

Annex A.3 Occupied Bandwidth

1. WCDMA_Band2

1.1. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:9262)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.4	99	26	0.1	Peak	4.144	4.72	5	Pass



1.2. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:9400)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.146	4.725	5	Pass



1.3. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:9538)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.6	99	26	0.1	Peak	4.151	4.725	5	Pass



2. WCDMA_Band4

2.1. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:1312)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1712.4	99	26	0.1	Peak	4.147	4.709	5	Pass



2.2. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:1412)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.4	99	26	0.1	Peak	4.147	4.721	5	Pass



2.3. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:1513)

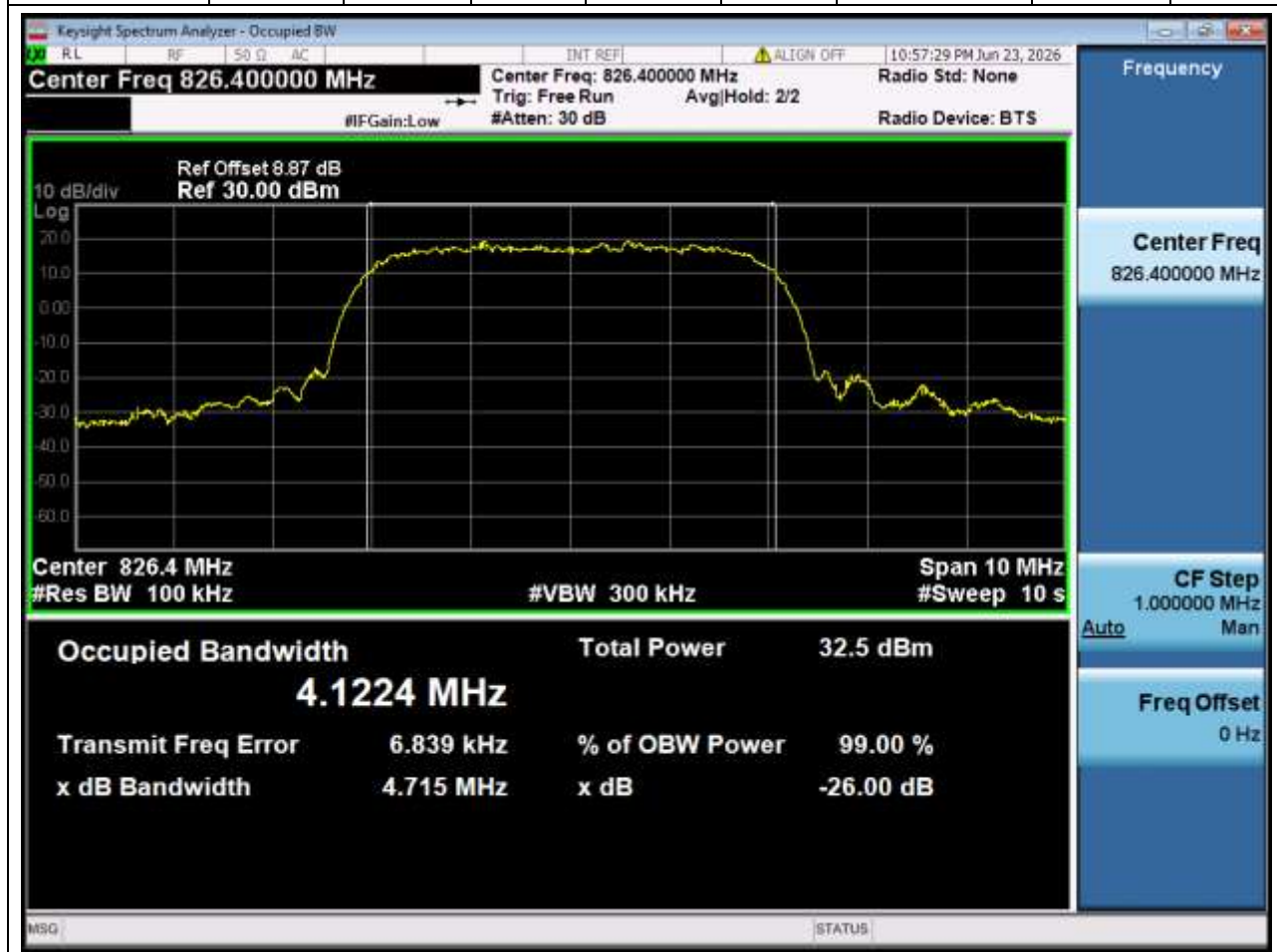
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1752.6	99	26	0.1	Peak	4.153	4.714	5	Pass



3. WCDMA_Band5

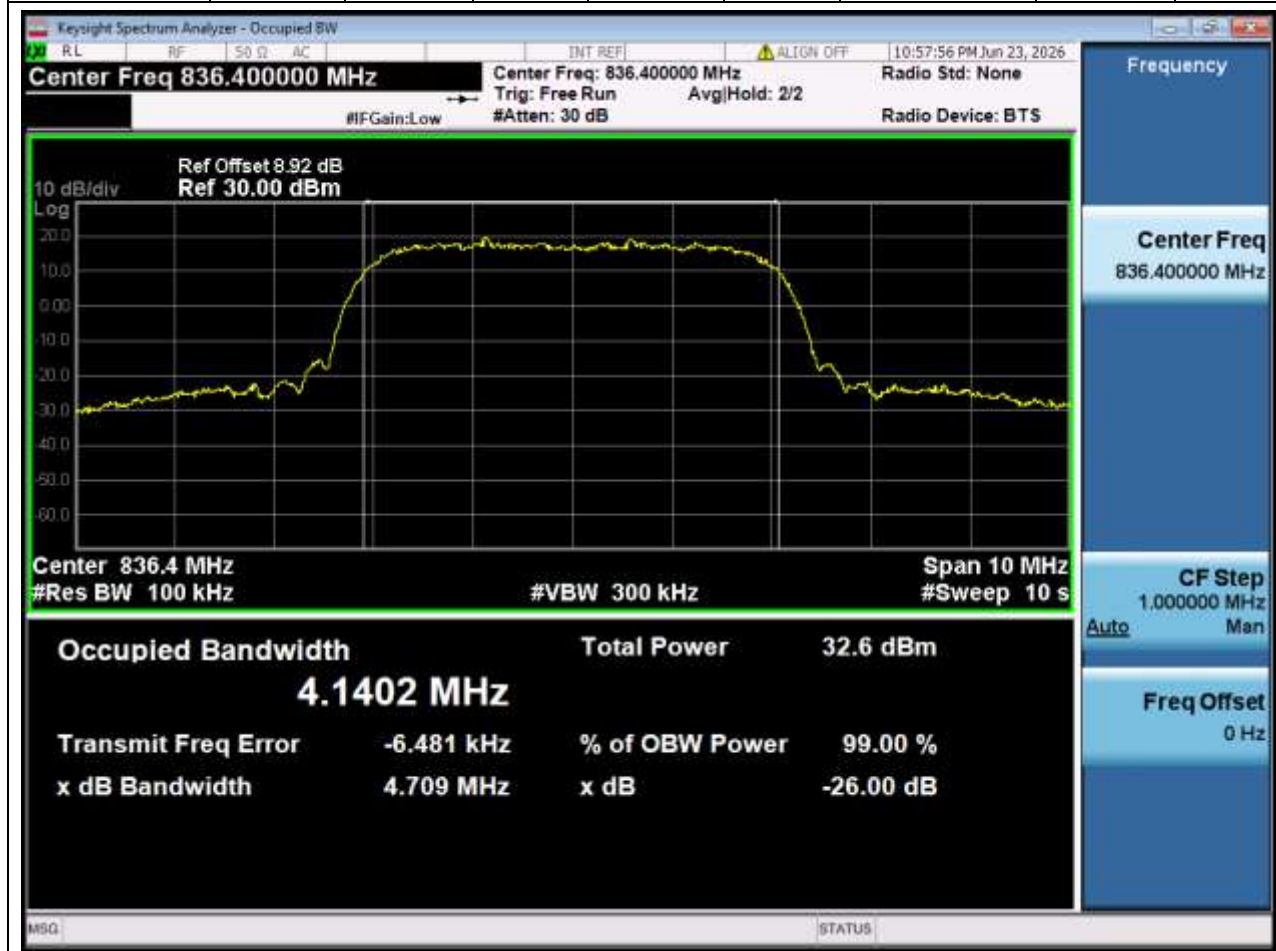
3.1. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:4132)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
826.4	99	26	0.1	Peak	4.122	4.715	5	Pass



