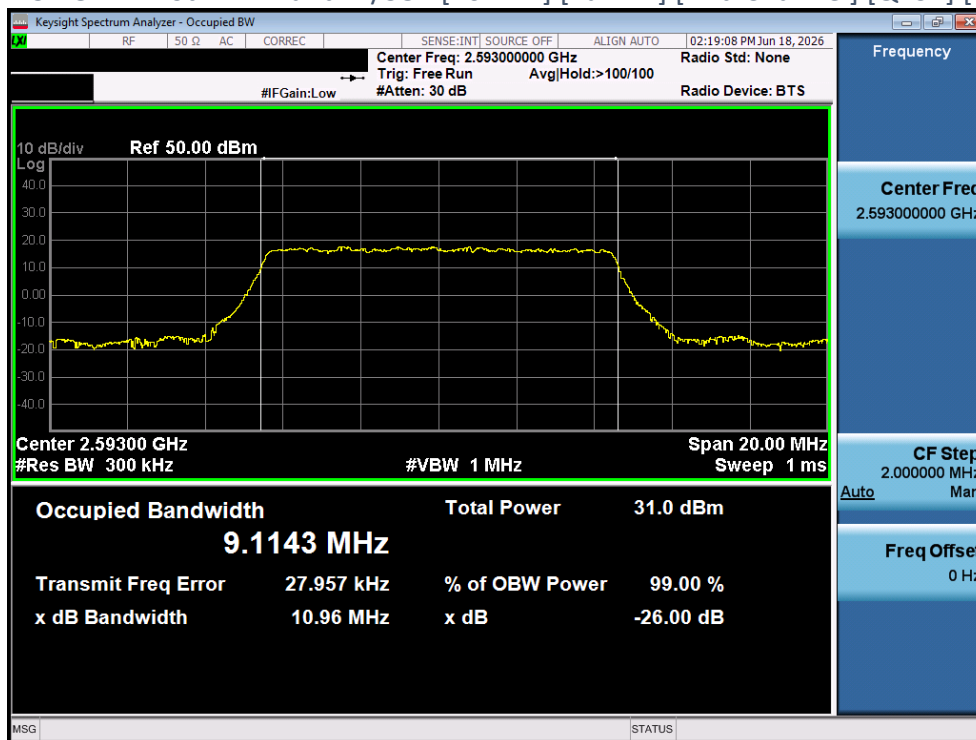
Plot 4-32 OBW Plot - LTE Band41/38 - [15MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]



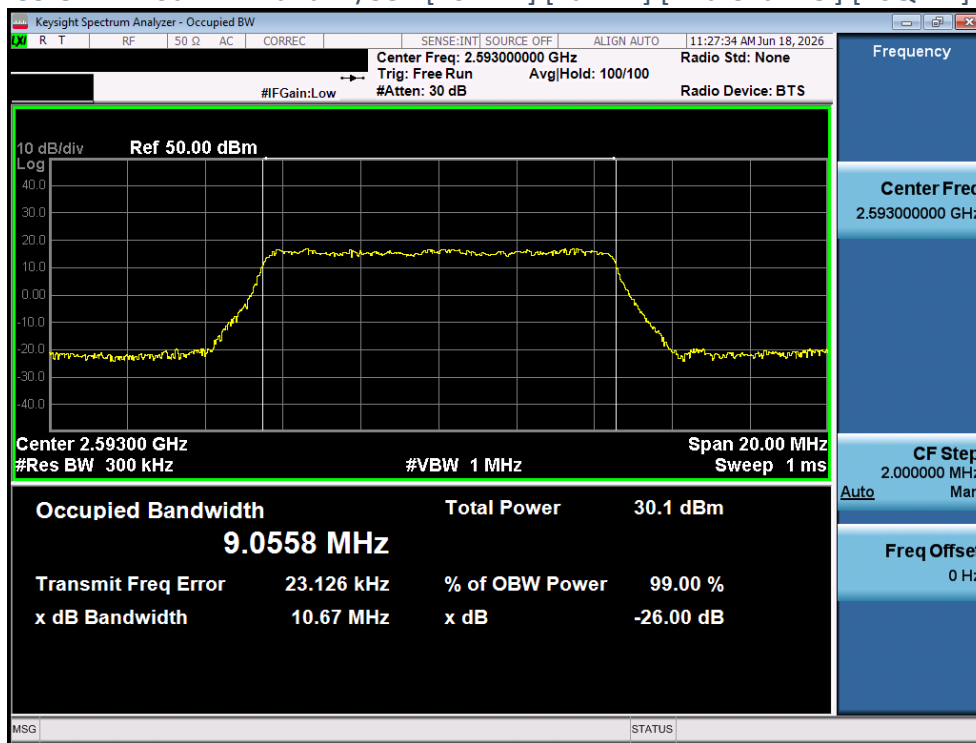
Plot 4-33 OBW Plot - LTE Band41/38 - [10MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



Plot 4-34 OBW Plot - LTE Band41/38 - [10MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



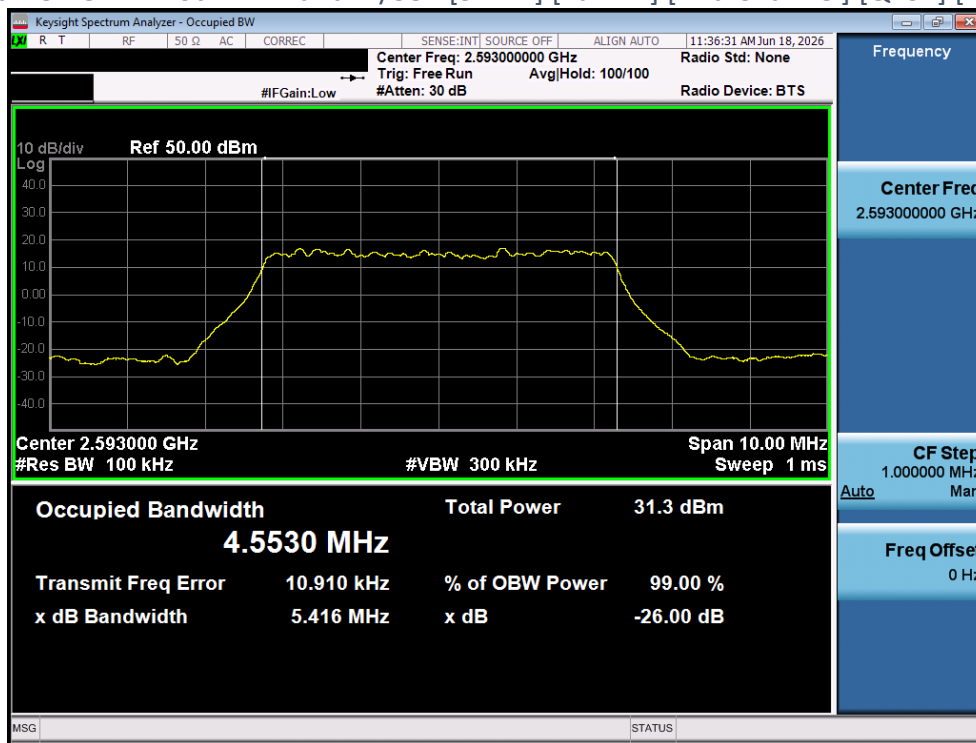
Plot 4-35 OBW Plot - LTE Band41/38 - [10MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



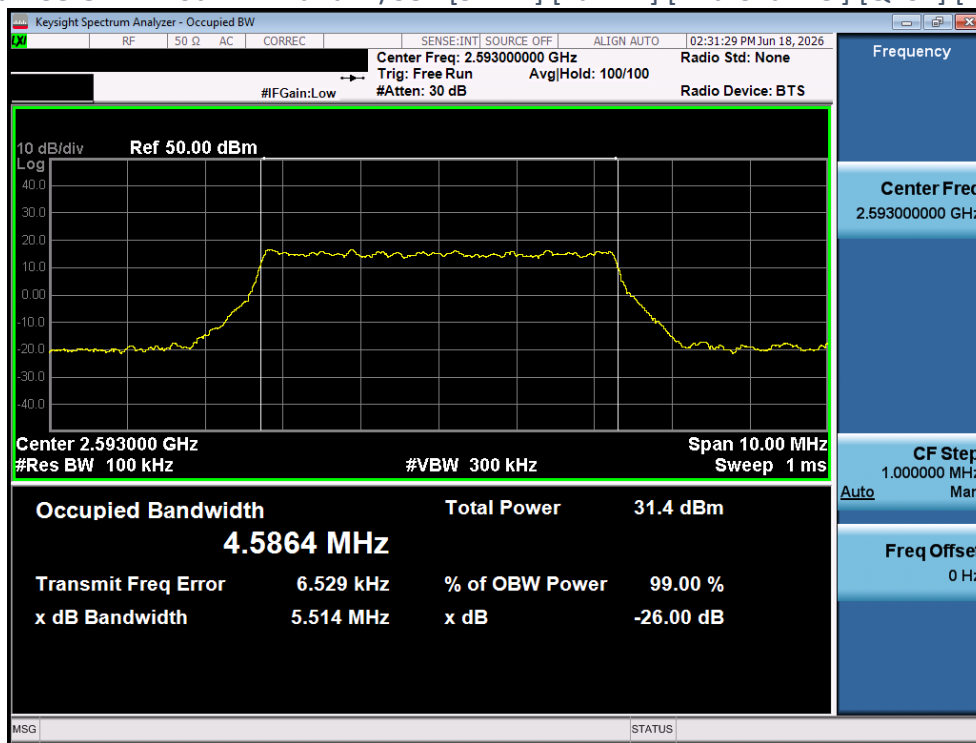
Plot 4-36 OBW Plot - LTE Band41/38 - [10MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]



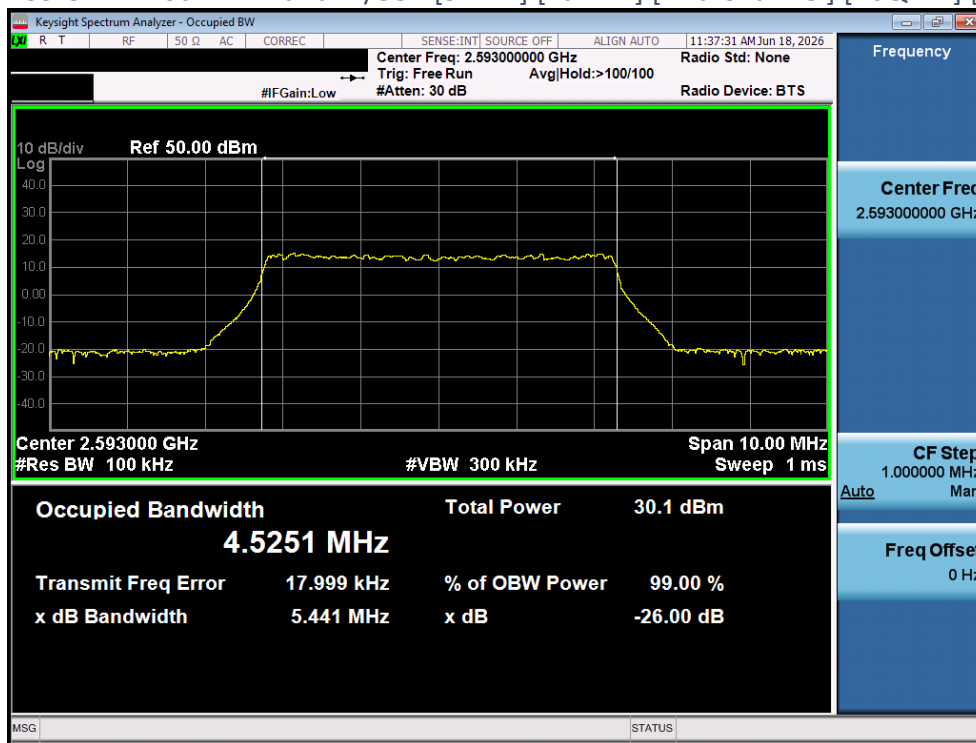
Plot 4-37 OBW Plot - LTE Band41/38 - [5MHz] [Full RB] [Mid Channel] [QPSK] [Ant 1]



Plot 4-38 OBW Plot - LTE Band41/38 - [5MHz] [Full RB] [Mid Channel] [QPSK] [Ant 2]



Plot 4-39 OBW Plot - LTE Band41/38 - [5MHz] [Full RB] [Mid Channel] [16QAM] [Ant 1]



Plot 4-40 OBW Plot - LTE Band41/38 - [5MHz] [Full RB] [Mid Channel] [16QAM] [Ant 2]

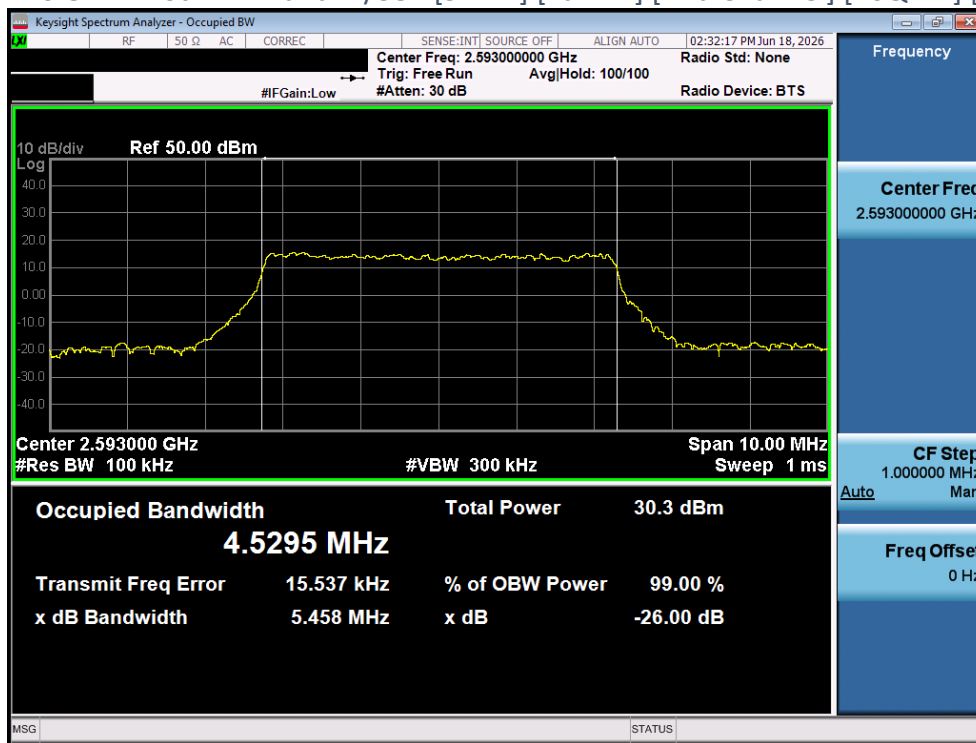
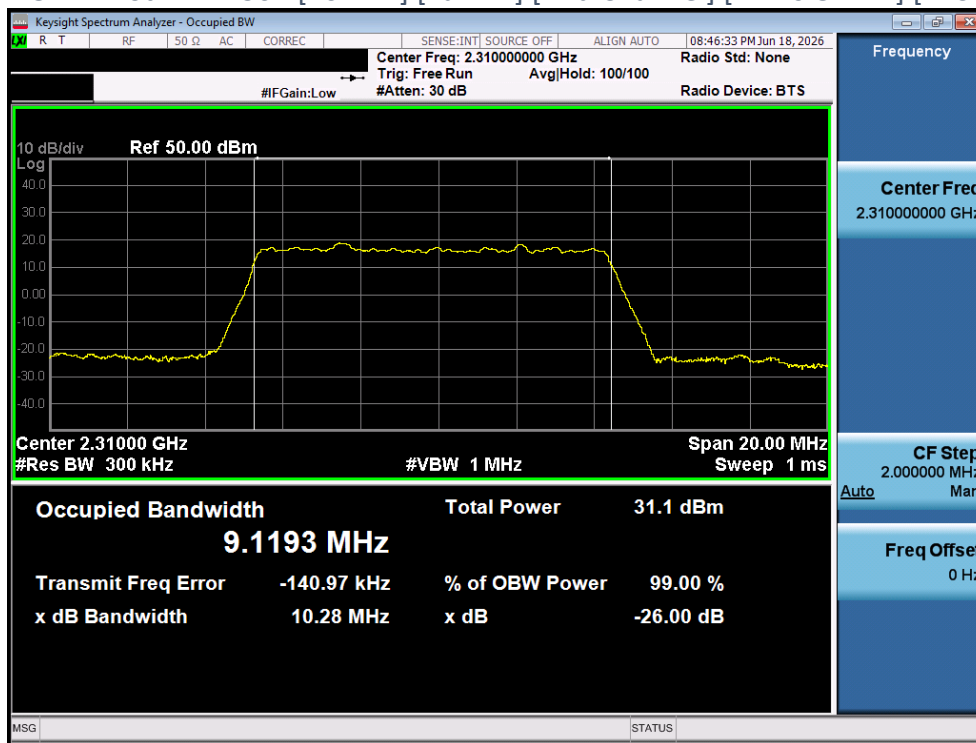