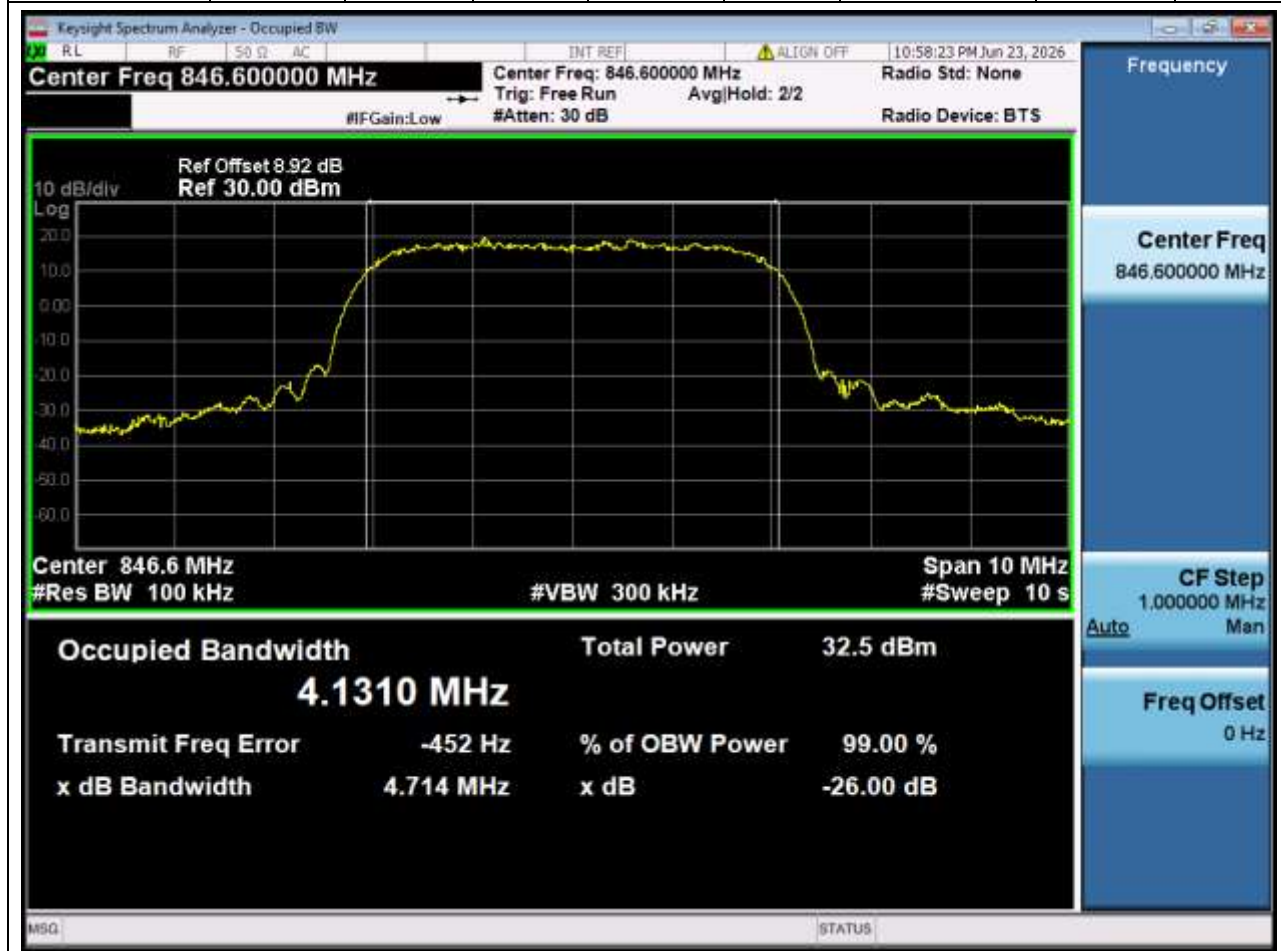
3.2. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:4182)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
836.4	99	26	0.1	Peak	4.14	4.709	5	Pass



3.3. WCDMA Occupied Bandwidth_Part22-24-27(NTNV)(Channel:4233)

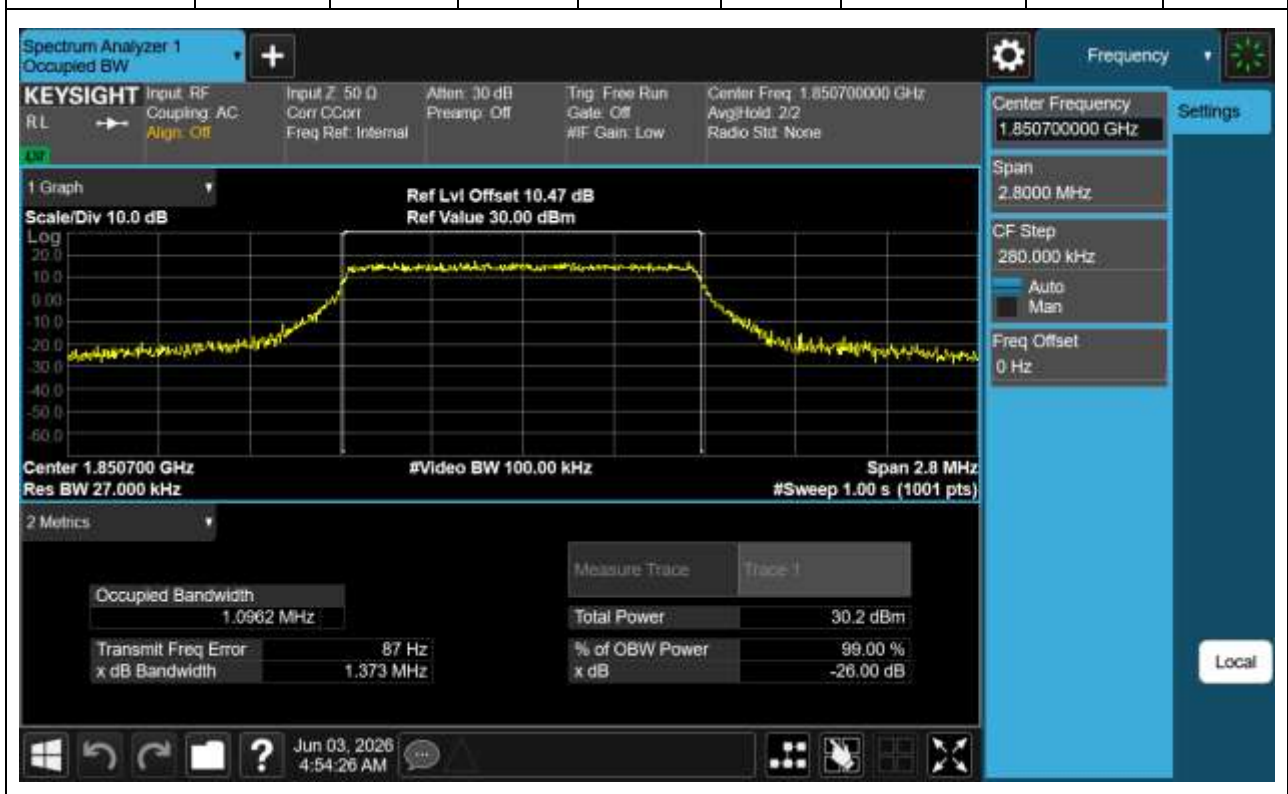
Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
846.6	99	26	0.1	Peak	4.131	4.714	5	Pass



1. LTE_Band2

1.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.7	99	26	0.028	Peak	1.096	1.373	1.4	Pass



1.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.7	99	26	0.028	Peak	1.094	1.348	1.4	Pass



1.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.7	99	26	0.028	Peak	1.095	1.324	1.4	Pass



1.4. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18607, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1850.7	99	26	0.028	Peak	1.093	1.365	1.4	Pass



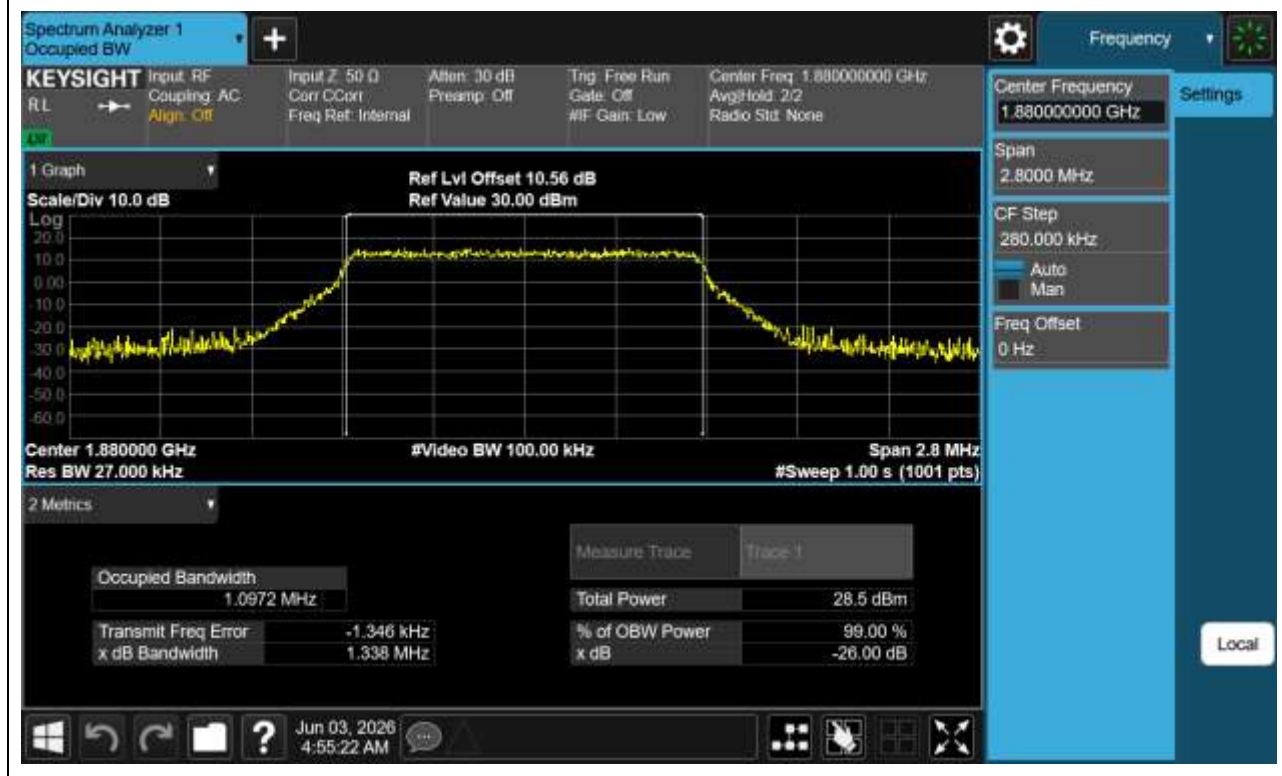
1.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.028	Peak	1.097	1.327	1.4	Pass



1.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.028	Peak	1.097	1.338	1.4	Pass



1.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.028	Peak	1.095	1.345	1.4	Pass



1.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.028	Peak	1.098	1.332	1.4	Pass



1.9. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.028	Peak	1.097	1.339	1.4	Pass



1.10. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.028	Peak	1.094	1.348	1.4	Pass



1.11. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.028	Peak	1.098	1.368	1.4	Pass



1.12. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19193, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1909.3	99	26	0.028	Peak	1.094	1.339	1.4	Pass



1.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1851.5	99	26	0.06	Peak	2.705	3.051	3	Pass



1.14. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1851.5	99	26	0.06	Peak	2.709	3.039	3	Pass



1.15. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1851.5	99	26	0.06	Peak	2.707	3.068	3	Pass



1.16. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18615, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1851.5	99	26	0.06	Peak	2.712	3.065	3	Pass



1.17. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.06	Peak	2.705	3.077	3	Pass



1.18. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.06	Peak	2.705	3.04	3	Pass



1.19. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.06	Peak	2.704	3.064	3	Pass



1.20. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.06	Peak	2.701	3.058	3	Pass



1.21. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.06	Peak	2.71	3.088	3	Pass



1.22. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.06	Peak	2.708	3.051	3	Pass



1.23. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.06	Peak	2.703	3.062	3	Pass



1.24. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19185, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1908.5	99	26	0.06	Peak	2.706	3.055	3	Pass



1.25. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.5	99	26	0.1	Peak	4.517	5.078	5	Pass



1.26. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.5	99	26	0.1	Peak	4.519	5.179	5	Pass



1.27. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.5	99	26	0.1	Peak	4.509	5.179	5	Pass



1.28. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18625, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1852.5	99	26	0.1	Peak	4.51	5.118	5	Pass



1.29. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.511	5.137	5	Pass



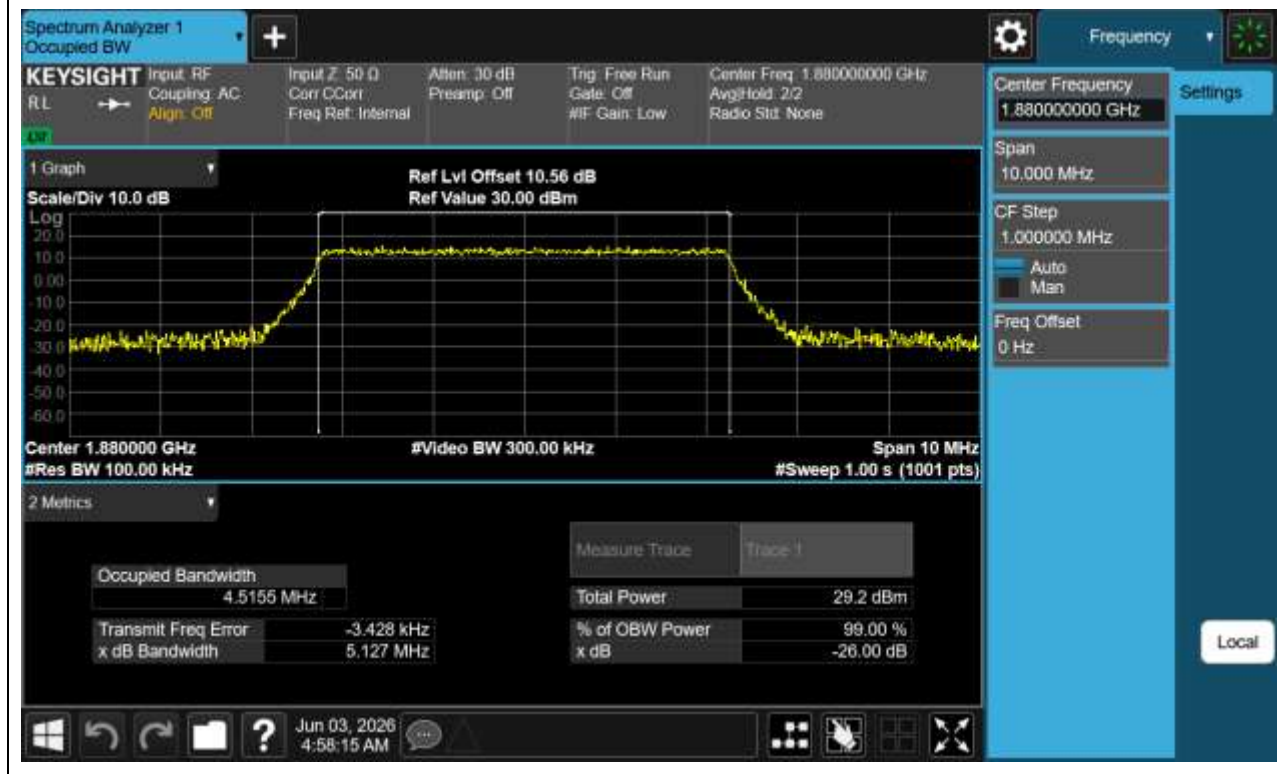
1.30. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.519	5.116	5	Pass