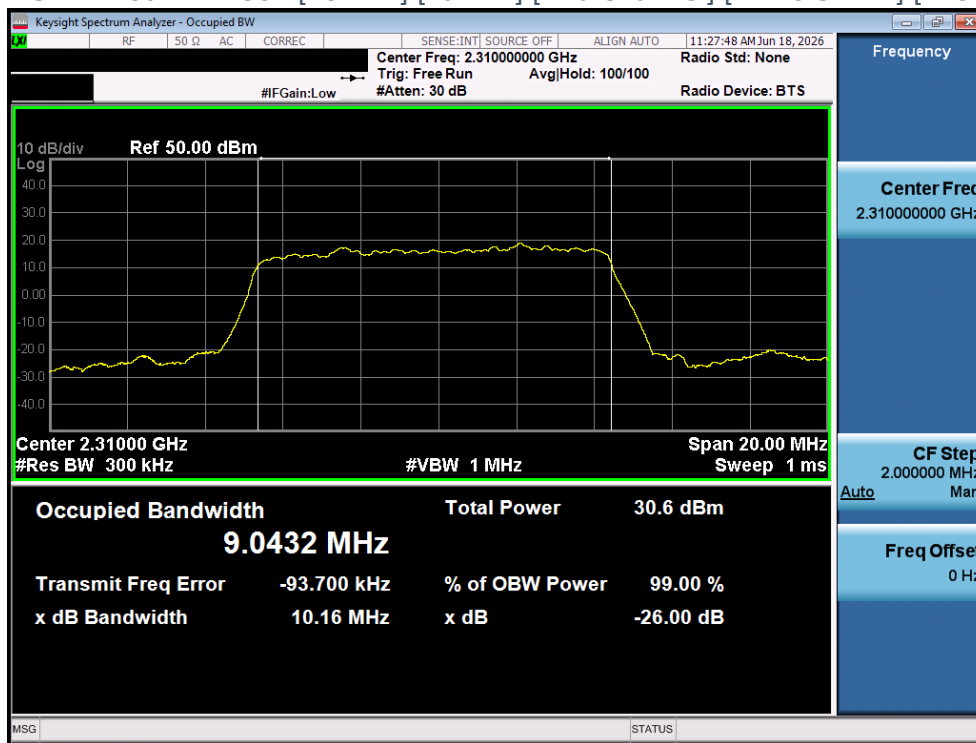
Table 4-4 OBW and 26dB Bandwidth Data NR n30

Band	Band Width [MHz]	Frequency [MHz]	Earfcn UL	RB Size/Offset	Waveform	Modulation	Occupied Bandwidth [MHz]		26 dB Bandwidth [MHz]	
							Ant1	Ant2	Ant1	Ant2
NR n30	10	2310	462000	50/0	DFT-s-OFDM	BPSK	9.12	9.04	10.28	10.16
				52/0	CP-OFDM	QPSK	9.05	9.04	10.26	10.15
				52/0	CP-OFDM	16QAM	9.10	9.04	10.27	10.33
	5	2310	462000	25/0	DFT-s-OFDM	BPSK	4.53	4.54	5.42	5.36
				25/0	CP-OFDM	QPSK	4.55	4.54	5.23	5.37
				25/0	CP-OFDM	16QAM	4.53	4.53	5.31	5.34

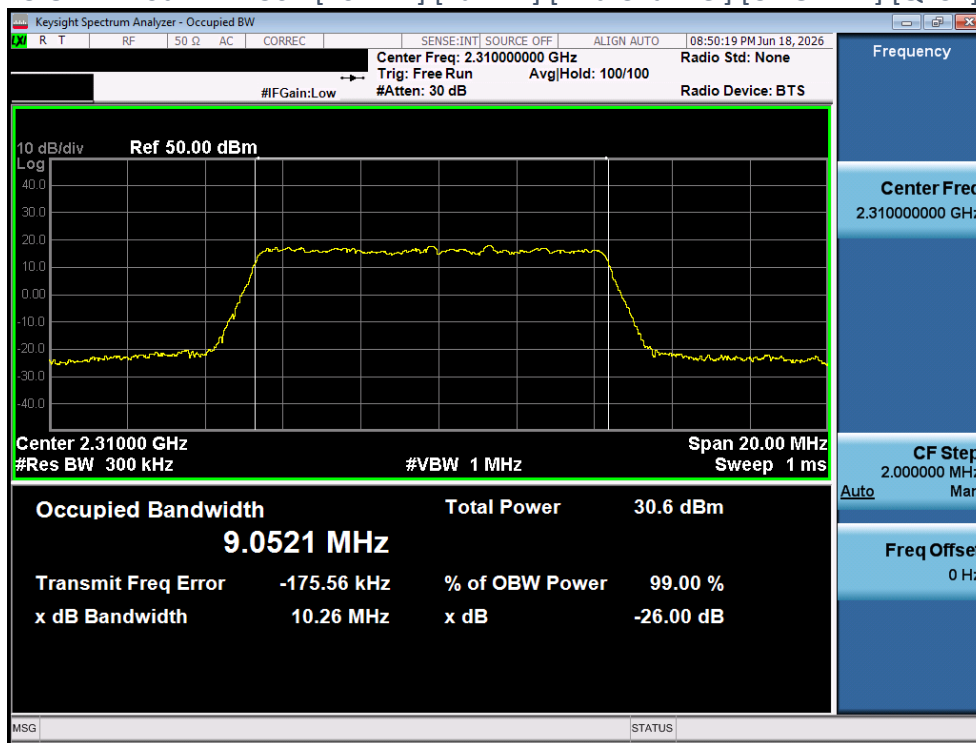
Plot 4-41 OBW Plot - NR n30 - [10MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



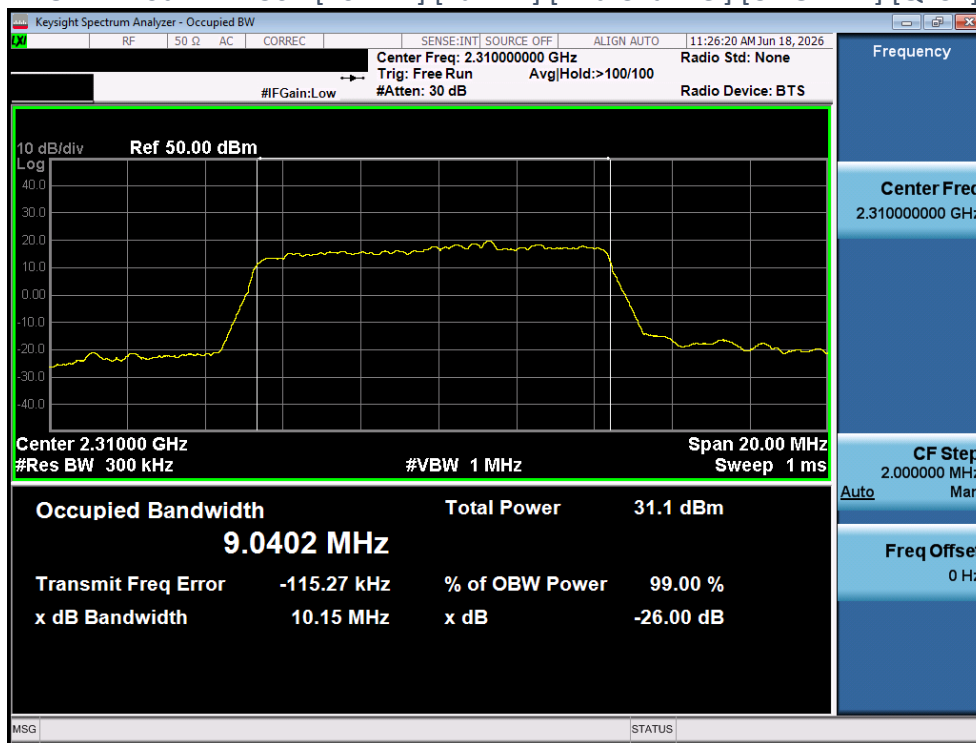
Plot 4-42 OBW Plot - NR n30 - [10MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



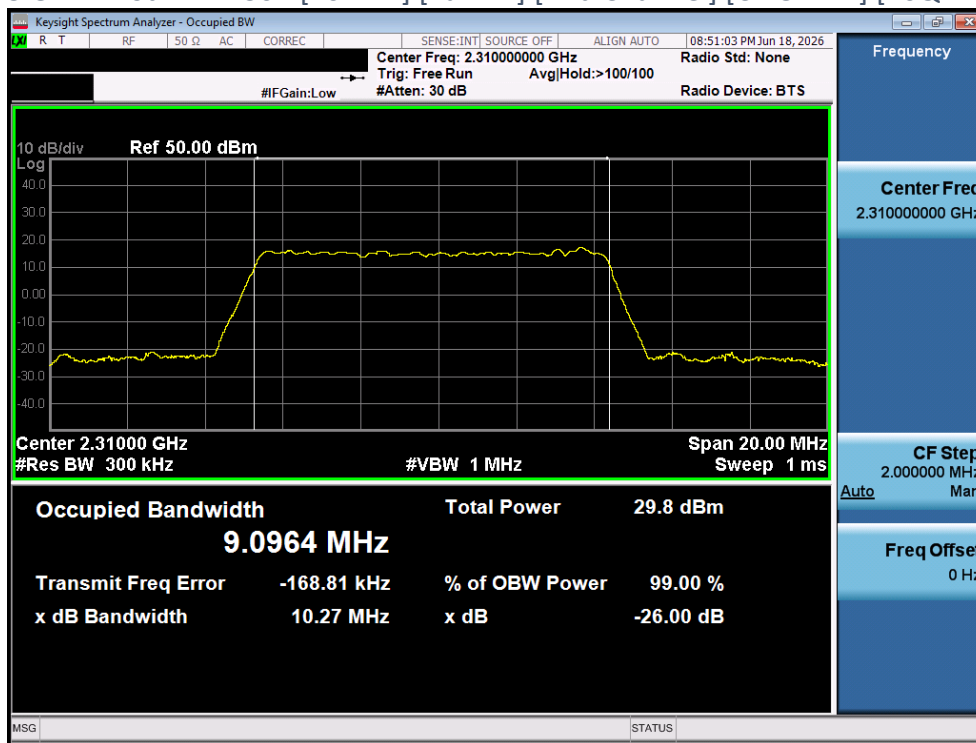
Plot 4-43 OBW Plot - NR n30 - [10MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



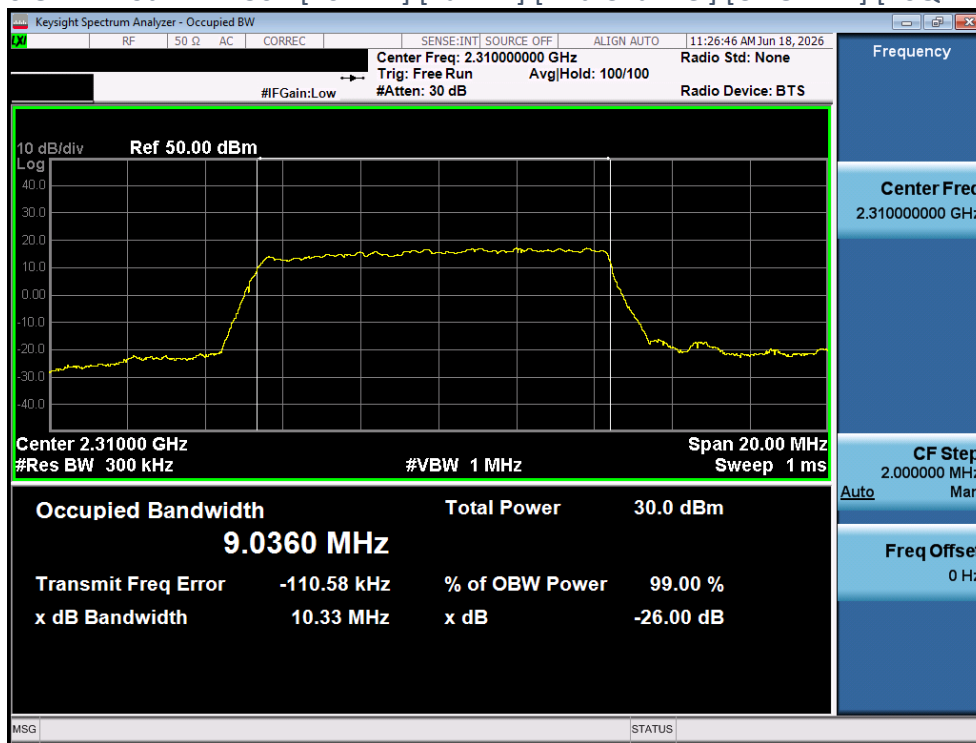
Plot 4-44 OBW Plot - NR n30 - [10MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



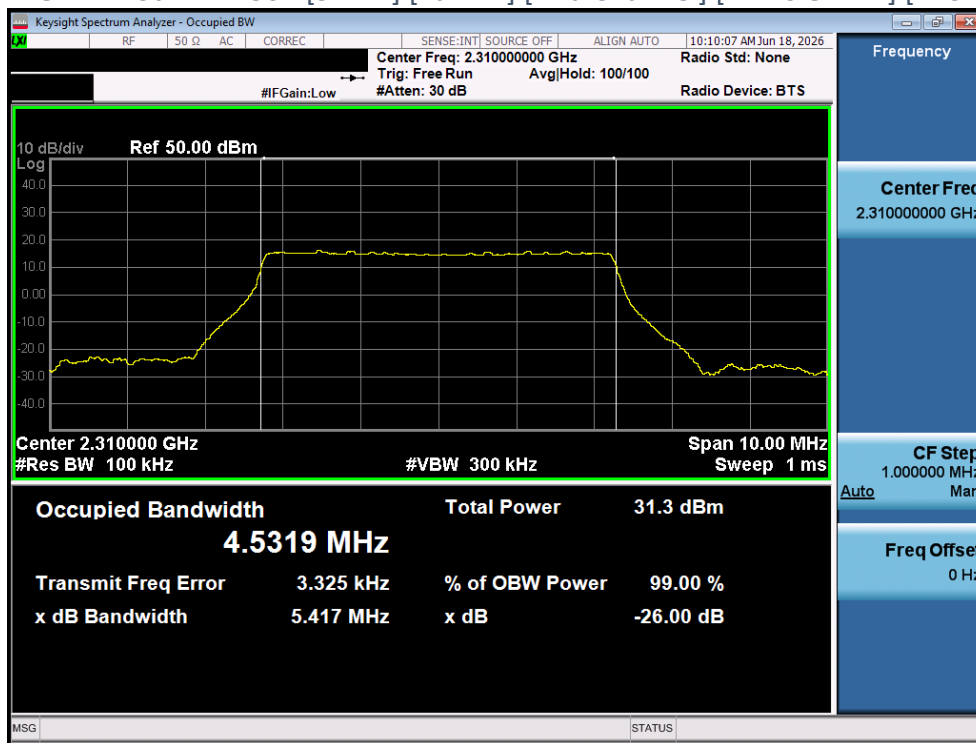
Plot 4-45 OBW Plot - NR n30 - [10MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



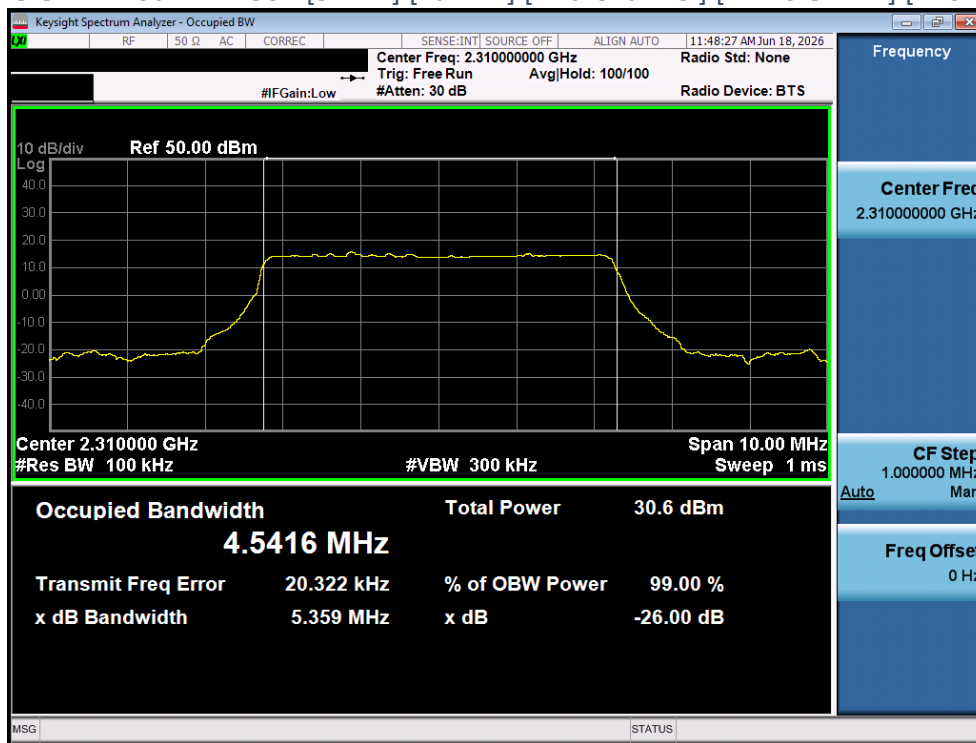
Plot 4-46 OBW Plot - NR n30 - [10MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]