1.31. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.516	5.127	5	Pass



1.32. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.1	Peak	4.515	5.161	5	Pass



1.33. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.526	5.129	5	Pass



1.34. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.532	5.208	5	Pass



1.35. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.516	5.198	5	Pass



1.36. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19175, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1907.5	99	26	0.1	Peak	4.522	5.146	5	Pass



1.37. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	9.008	10.002	10	Pass



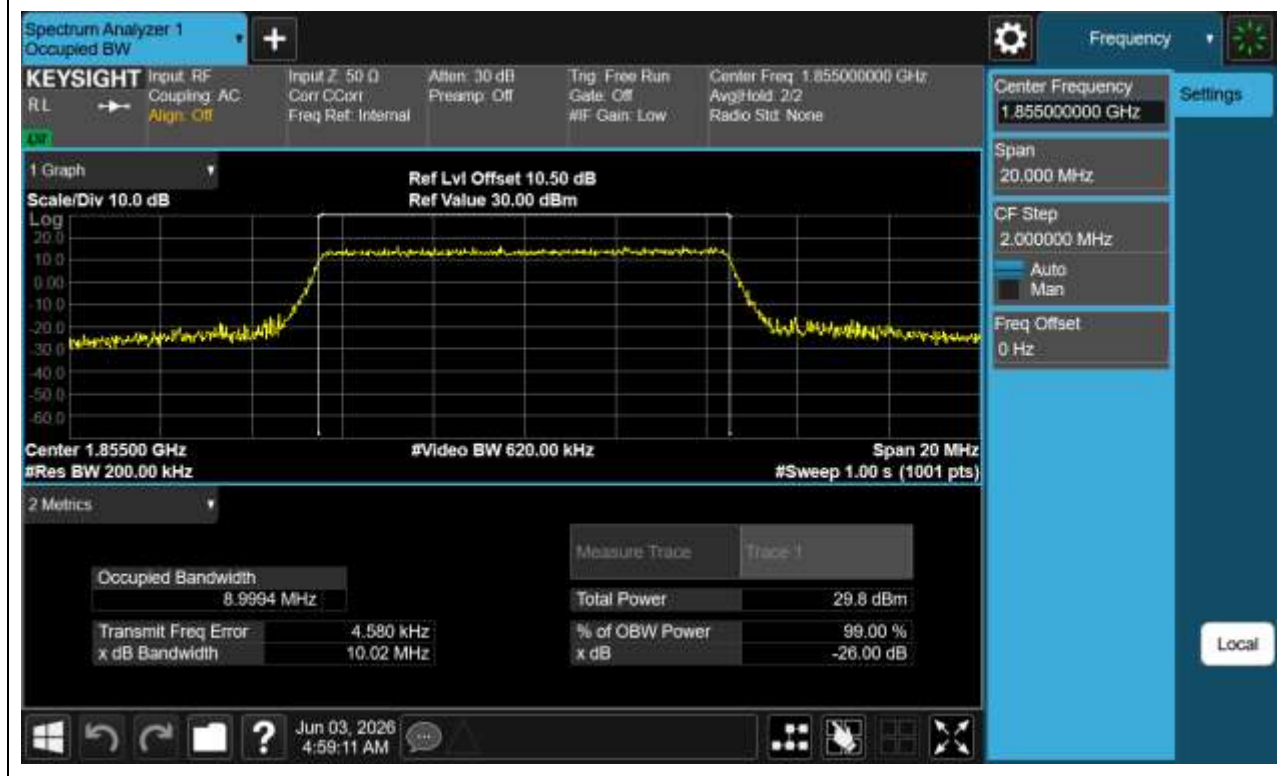
1.38. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	8.999	10.005	10	Pass



1.39. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	8.999	10.022	10	Pass



1.40. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18650, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1855	99	26	0.2	Peak	8.992	10.065	10	Pass



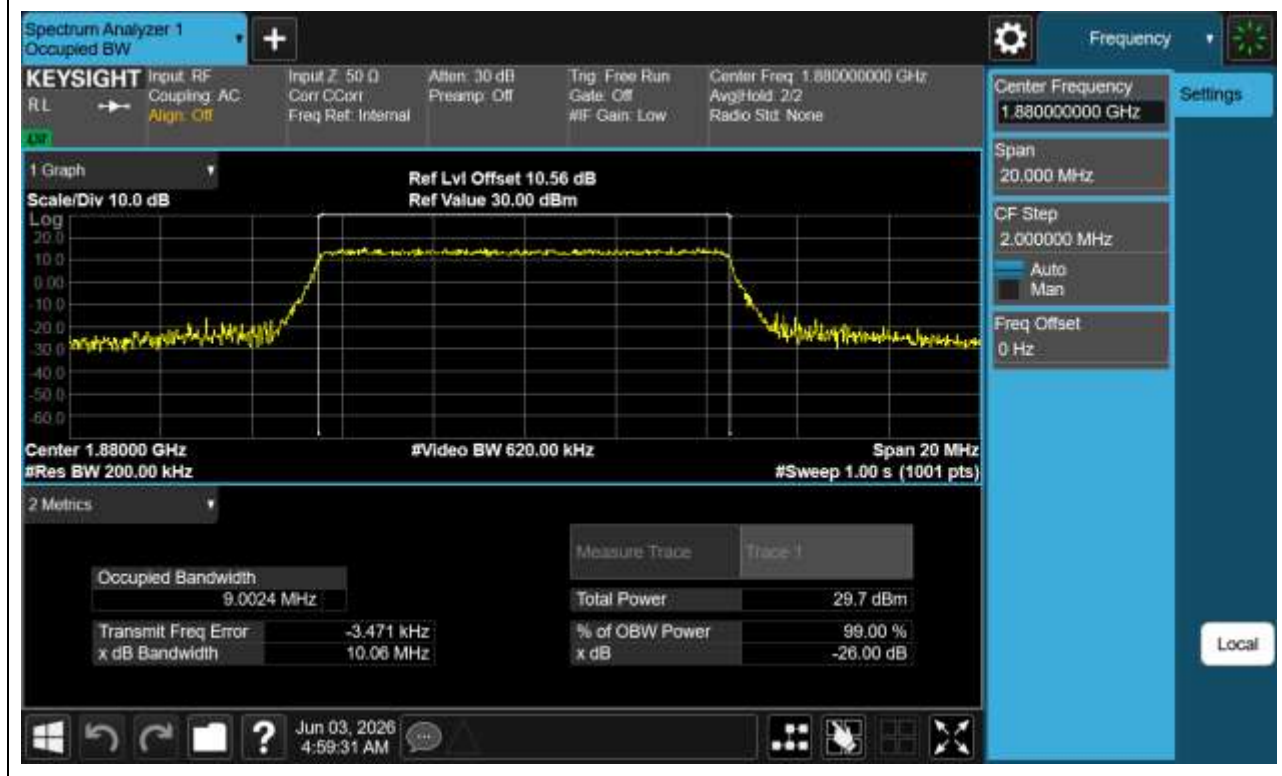
1.41. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	9.009	10.131	10	Pass



1.42. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	9.002	10.065	10	Pass



1.43. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	9.006	10.134	10	Pass



1.44. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.2	Peak	8.989	10.013	10	Pass



1.45. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	8.999	10.102	10	Pass



1.46. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	8.995	10.012	10	Pass



1.47. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	9.004	10.195	10	Pass



1.48. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19150, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1905	99	26	0.2	Peak	8.996	10.16	10	Pass



1.49. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.3	Peak	13.484	15.148	15	Pass



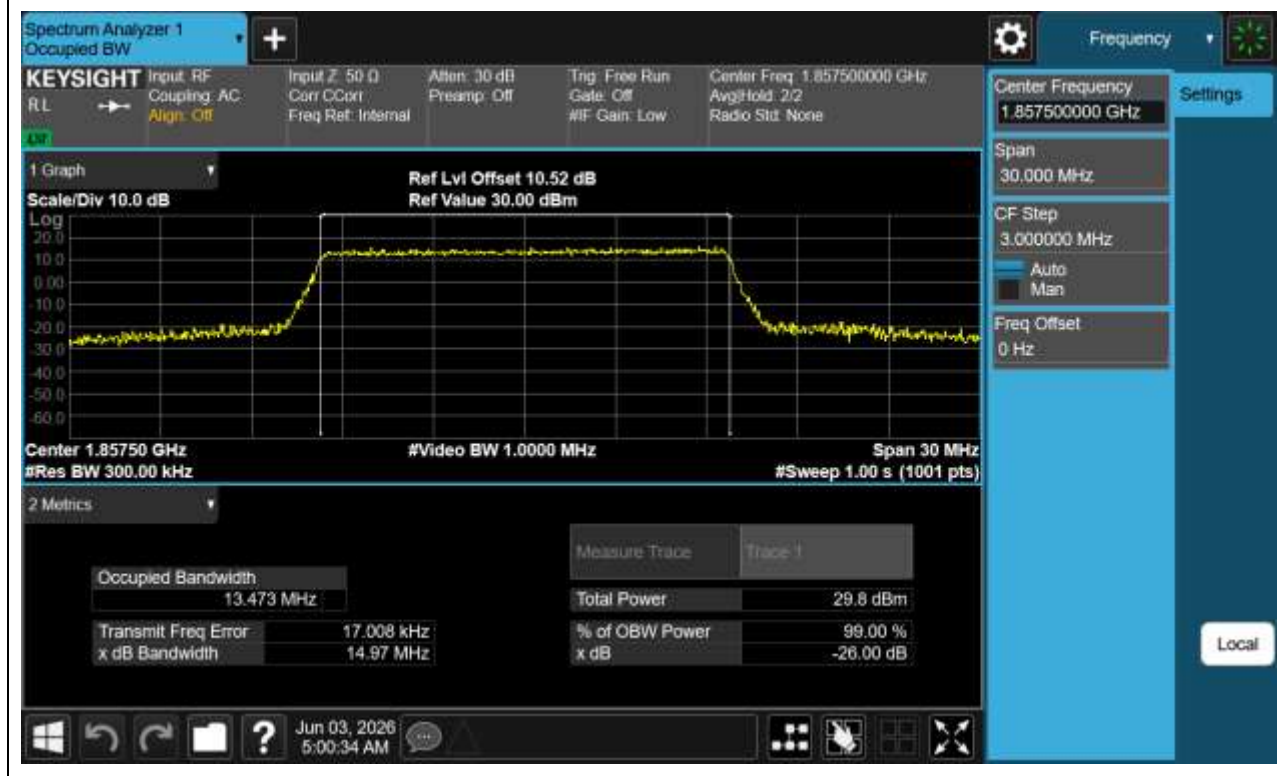
1.50. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.3	Peak	13.482	14.855	15	Pass



1.51. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.3	Peak	13.473	14.974	15	Pass



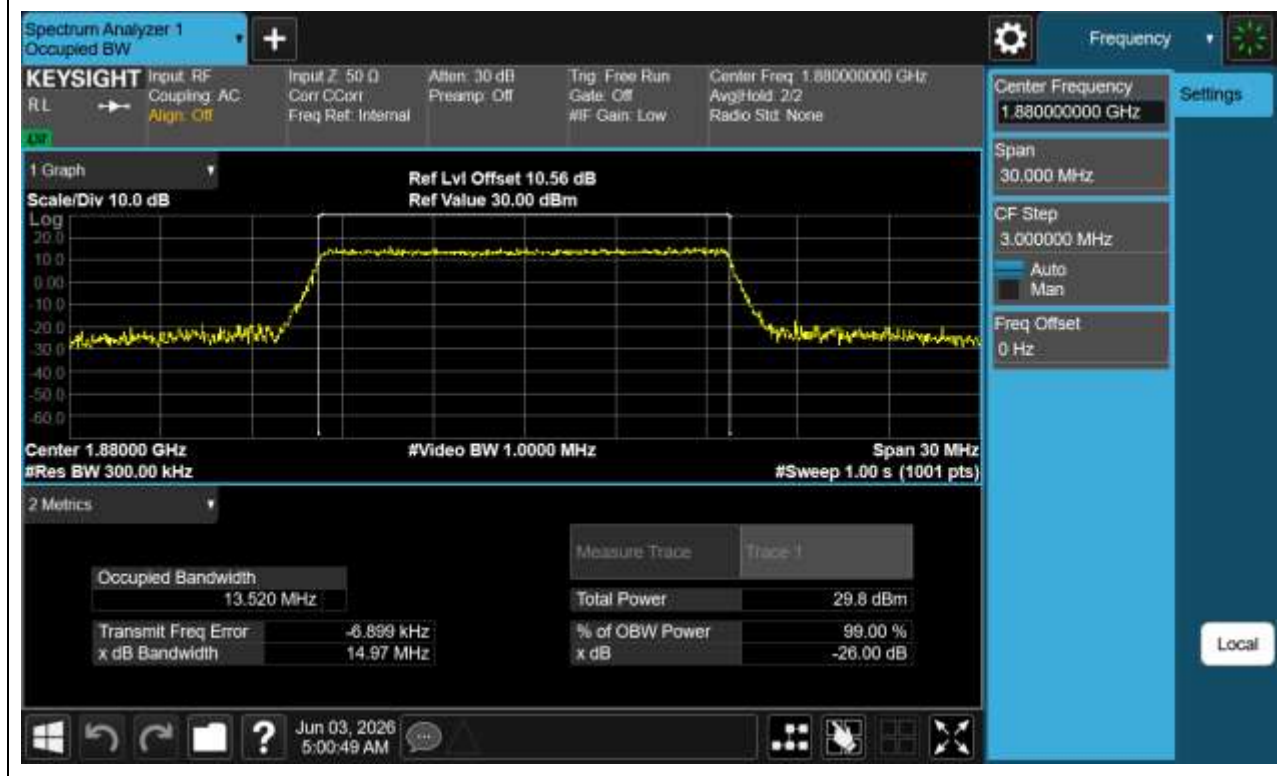
1.52. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18675, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1857.5	99	26	0.3	Peak	13.47	14.896	15	Pass



1.53. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.52	14.969	15	Pass



1.54. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.5	14.89	15	Pass



1.55. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.499	14.972	15	Pass



1.56. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.3	Peak	13.51	14.89	15	Pass



1.57. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.3	Peak	13.505	14.992	15	Pass



1.58. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.3	Peak	13.509	15.034	15	Pass



1.59. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.3	Peak	13.507	14.861	15	Pass



1.60. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19125, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1902.5	99	26	0.3	Peak	13.495	14.808	15	Pass



1.61. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.4	Peak	17.944	19.79	20	Pass



1.62. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.4	Peak	17.969	19.515	20	Pass