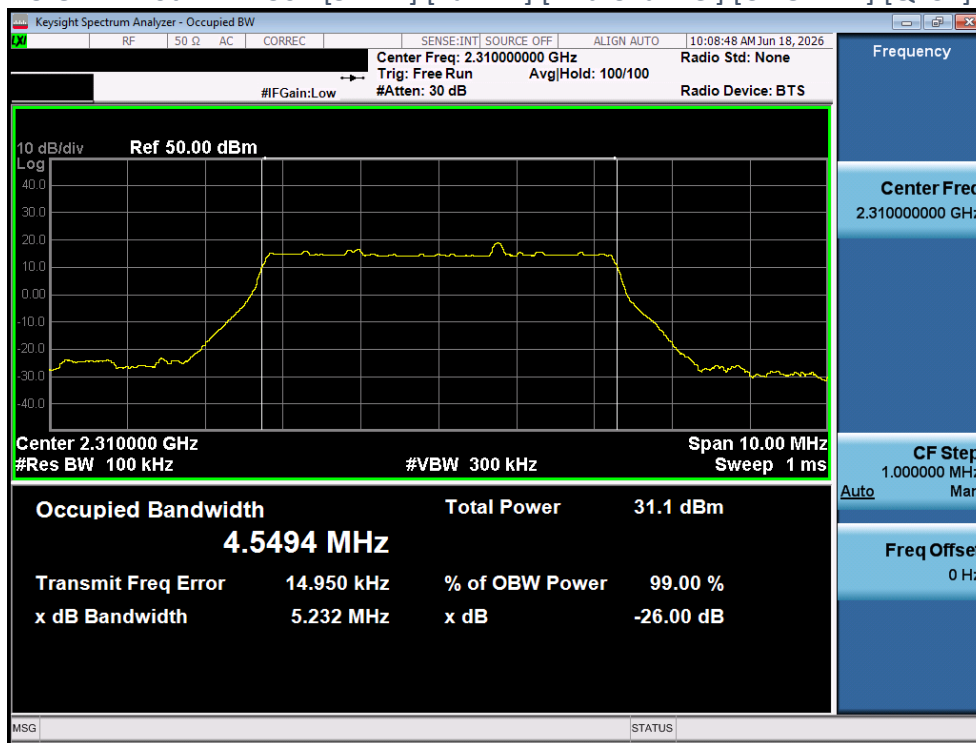
Plot 4-47 OBW Plot - NR n30 - [5MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



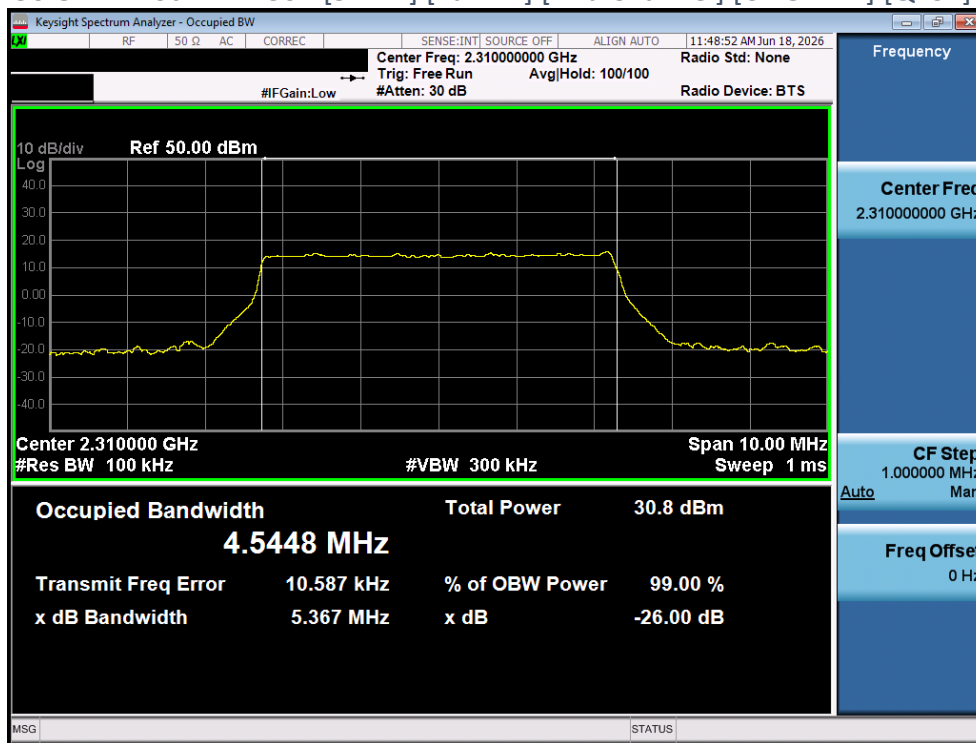
Plot 4-48 OBW Plot - NR n30 - [5MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



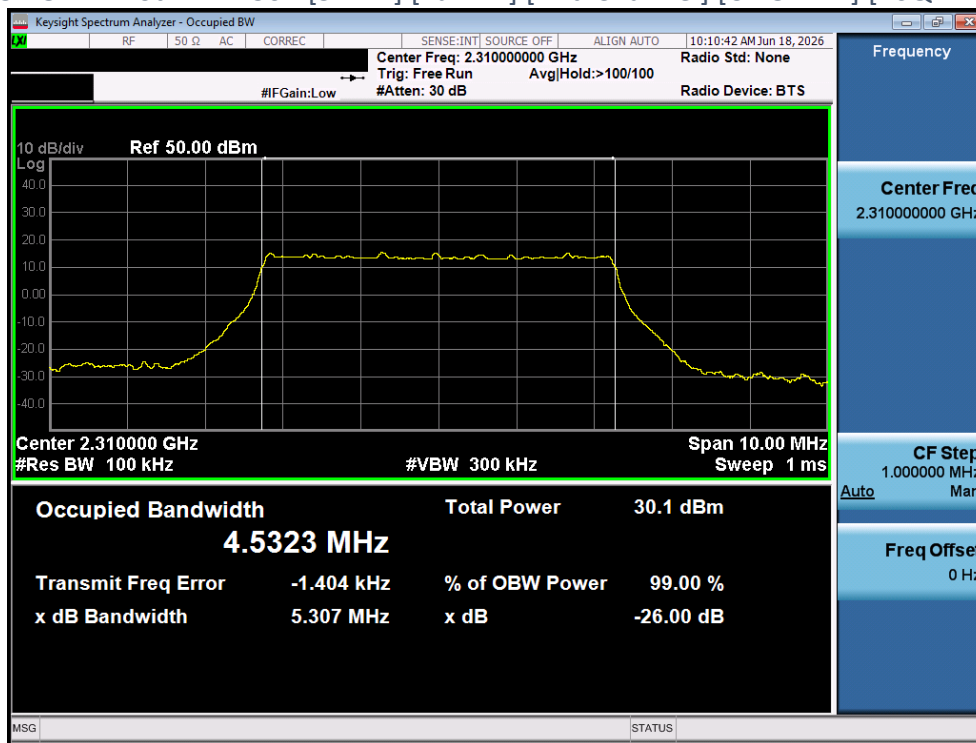
Plot 4-49 OBW Plot - NR n30 - [5MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



Plot 4-50 OBW Plot - NR n30 - [5MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



Plot 4-51 OBW Plot - NR n30 - [5MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



Plot 4-52 OBW Plot - NR n30 - [5MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]

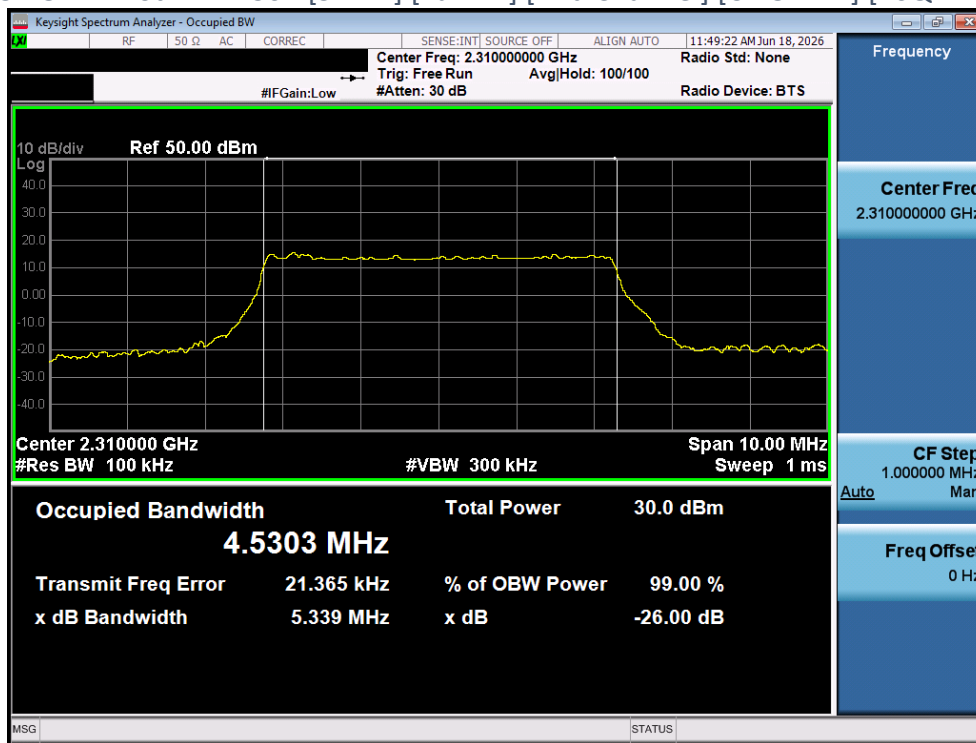
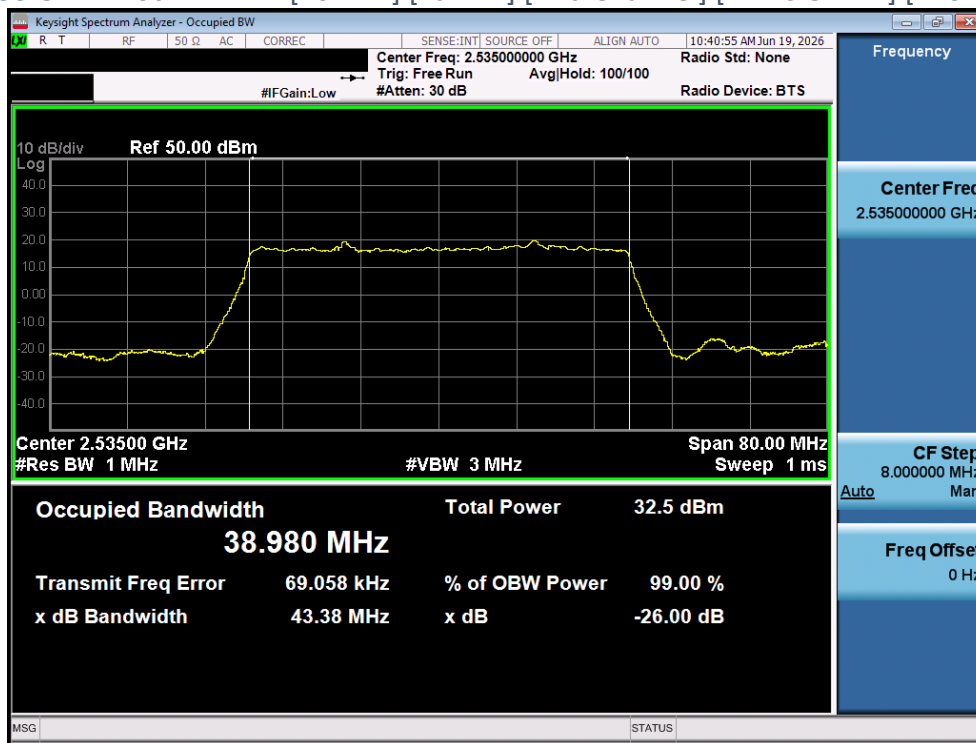


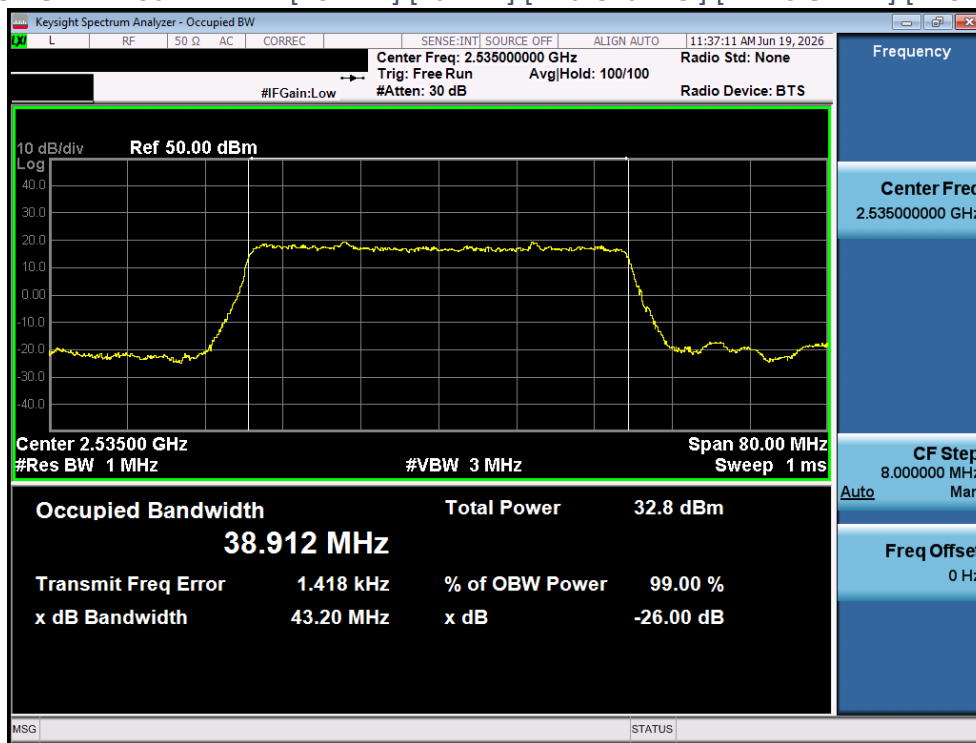
Table 4-5 OBW and 26dB Bandwidth Data NR n7

Band	Band Width [MHz]	Frequency [MHz]	Earfcn UL	RB Size/Offset	Waveform	Modulation	Occupied Bandwidth [MHz]		26 dB Bandwidth [MHz]	
							Ant1	Ant2	Ant1	Ant2
NR n7	40	2535	507000	216/0	DFT-s-OFDM	BPSK	38.980	38.912	43.38	43.20
				216/0	CP-OFDM	QPSK	38.922	38.997	45.39	43.69
				216/0	CP-OFDM	16QAM	38.969	38.924	43.58	43.23
	35	2535	507000	180/0	DFT-s-OFDM	BPSK	32.318	32.340	35.98	36.18
				188/0	CP-OFDM	QPSK	33.694	33.809	37.28	37.51
				188/0	CP-OFDM	16QAM	33.714	33.745	37.59	37.29
	30	2535	507000	160/0	DFT-s-OFDM	BPSK	27.026	28.822	29.58	33.01
				160/0	CP-OFDM	QPSK	28.000	28.853	30.18	32.87
				160/0	CP-OFDM	16QAM	28.030	28.820	31.19	32.44
	25	2535	507000	128/0	DFT-s-OFDM	BPSK	23.056	23.020	25.12	25.13
				133/0	CP-OFDM	QPSK	23.914	23.928	26.20	26.27
				133/0	CP-OFDM	16QAM	23.914	23.946	26.28	26.32
	20	2535	507000	100/0	DFT-s-OFDM	BPSK	17.991	18.015	19.51	19.37
				106/0	CP-OFDM	QPSK	19.128	19.074	21.27	21.25
				106/0	CP-OFDM	16QAM	19.096	19.117	21.16	22.46
	15	2535	507000	75/0	DFT-s-OFDM	BPSK	13.552	13.559	14.78	14.93
				79/0	CP-OFDM	QPSK	14.245	14.182	17.94	15.44
				79/0	CP-OFDM	16QAM	14.302	14.262	17.88	15.63
	10	2535	507000	50/0	DFT-s-OFDM	BPSK	9.073	9.507	10.22	10.57
				52/0	CP-OFDM	QPSK	9.472	9.433	13.61	12.01
				52/0	CP-OFDM	16QAM	9.474	9.439	12.85	12.67
	5	2535	507000	25/0	DFT-s-OFDM	BPSK	4.521	4.521	5.25	5.23
				25/0	CP-OFDM	QPSK	4.599	4.580	7.73	5.62
				25/0	CP-OFDM	16QAM	4.583	4.553	7.59	5.78

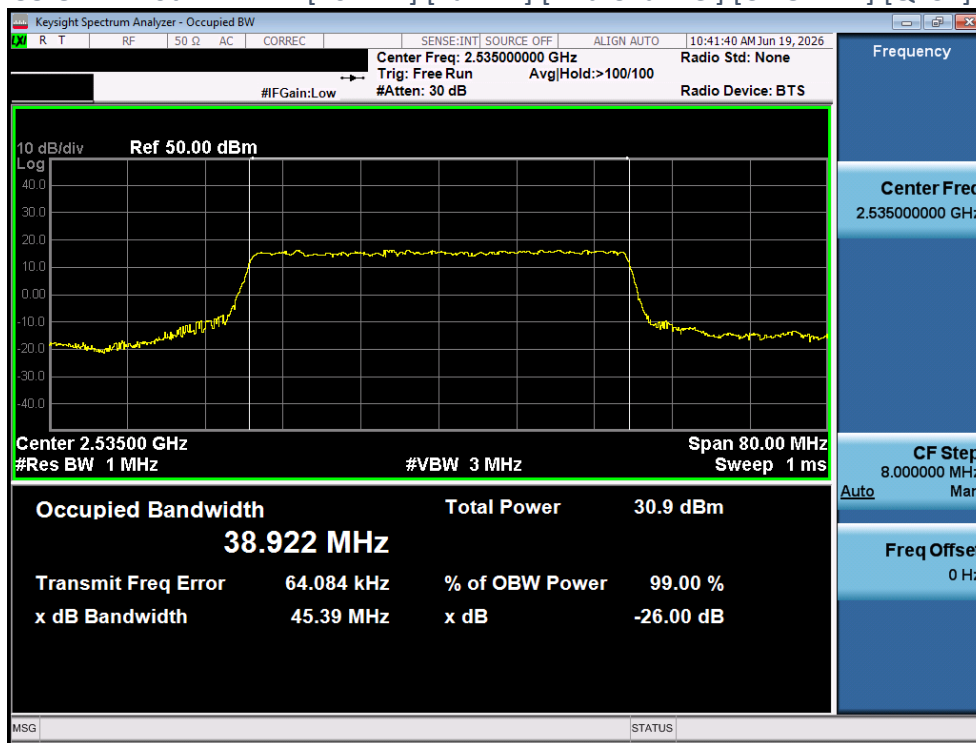
Plot 4-53 OBW Plot - NR n7 - [40MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



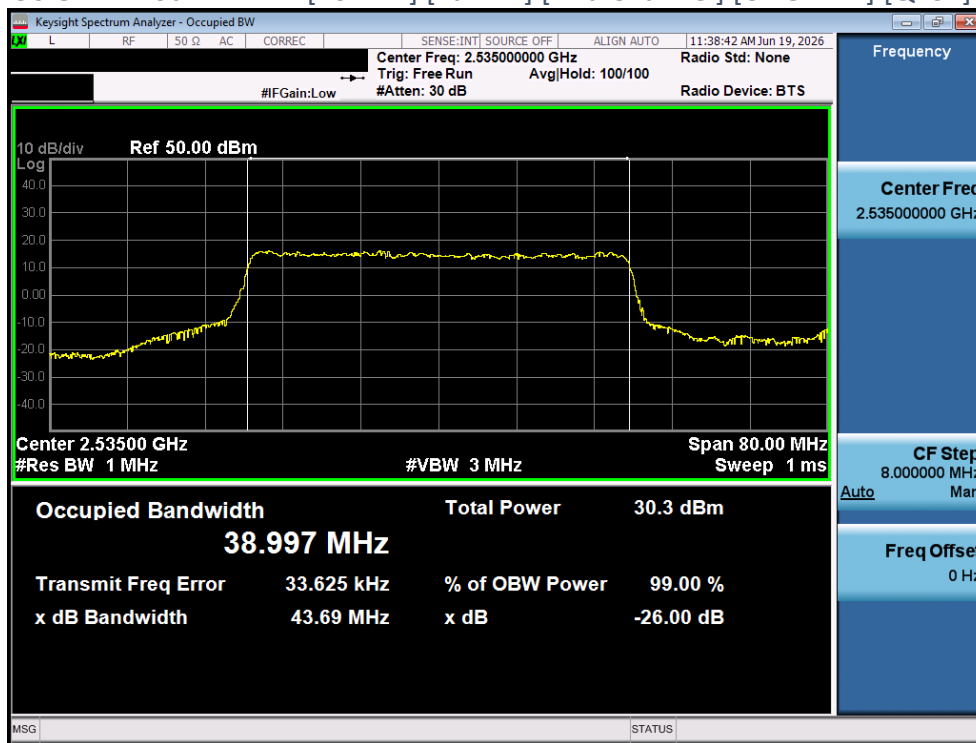
Plot 4-54 OBW Plot - NR n7 - [40MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



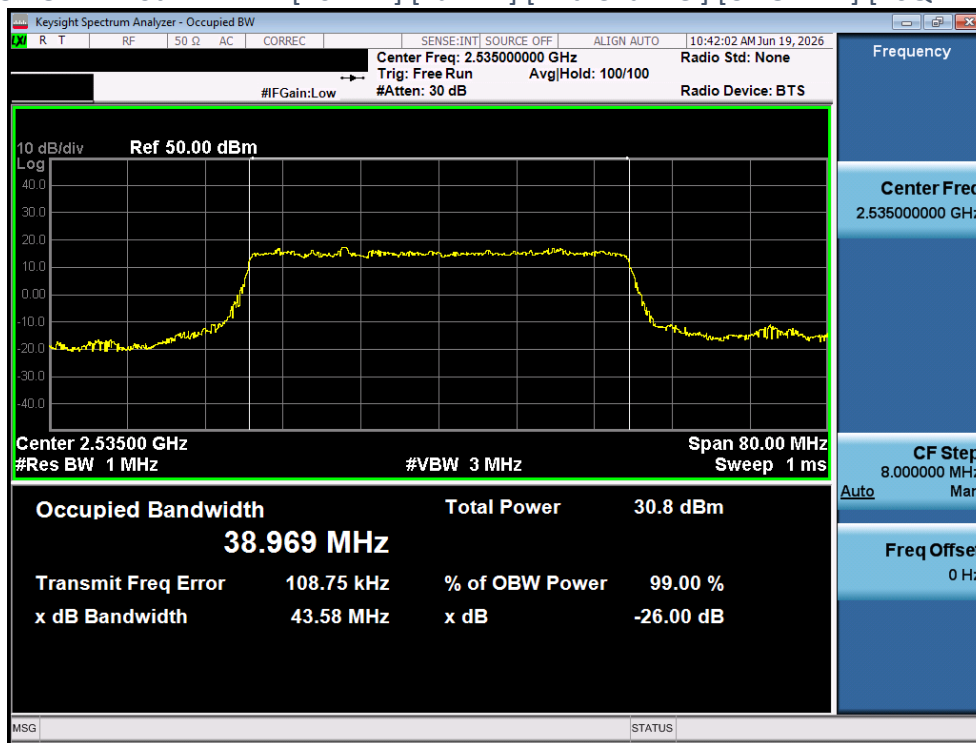
Plot 4-55 OBW Plot - NR n7 - [40MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



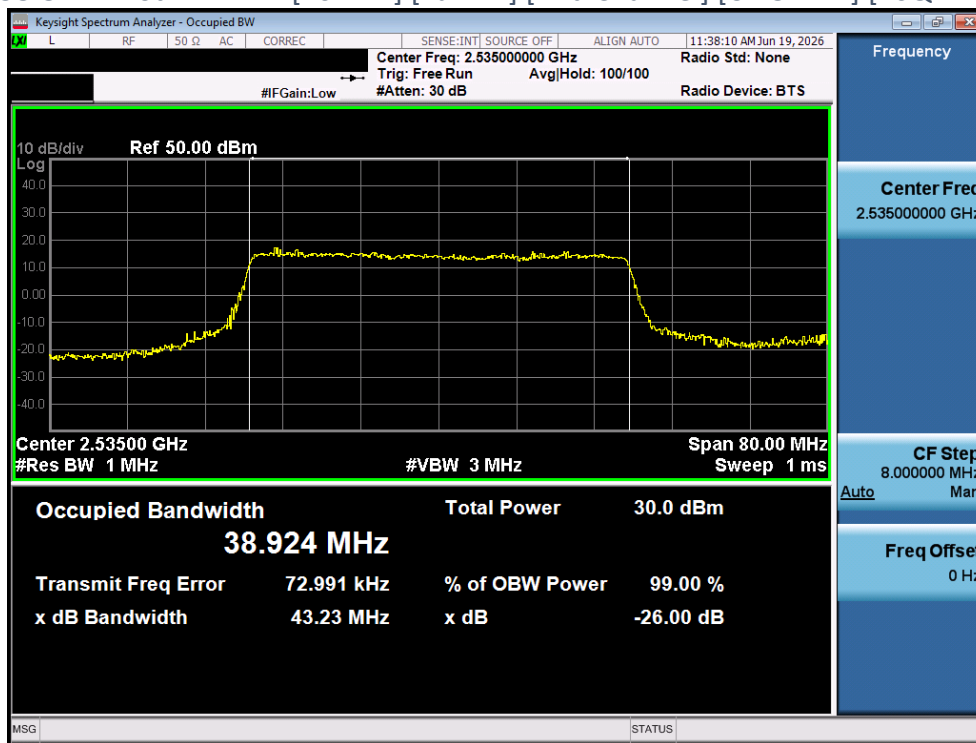
Plot 4-56 OBW Plot - NR n7 - [40MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



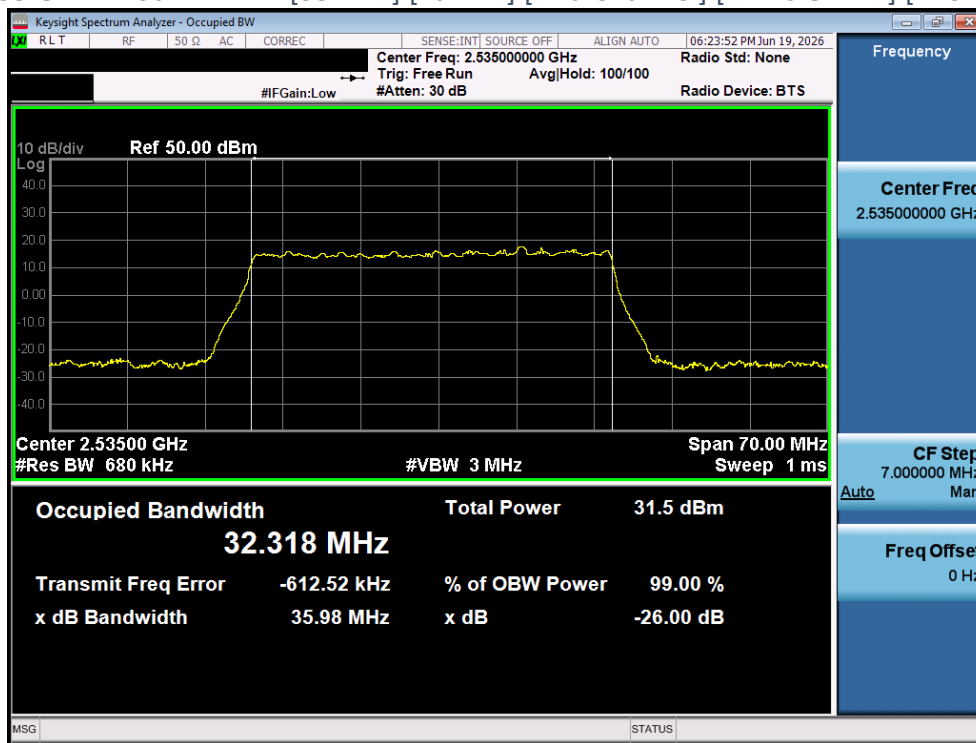
Plot 4-57 OBW Plot - NR n7 - [40MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



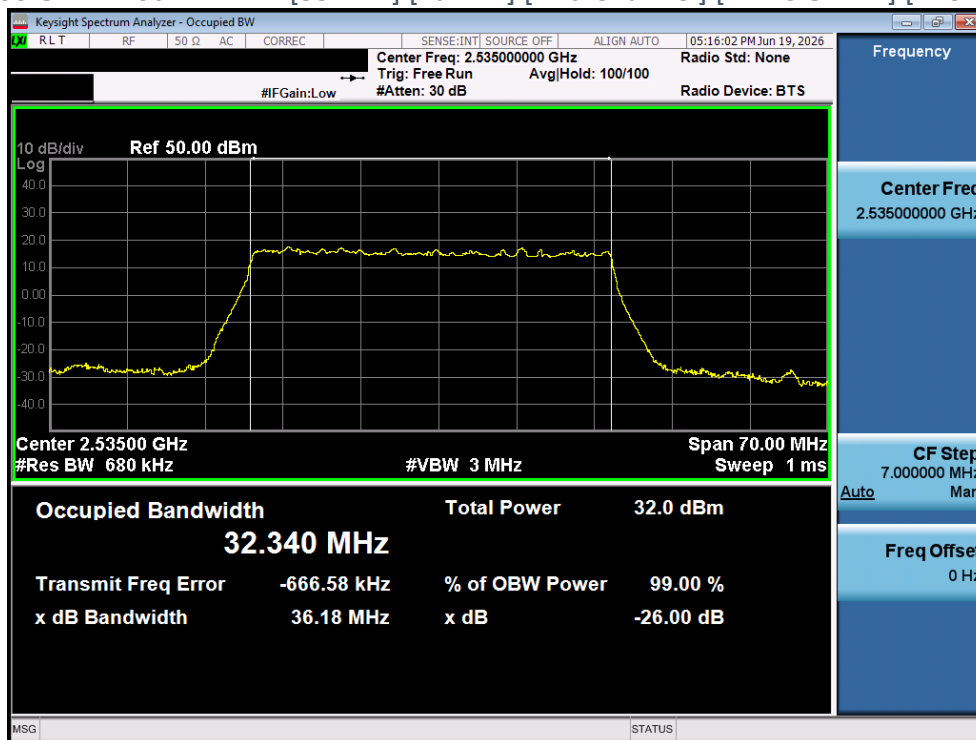
Plot 4-58 OBW Plot - NR n7 - [40MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]



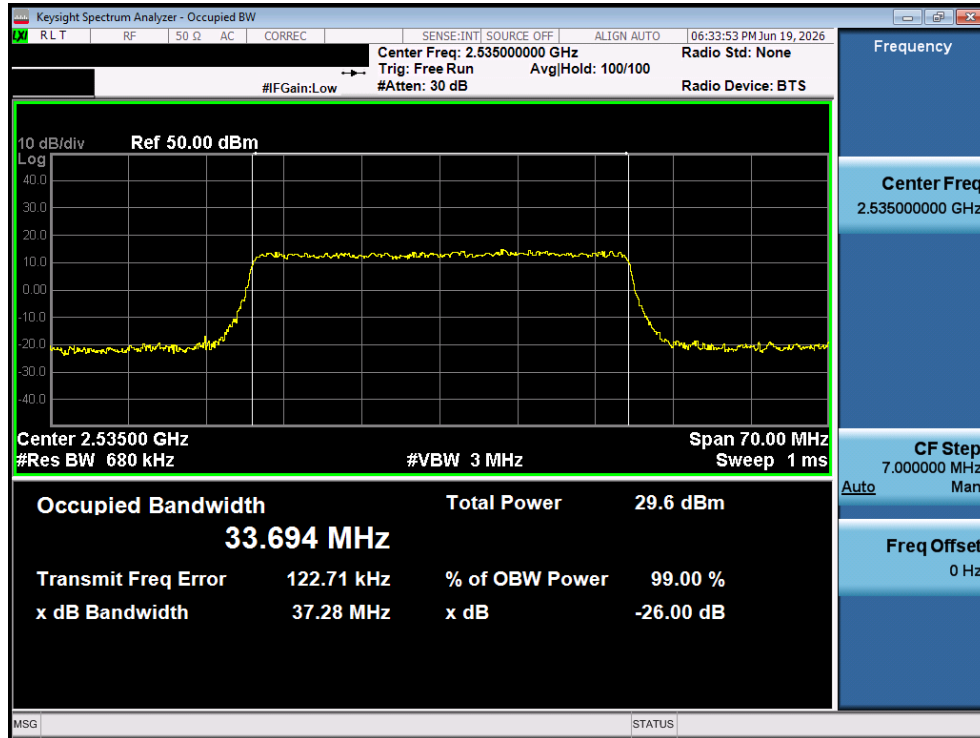
Plot 4-59 OBW Plot - NR n7 - [35MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