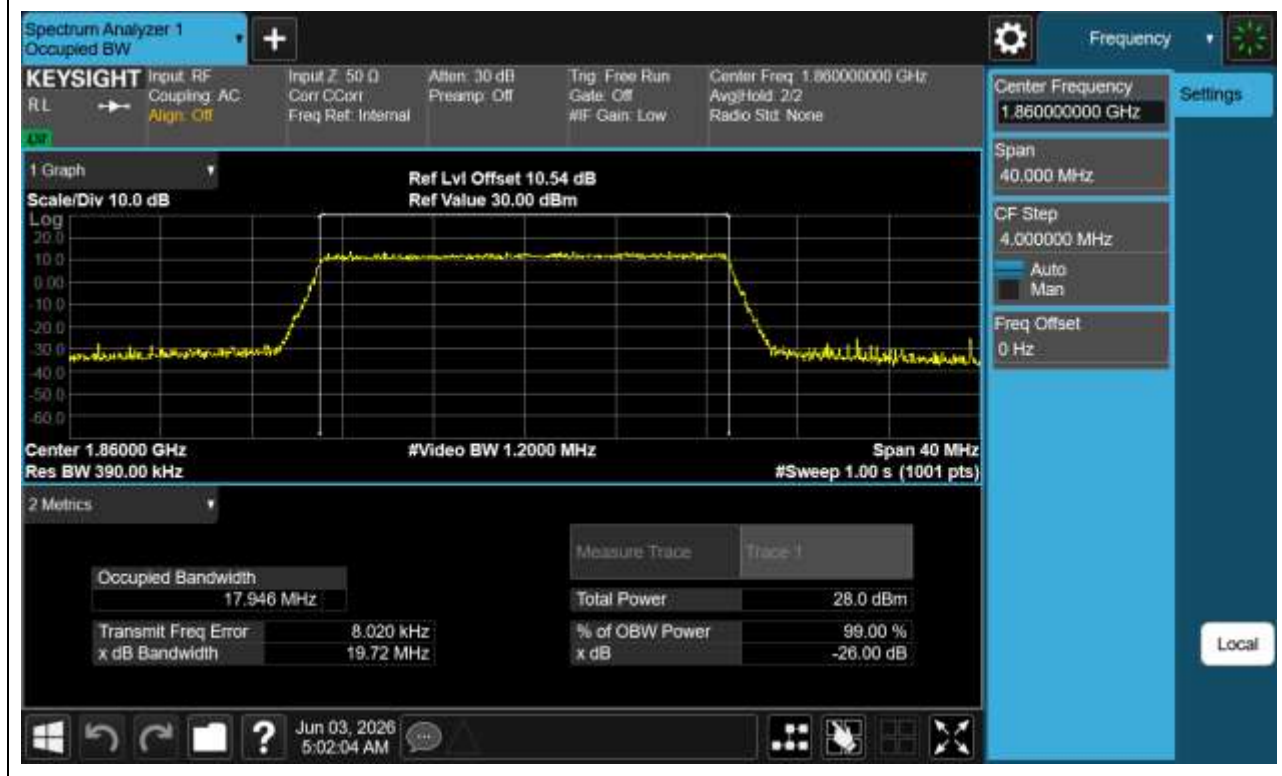
1.63. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.4	Peak	17.953	19.727	20	Pass



1.64. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18700, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1860	99	26	0.4	Peak	17.946	19.715	20	Pass



1.65. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.4	Peak	18.012	19.88	20	Pass



1.66. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.4	Peak	17.994	19.806	20	Pass



1.67. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.4	Peak	18.013	19.956	20	Pass



1.68. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:18900, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1880	99	26	0.4	Peak	18.018	19.829	20	Pass



**1.69. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:QPSK, RB
Number:100, RB Position:0)(NTNV)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.4	Peak	17.952	19.75	20	Pass



1.70. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.4	Peak	17.944	19.694	20	Pass



1.71. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.4	Peak	17.952	19.754	20	Pass



1.72. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19100, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1900	99	26	0.4	Peak	17.932	19.797	20	Pass



2. LTE_Band4

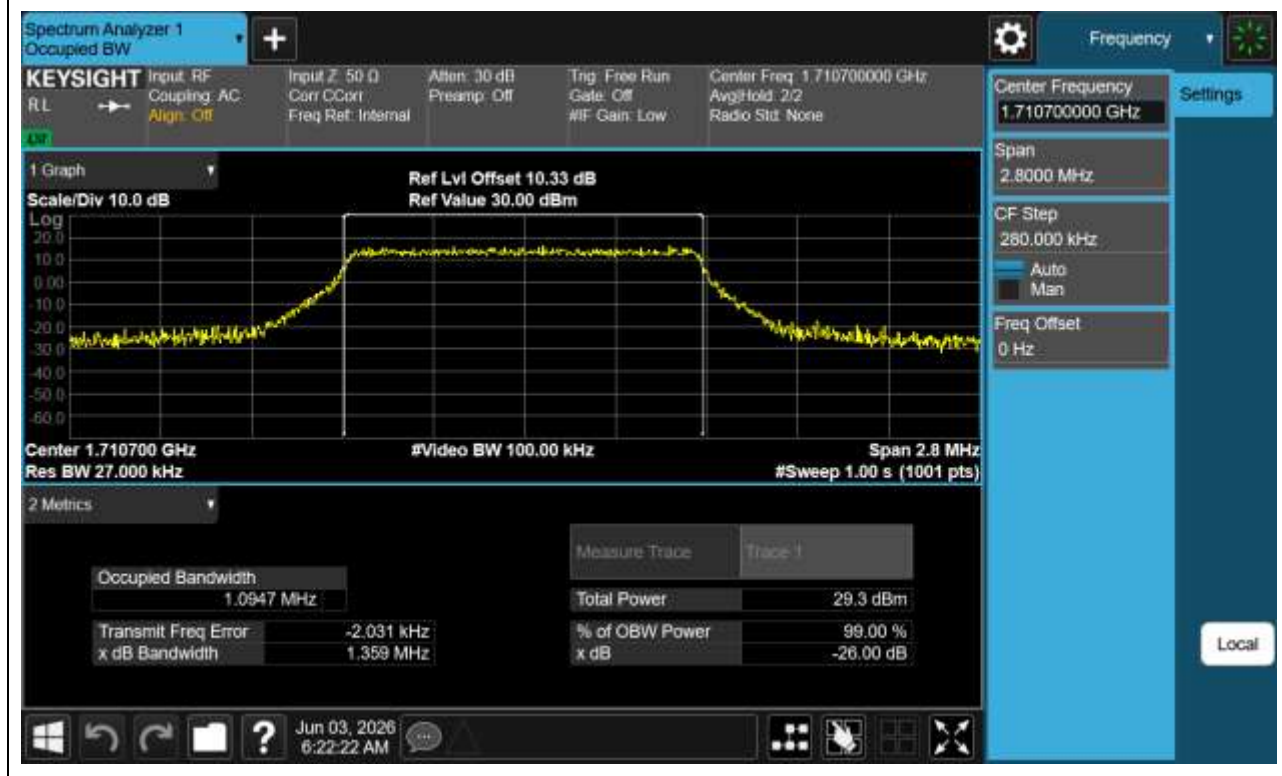
2.1. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1710.7	99	26	0.028	Peak	1.092	1.329	1.4	Pass



2.2. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1710.7	99	26	0.028	Peak	1.095	1.359	1.4	Pass



2.3. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1710.7	99	26	0.028	Peak	1.094	1.316	1.4	Pass



2.4. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19957, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1710.7	99	26	0.028	Peak	1.096	1.37	1.4	Pass