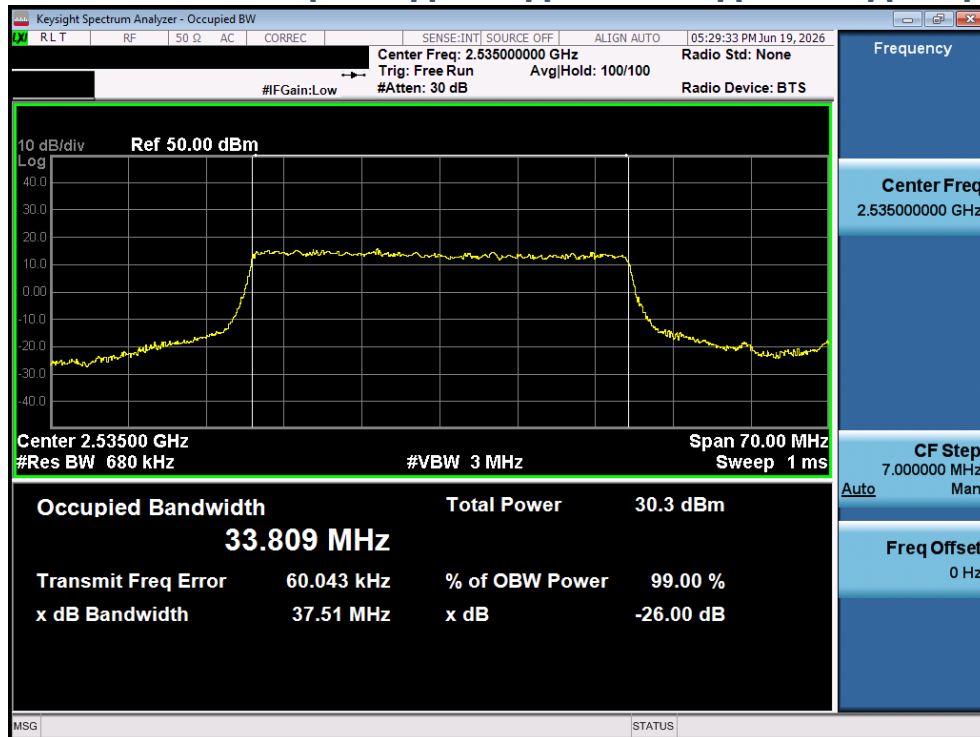
Plot 4-60 OBW Plot - NR n7 - [35MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



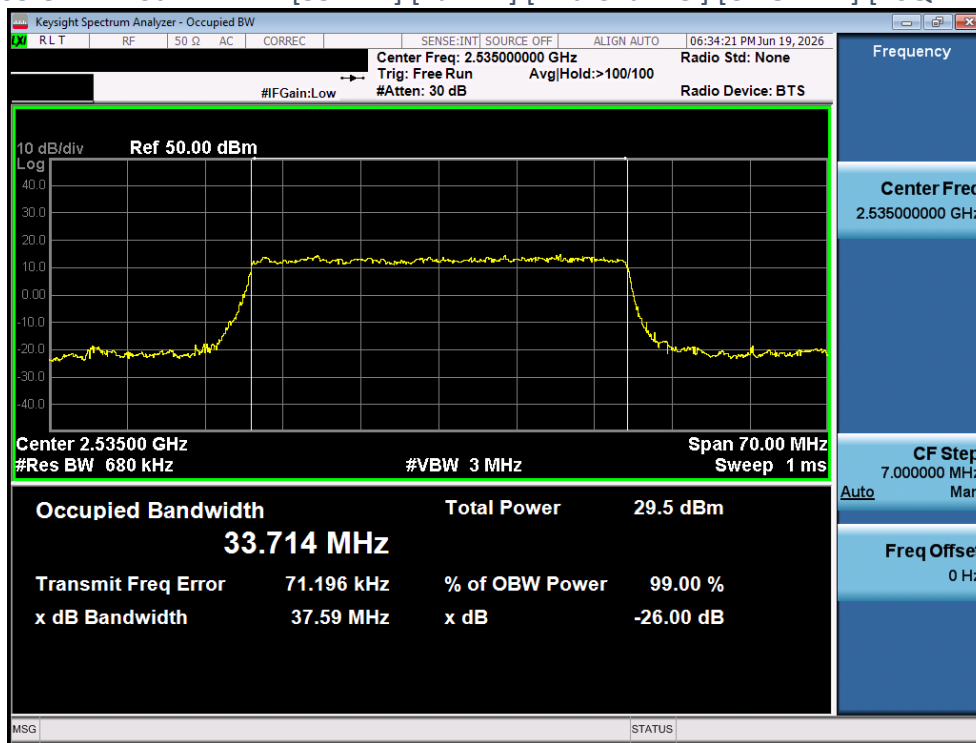
Plot 4-61 OBW Plot - NR n7 - [35MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



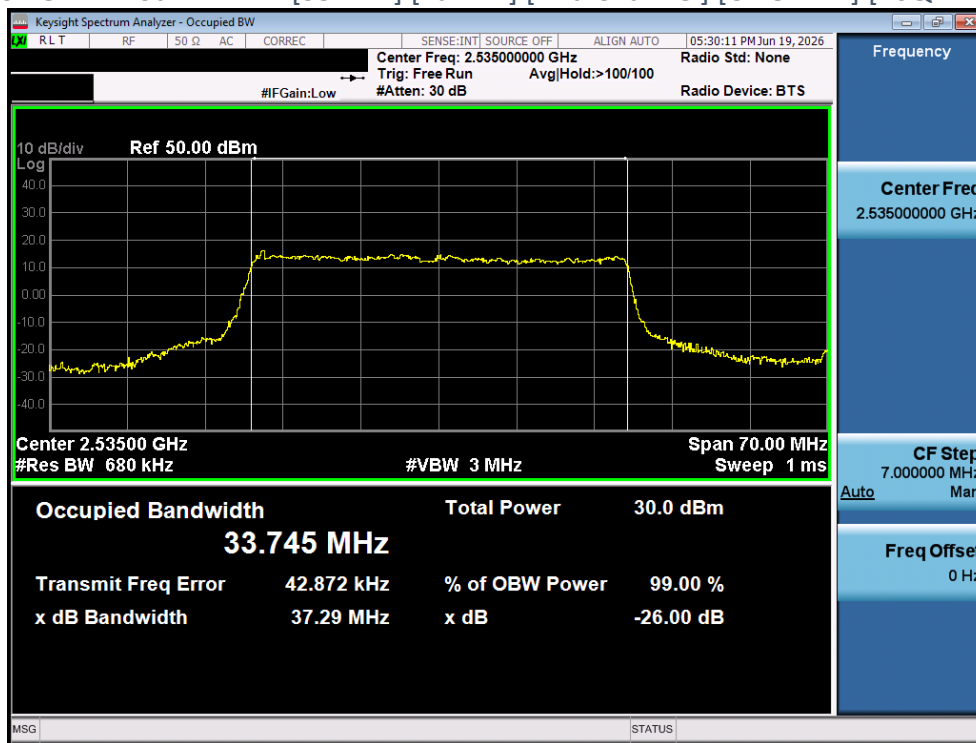
Plot 4-62 OBW Plot - NR n7 - [35MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



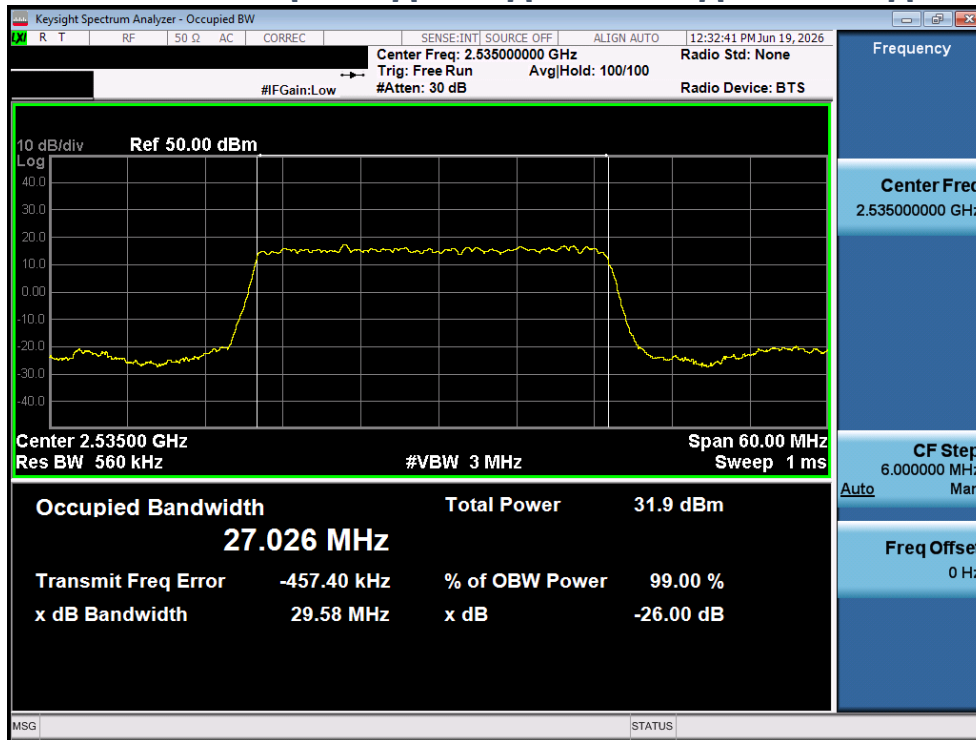
Plot 4-63 OBW Plot - NR n7 - [35MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



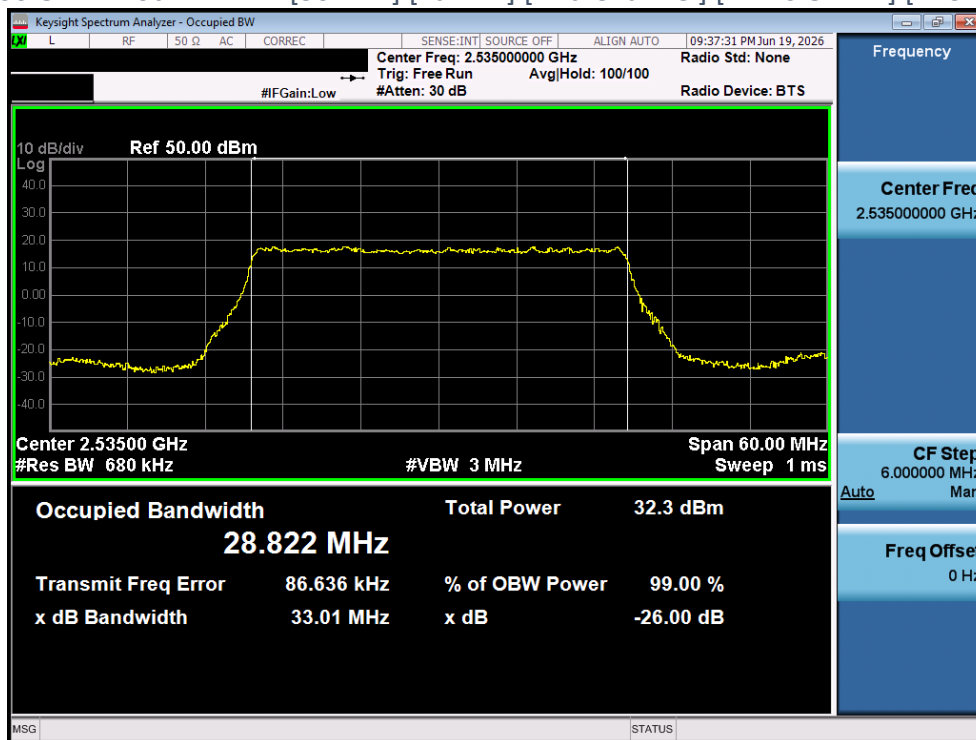
Plot 4-64 OBW Plot - NR n7 - [35MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]



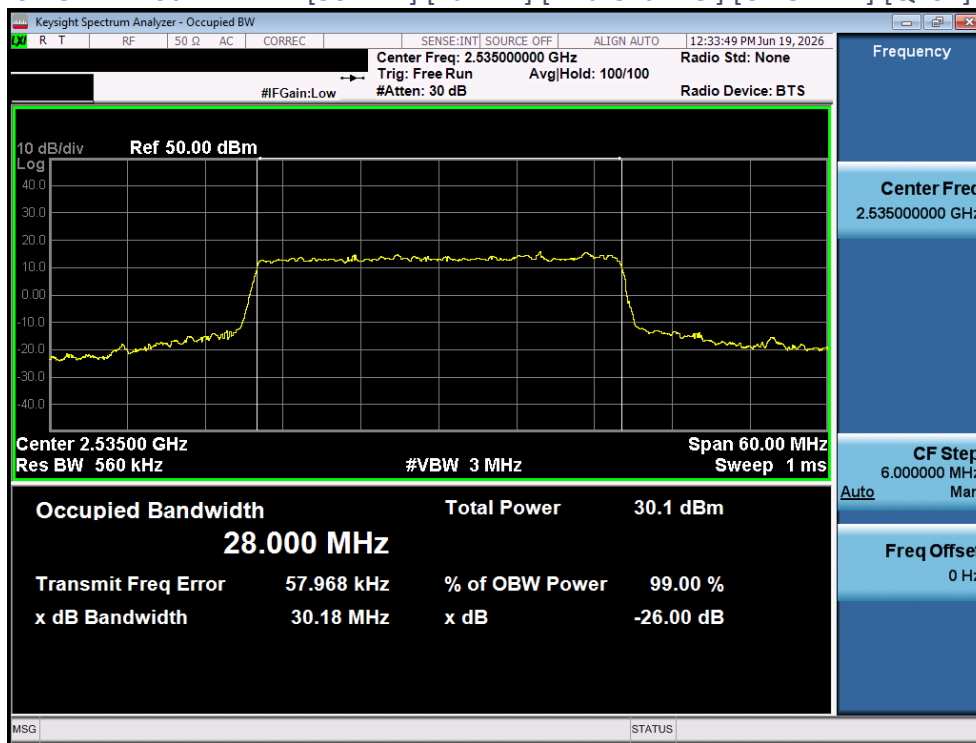
Plot 4-65 OBW Plot - NR n7 - [30MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



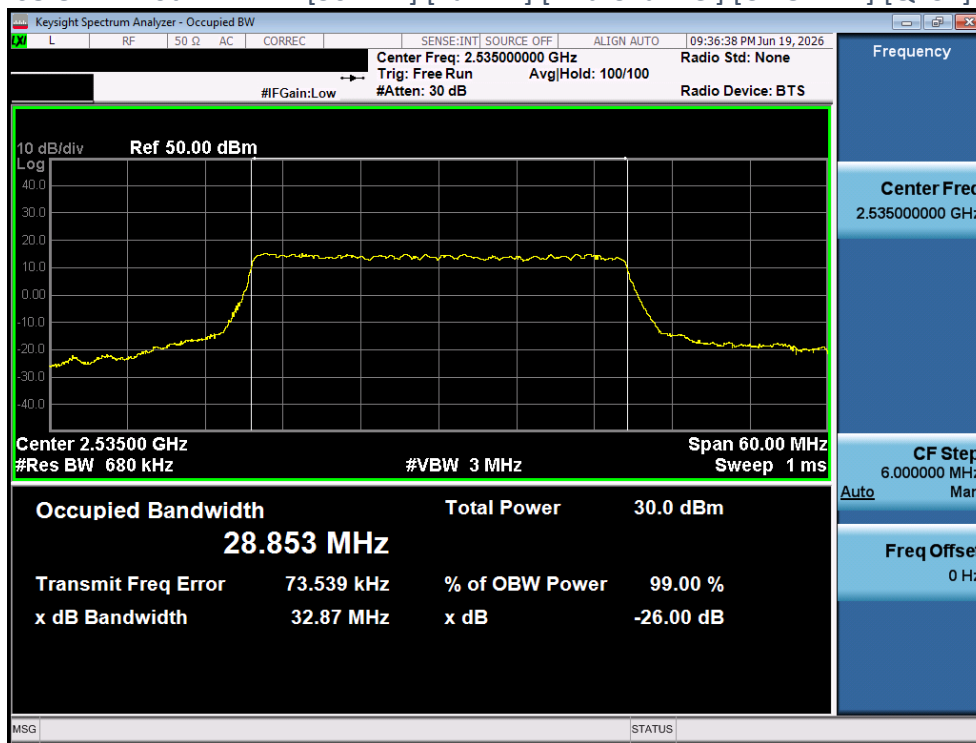
Plot 4-66 OBW Plot - NR n7 - [30MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



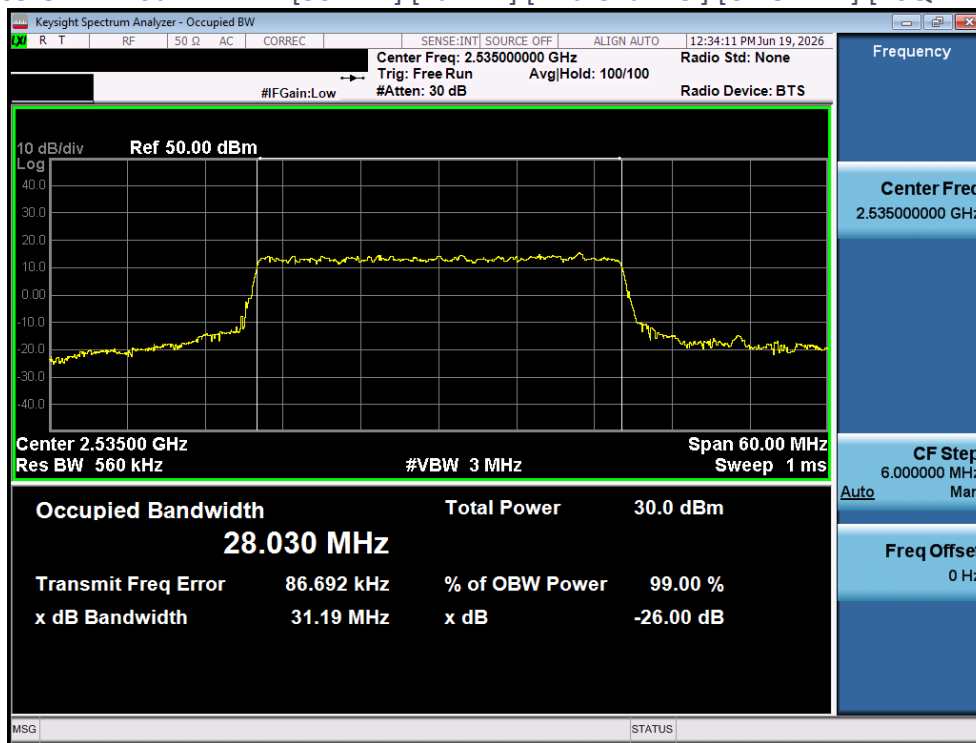
Plot 4-67 OBW Plot - NR n7 - [30MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



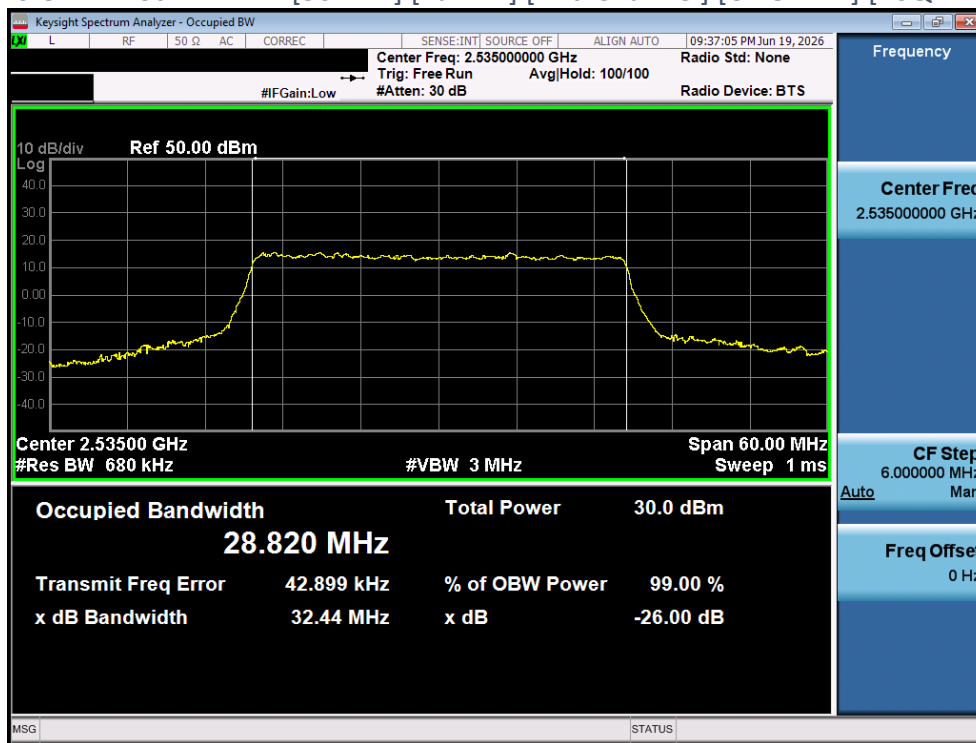
Plot 4-68 OBW Plot - NR n7 - [30MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



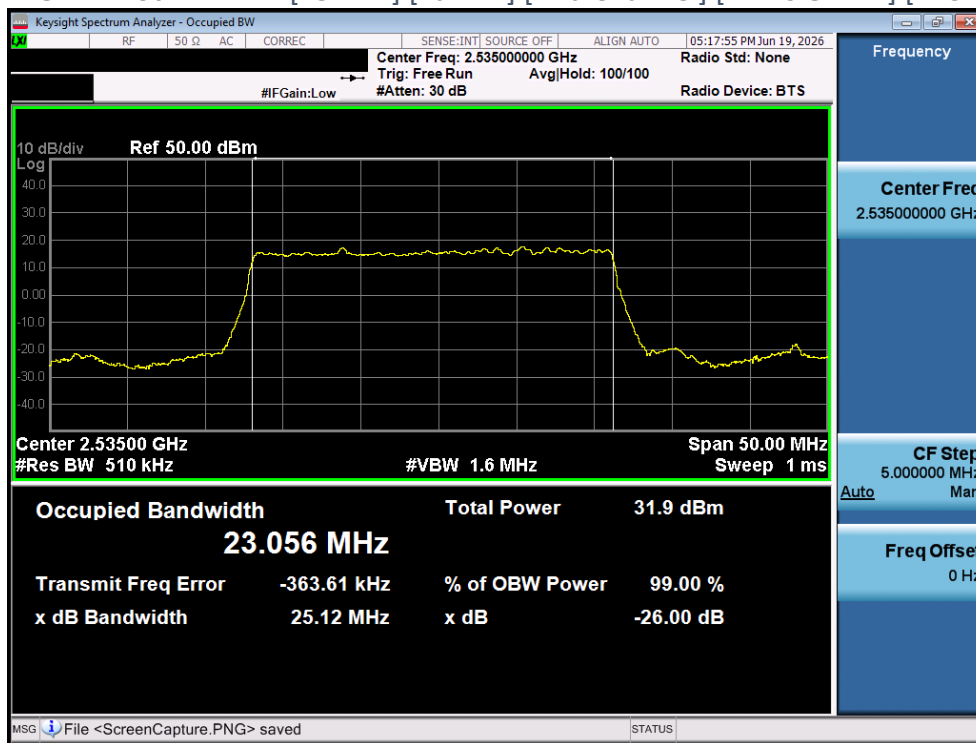
Plot 4-69 OBW Plot - NR n7 - [30MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



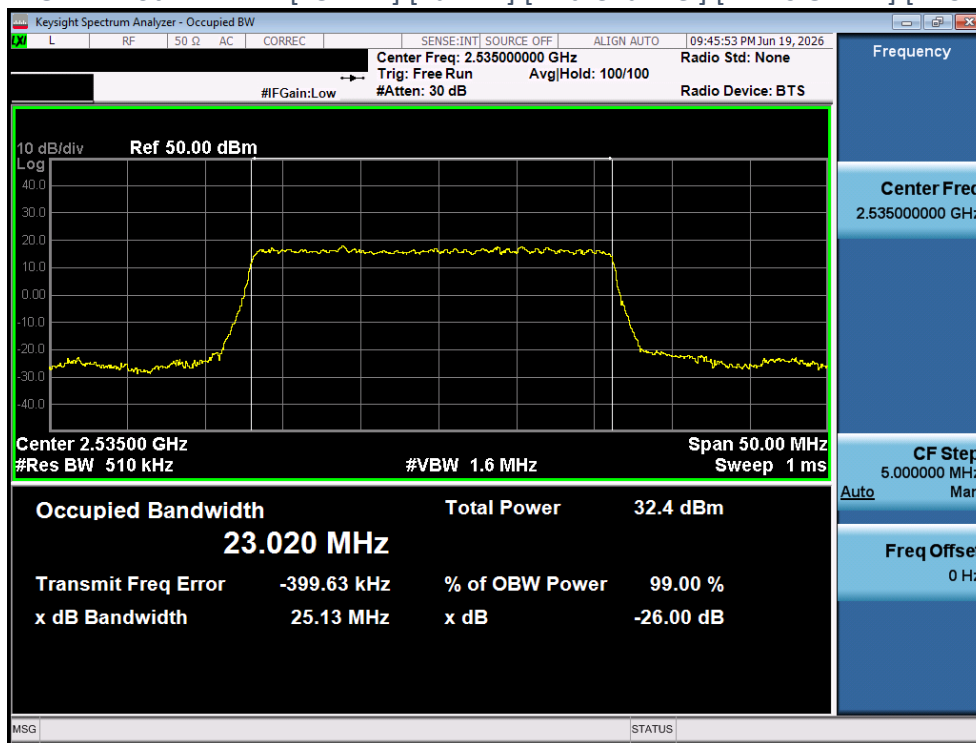
Plot 4-70 OBW Plot - NR n7 - [30MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]



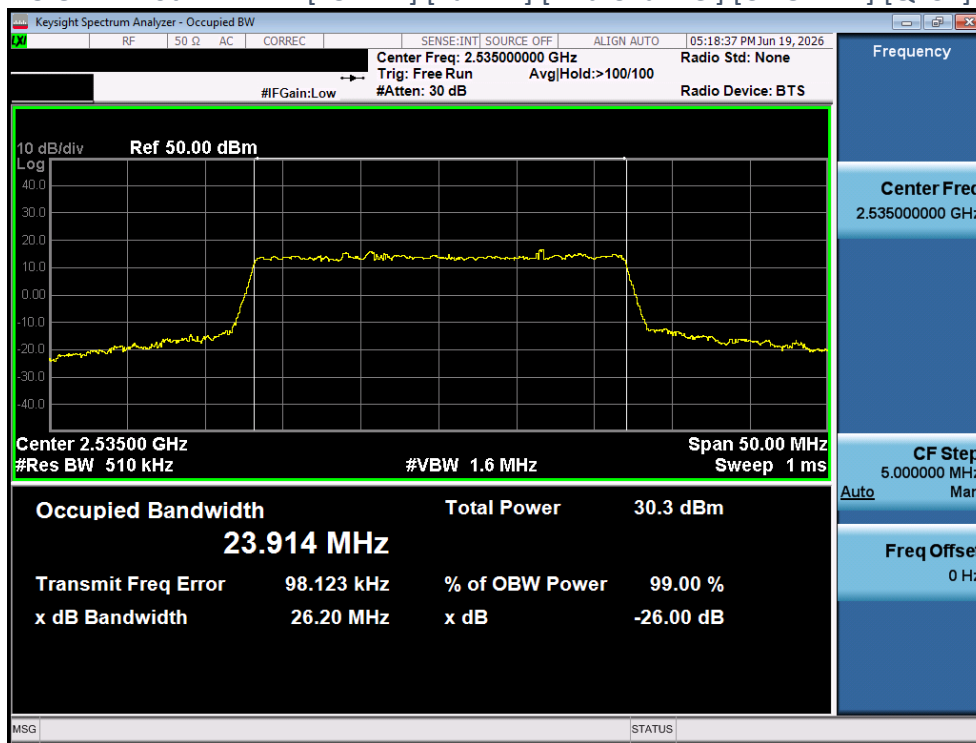
Plot 4-71 OBW Plot - NR n7 - [25MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



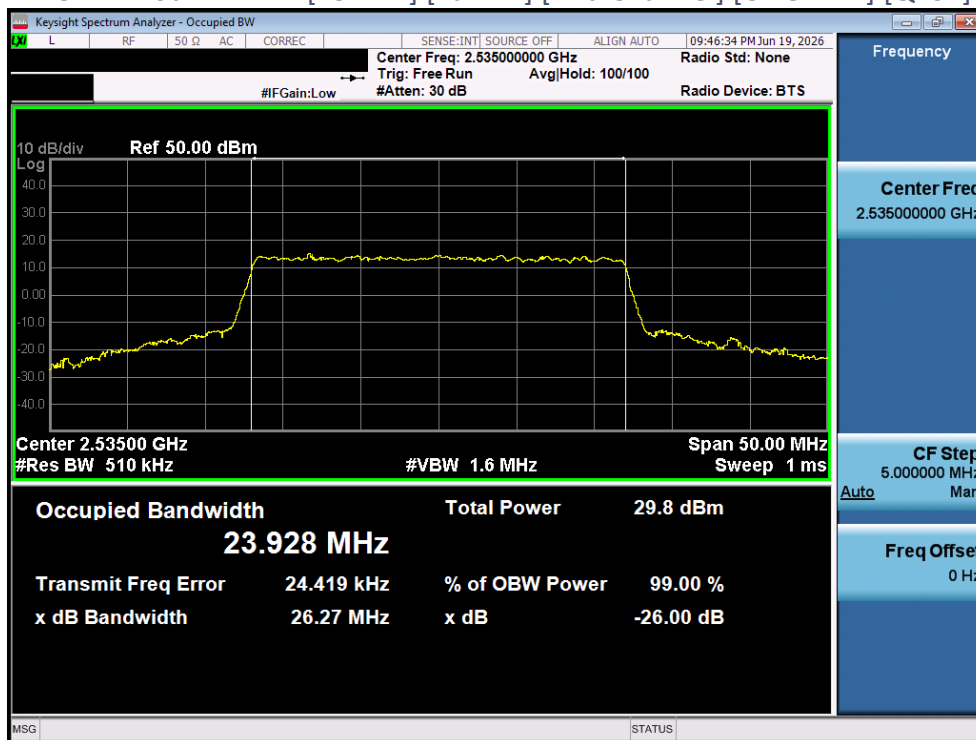
Plot 4-72 OBW Plot - NR n7 - [25MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



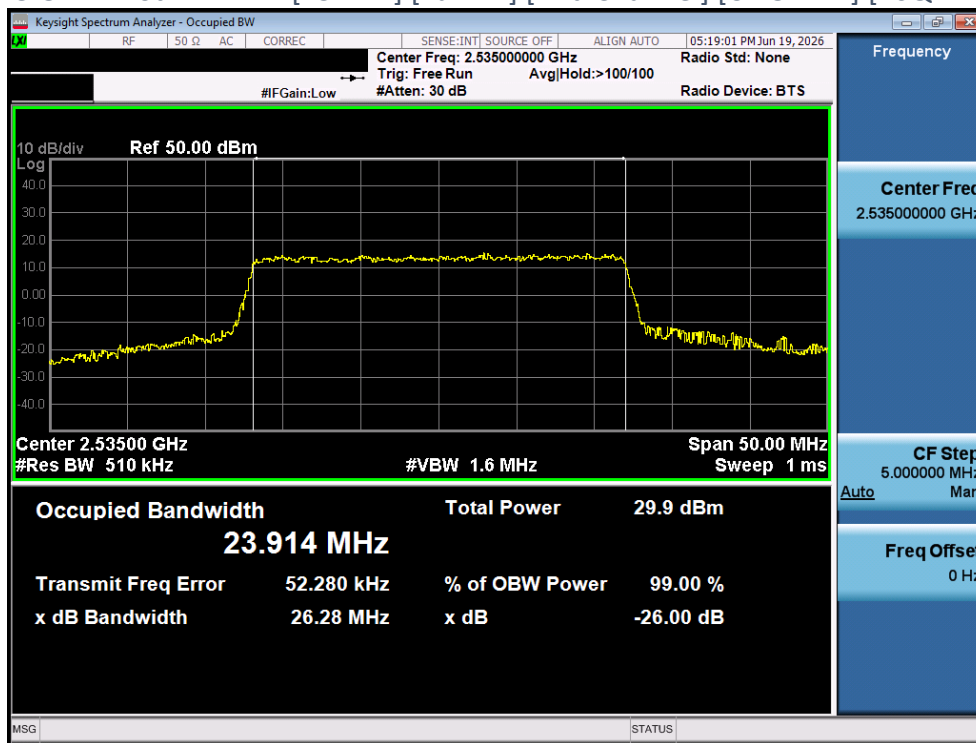
Plot 4-73 OBW Plot - NR n7 - [25MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