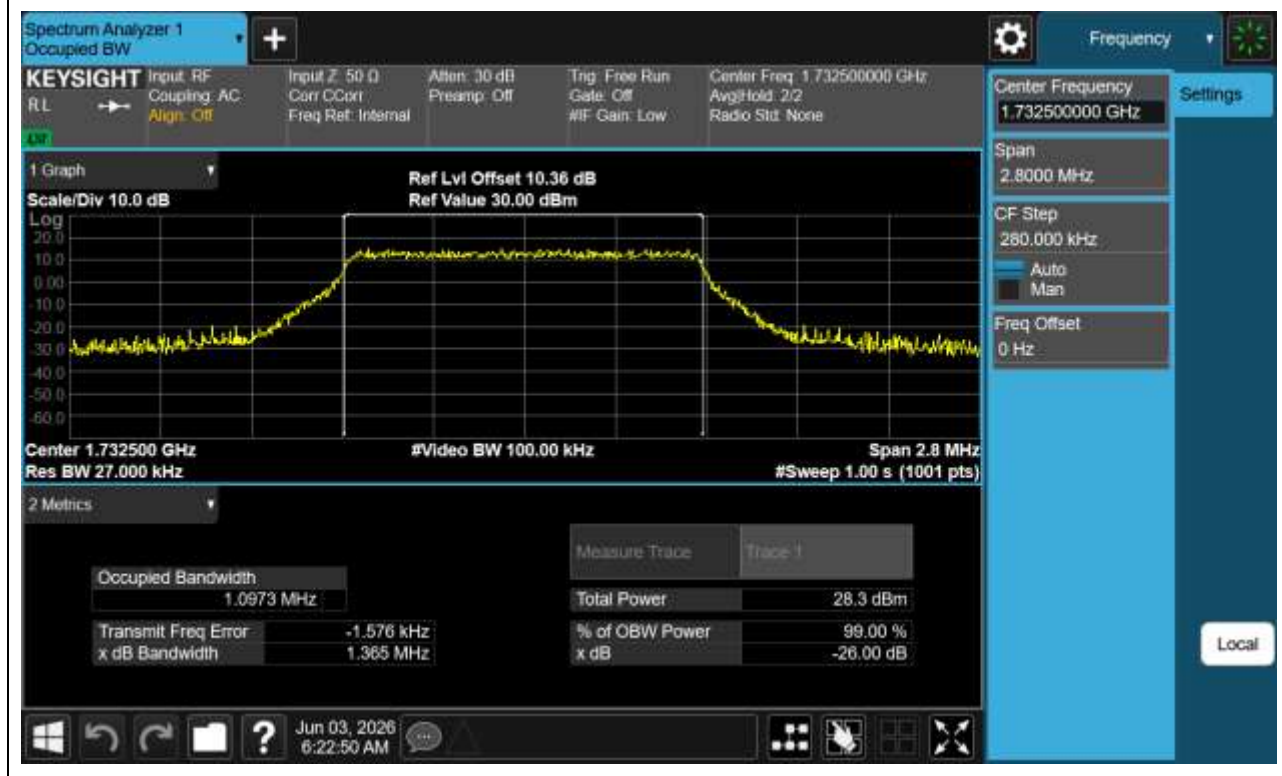
2.5. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.028	Peak	1.097	1.364	1.4	Pass



2.6. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.028	Peak	1.097	1.365	1.4	Pass



2.7. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.028	Peak	1.102	1.341	1.4	Pass



2.8. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.028	Peak	1.094	1.346	1.4	Pass



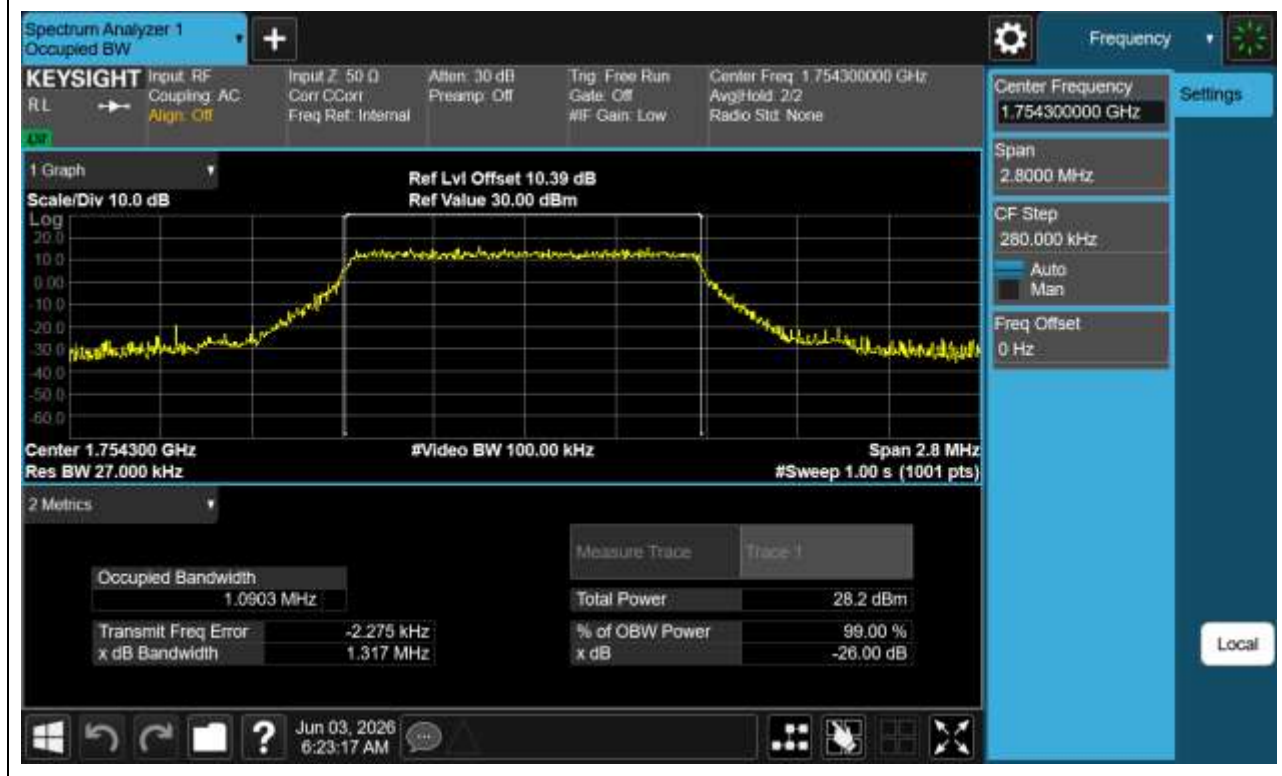
2.9. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:QPSK, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.028	Peak	1.099	1.338	1.4	Pass



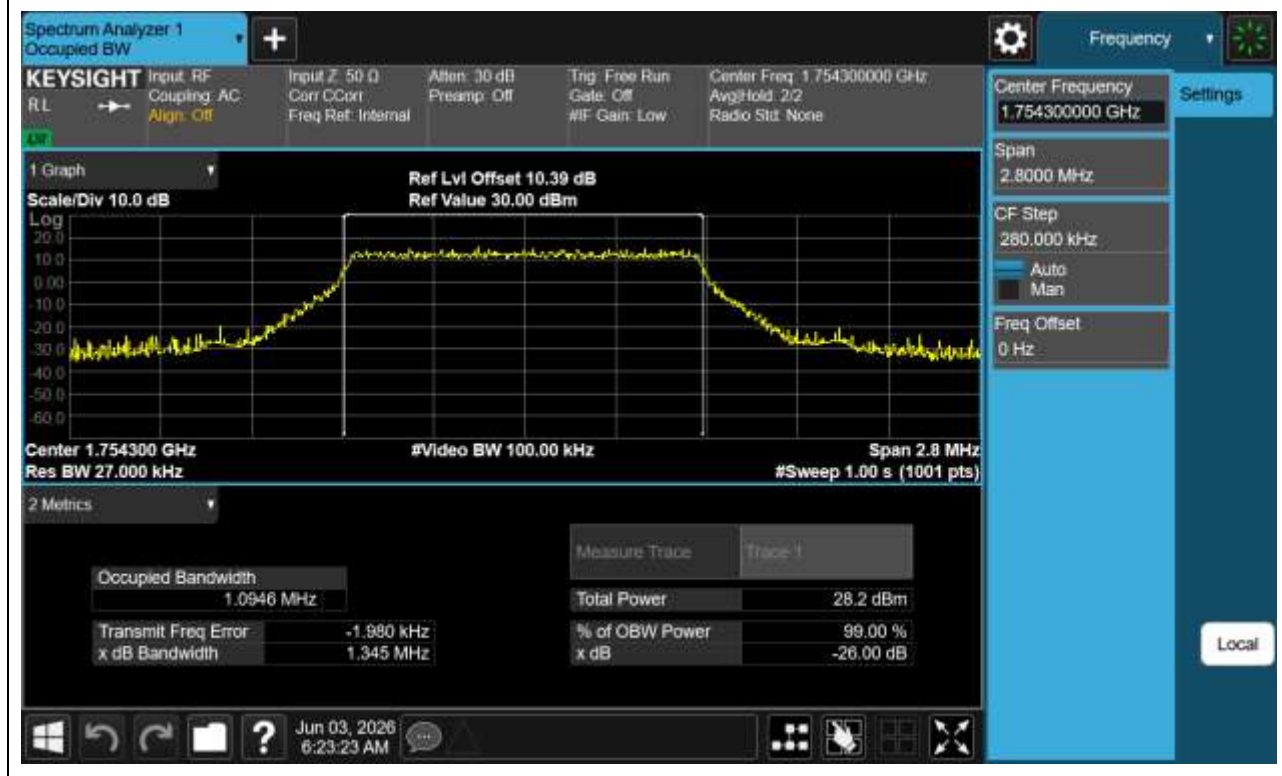
2.10. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:16QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.028	Peak	1.09	1.317	1.4	Pass