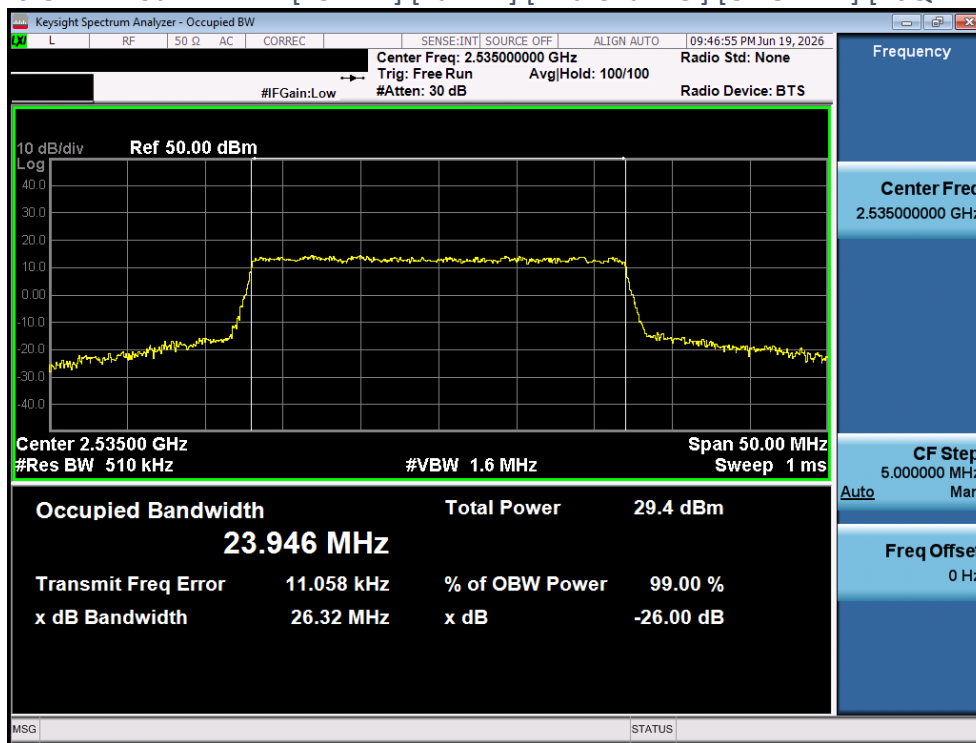
Plot 4-74 OBW Plot - NR n7 - [25MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



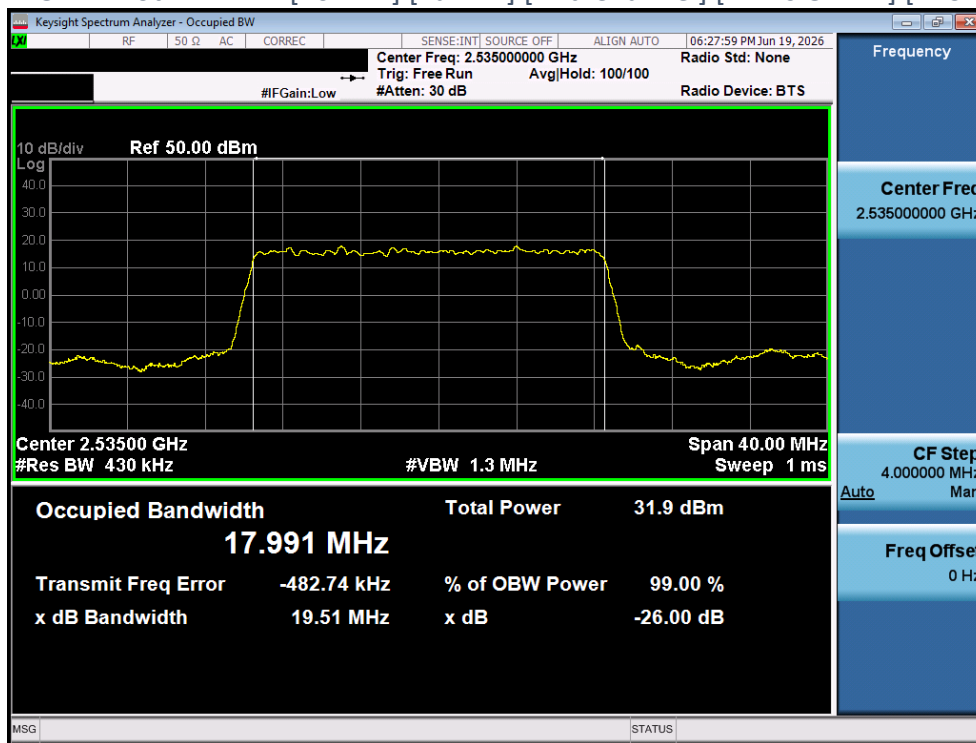
Plot 4-75 OBW Plot - NR n7 - [25MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



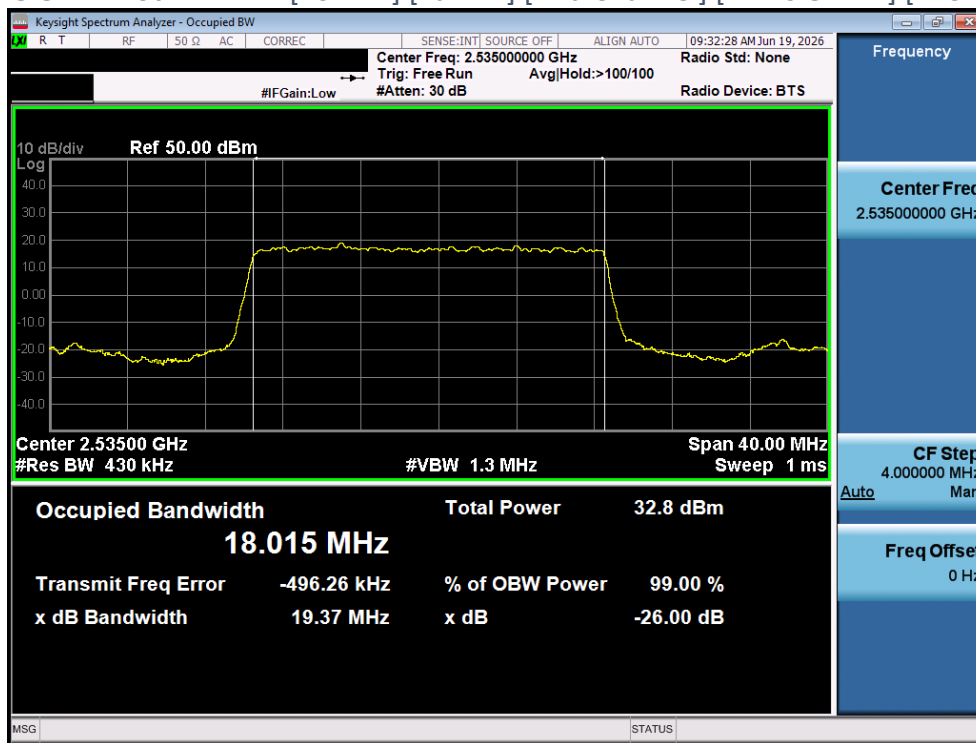
Plot 4-76 OBW Plot - NR n7 - [25MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]



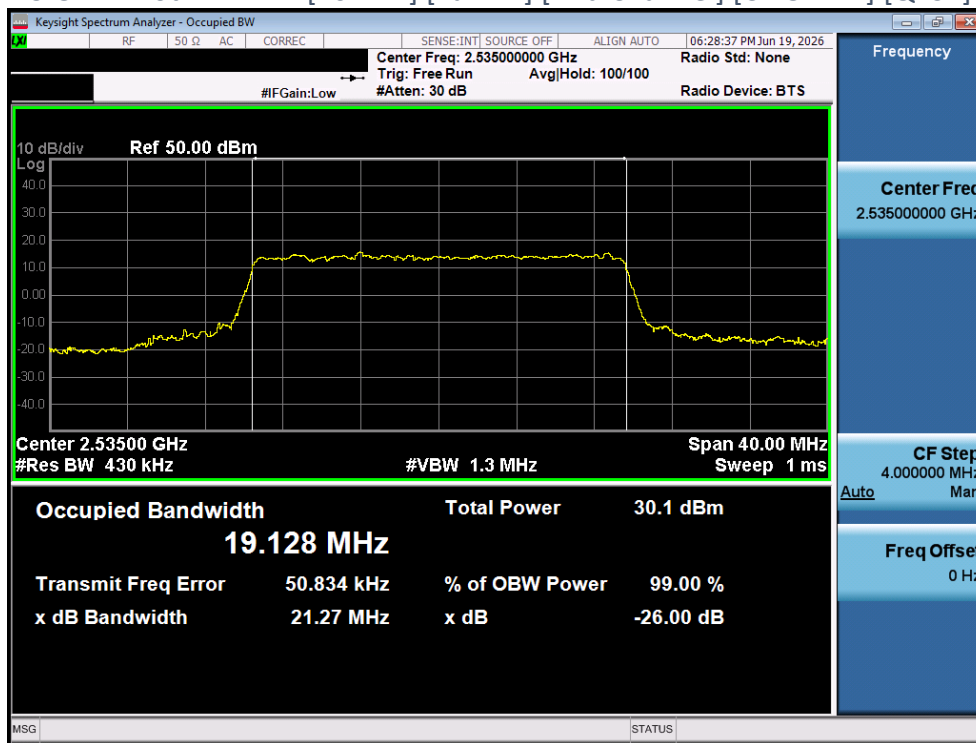
Plot 4-77 OBW Plot - NR n7 - [20MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



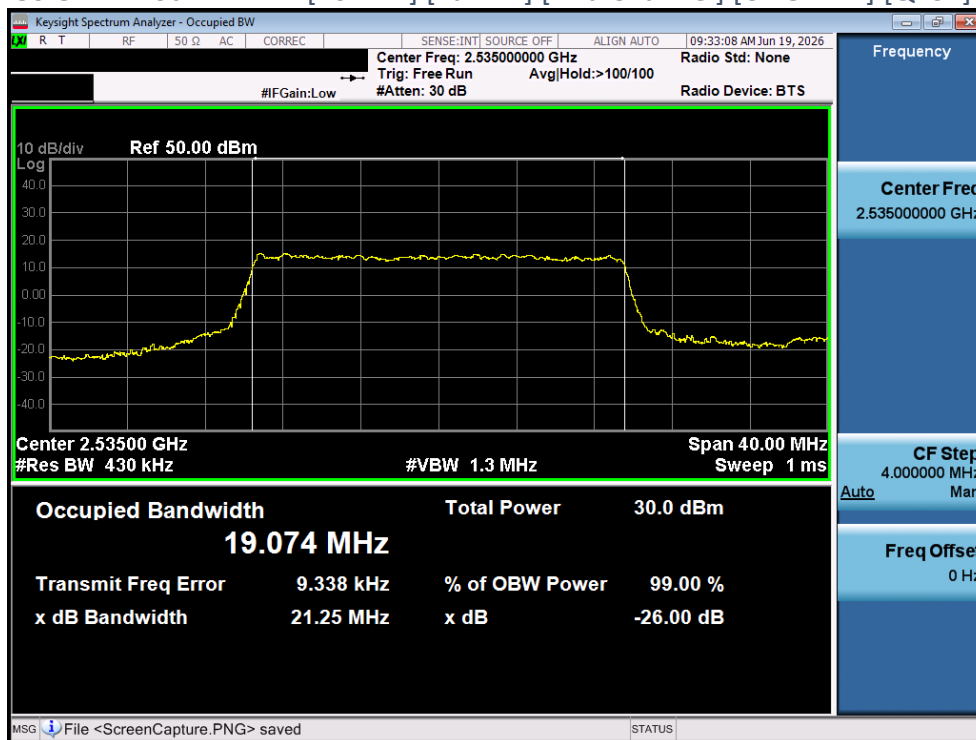
Plot 4-78 OBW Plot - NR n7 - [20MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



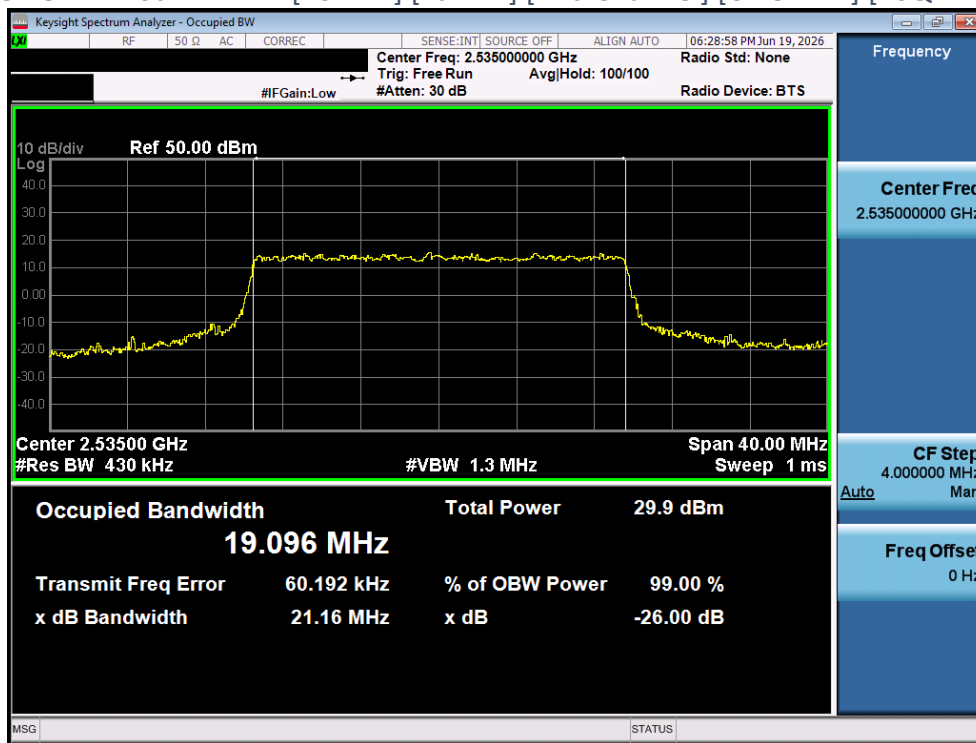
Plot 4-79 OBW Plot - NR n7 - [20MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



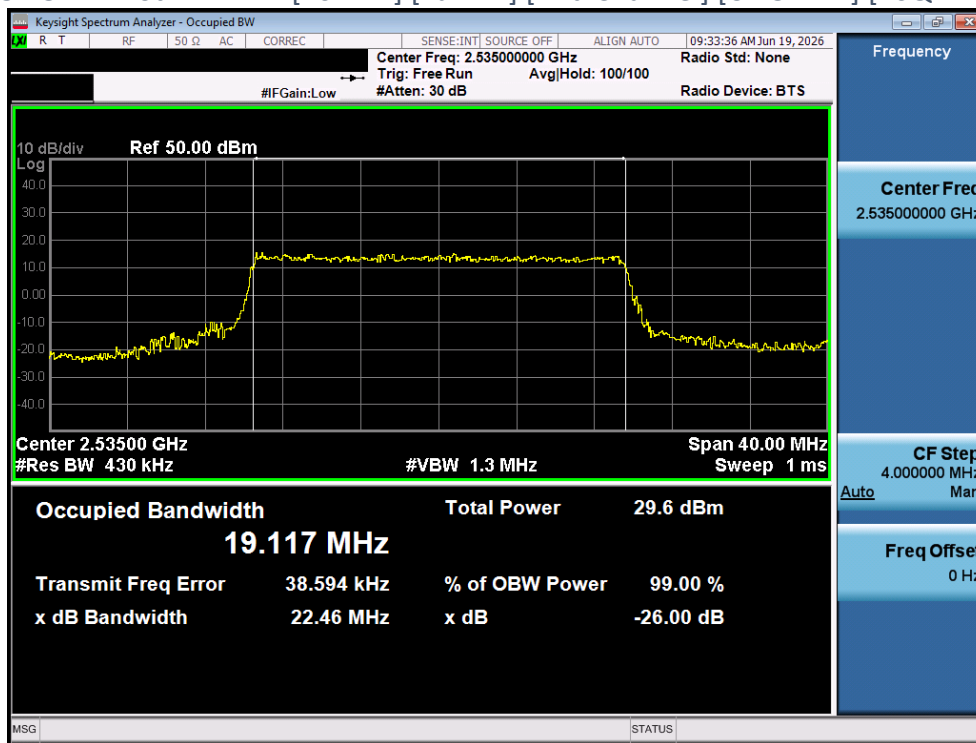
Plot 4-80 OBW Plot - NR n7 - [20MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



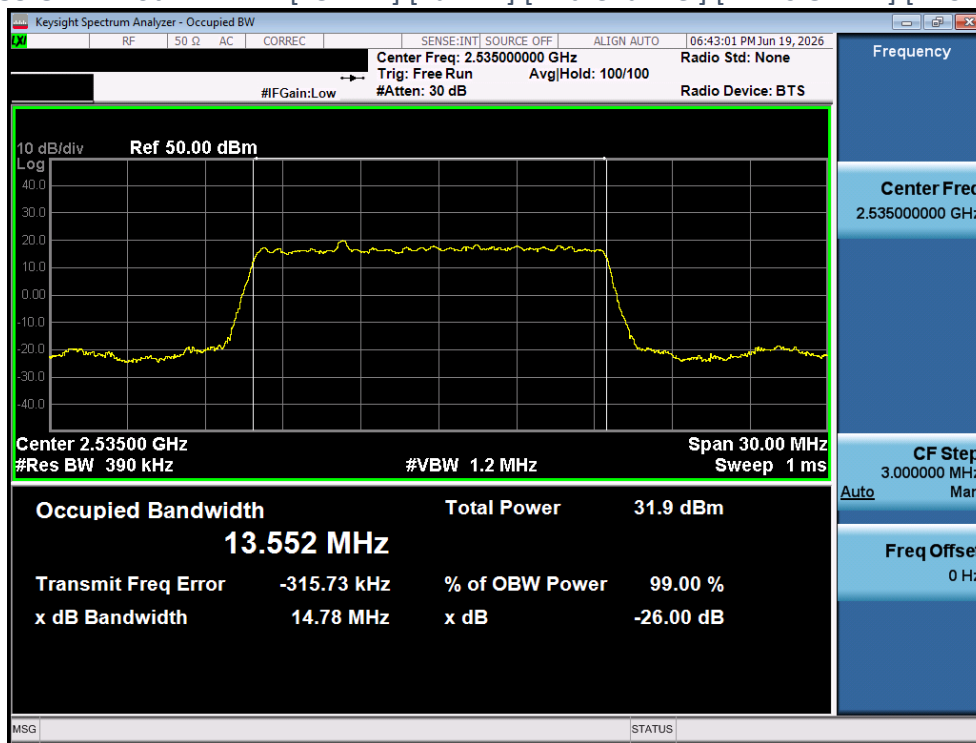
Plot 4-81 OBW Plot - NR n7 - [20MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



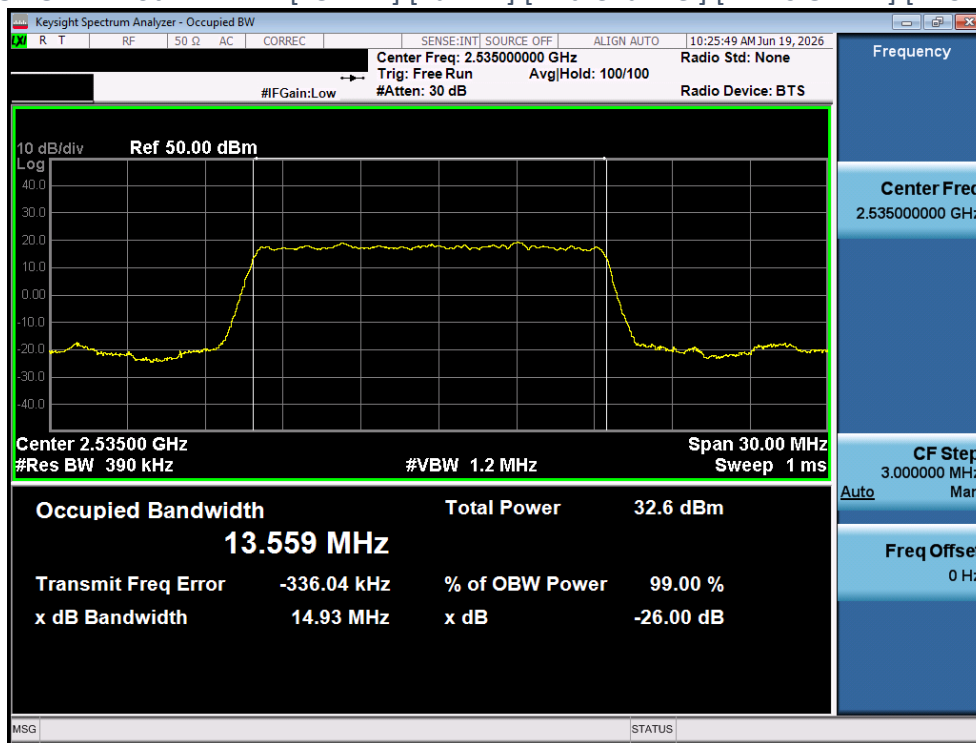
Plot 4-82 OBW Plot - NR n7 - [20MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]



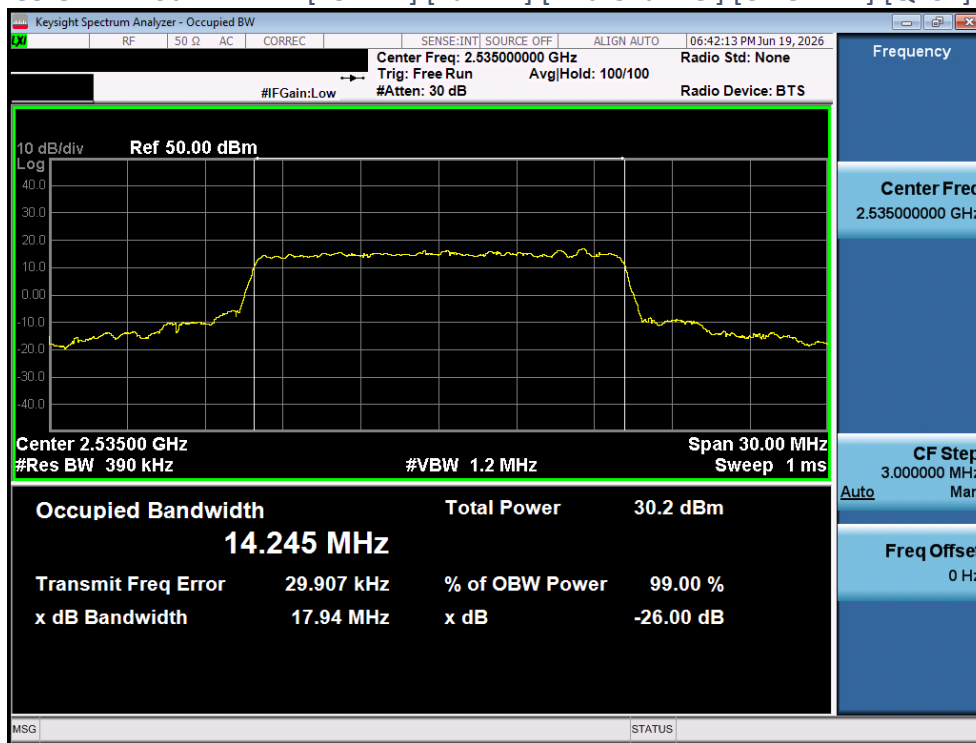
Plot 4-83 OBW Plot - NR n7 - [15MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



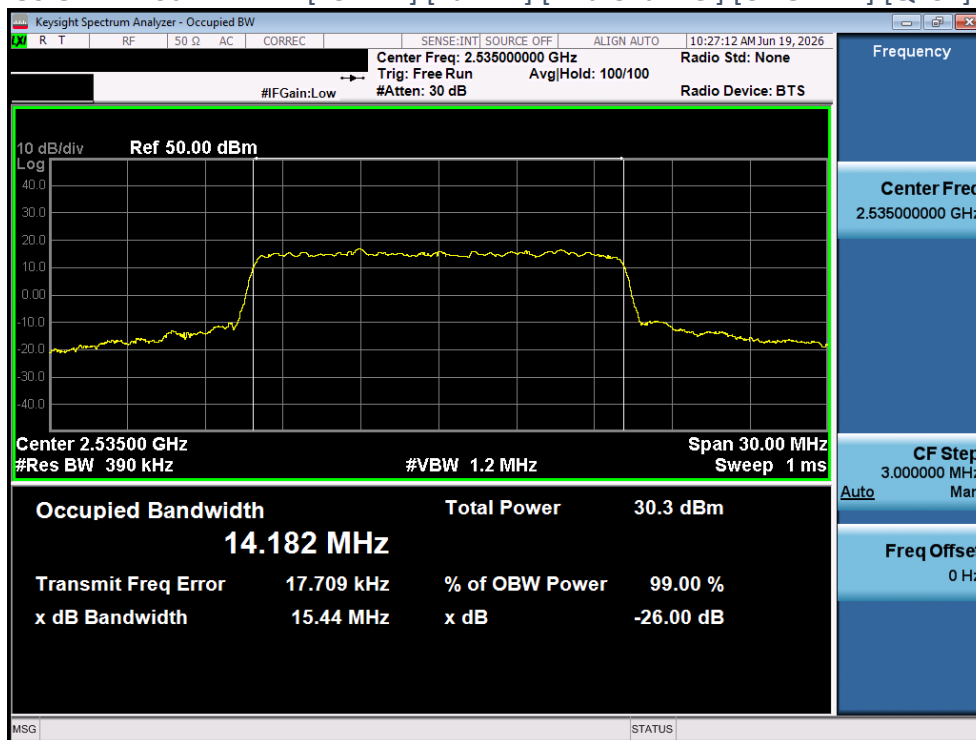
Plot 4-84 OBW Plot - NR n7 - [15MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]



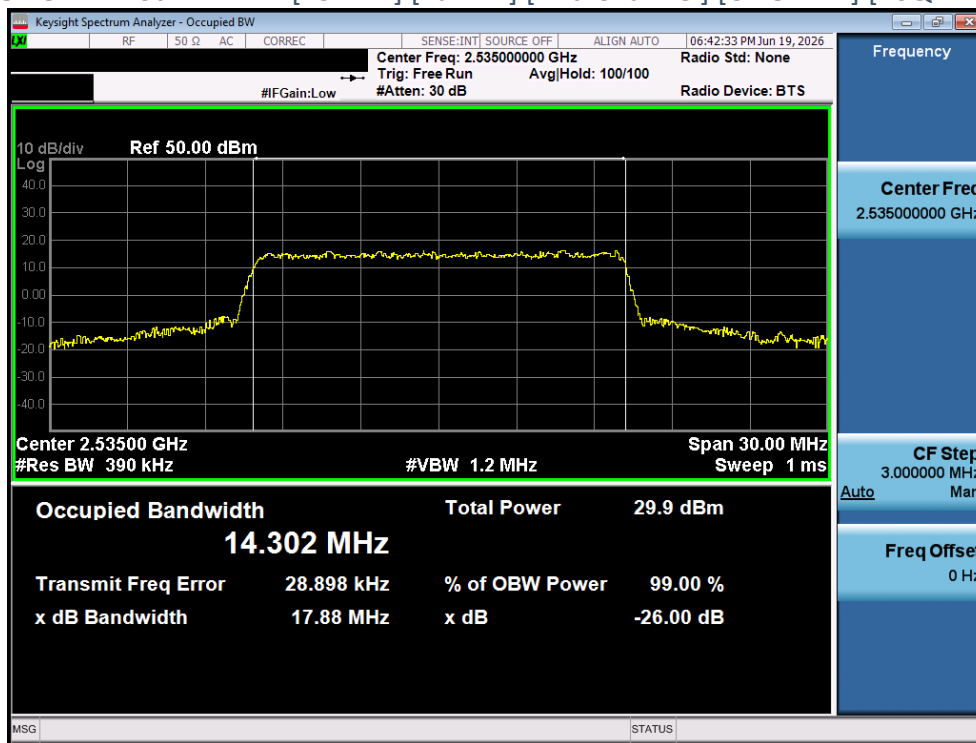
Plot 4-85 OBW Plot - NR n7 - [15MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 1]



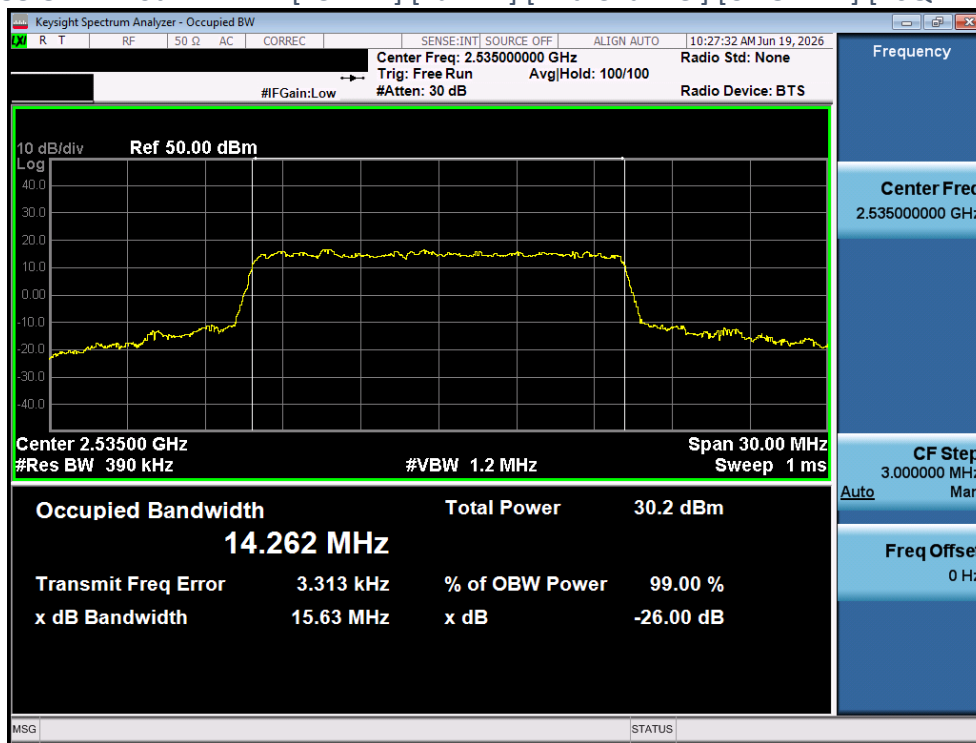
Plot 4-86 OBW Plot - NR n7 - [15MHz] [Full RB] [Mid Channel] [CP OFDM] [QPSK] [Ant 2]



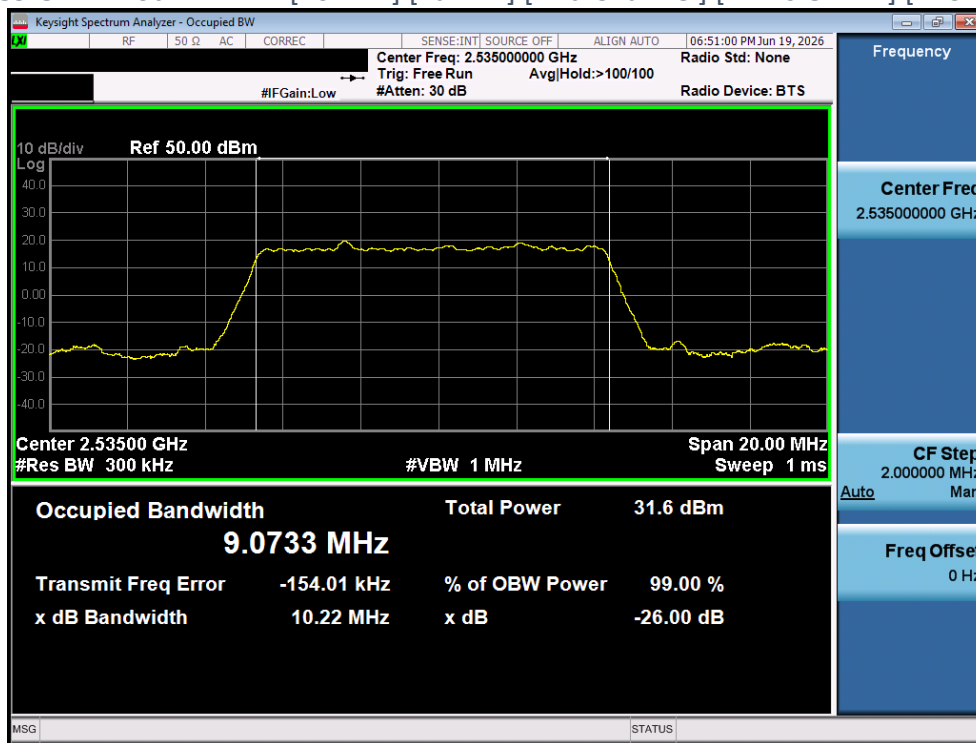
Plot 4-87 OBW Plot - NR n7 - [15MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 1]



Plot 4-88 OBW Plot - NR n7 - [15MHz] [Full RB] [Mid Channel] [CP OFDM] [16QAM] [Ant 2]



Plot 4-89 OBW Plot - NR n7 - [10MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 1]



Plot 4-90 OBW Plot - NR n7 - [10MHz] [Full RB] [Mid Channel] [DFT-s OFDM] [BPSK] [Ant 2]