2.11. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:64QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.028	Peak	1.095	1.345	1.4	Pass



2.12. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20393, Bandwidth:1.4, Modulation:256QAM, RB Number:6, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1754.3	99	26	0.028	Peak	1.094	1.315	1.4	Pass



2.13. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1711.5	99	26	0.06	Peak	2.708	3.028	3	Pass



2.14. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1711.5	99	26	0.06	Peak	2.703	3.07	3	Pass



2.15. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1711.5	99	26	0.06	Peak	2.705	3.057	3	Pass



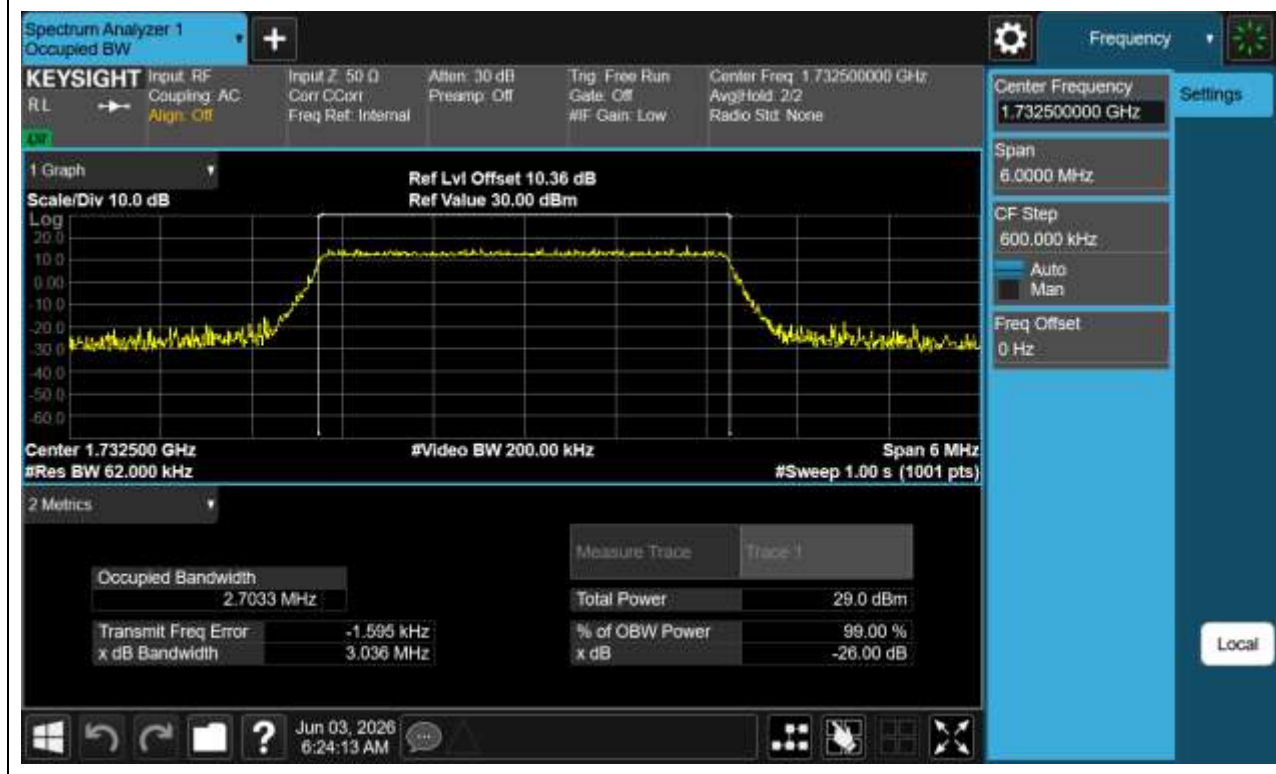
2.16. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19965, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1711.5	99	26	0.06	Peak	2.706	3.047	3	Pass



2.18. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.06	Peak	2.703	3.036	3	Pass



2.19. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.06	Peak	2.706	3.055	3	Pass



2.20. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.06	Peak	2.703	3.036	3	Pass



2.21. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:QPSK, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.06	Peak	2.706	3.046	3	Pass



2.22. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:16QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.06	Peak	2.71	3.024	3	Pass



2.23. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:64QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.06	Peak	2.705	3.06	3	Pass



2.24. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20385, Bandwidth:3, Modulation:256QAM, RB Number:15, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1753.5	99	26	0.06	Peak	2.706	3.061	3	Pass



2.25. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1712.5	99	26	0.1	Peak	4.518	5.076	5	Pass



2.26. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1712.5	99	26	0.1	Peak	4.513	5.141	5	Pass



2.27. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1712.5	99	26	0.1	Peak	4.522	5.167	5	Pass



2.28. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:19975, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1712.5	99	26	0.1	Peak	4.515	5.196	5	Pass



2.29. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.1	Peak	4.519	5.107	5	Pass



2.30. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.1	Peak	4.518	5.169	5	Pass



2.31. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.1	Peak	4.516	5.156	5	Pass



2.32. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:5, Modulation:256QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.1	Peak	4.517	5.145	5	Pass



2.33. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20375, Bandwidth:5, Modulation:QPSK, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1752.5	99	26	0.1	Peak	4.514	5.132	5	Pass



2.34. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20375, Bandwidth:5, Modulation:16QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1752.5	99	26	0.1	Peak	4.52	5.143	5	Pass



2.35. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20375, Bandwidth:5, Modulation:64QAM, RB Number:25, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1752.5	99	26	0.1	Peak	4.528	5.158	5	Pass



2.37. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	9.009	10.135	10	Pass



2.38. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	9.014	10.031	10	Pass



2.39. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	9.017	10.025	10	Pass



2.40. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20000, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1715	99	26	0.2	Peak	9.009	9.996	10	Pass



2.41. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.2	Peak	8.997	10.176	10	Pass



2.42. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.2	Peak	8.998	10.061	10	Pass



2.43. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.2	Peak	8.999	9.991	10	Pass



2.44. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.2	Peak	8.995	10.08	10	Pass



2.45. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:QPSK, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	8.996	9.942	10	Pass



2.46. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:16QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	8.995	10.091	10	Pass



2.47. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:64QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	8.997	10.086	10	Pass



2.48. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20350, Bandwidth:10, Modulation:256QAM, RB Number:50, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1750	99	26	0.2	Peak	9.016	10.019	10	Pass



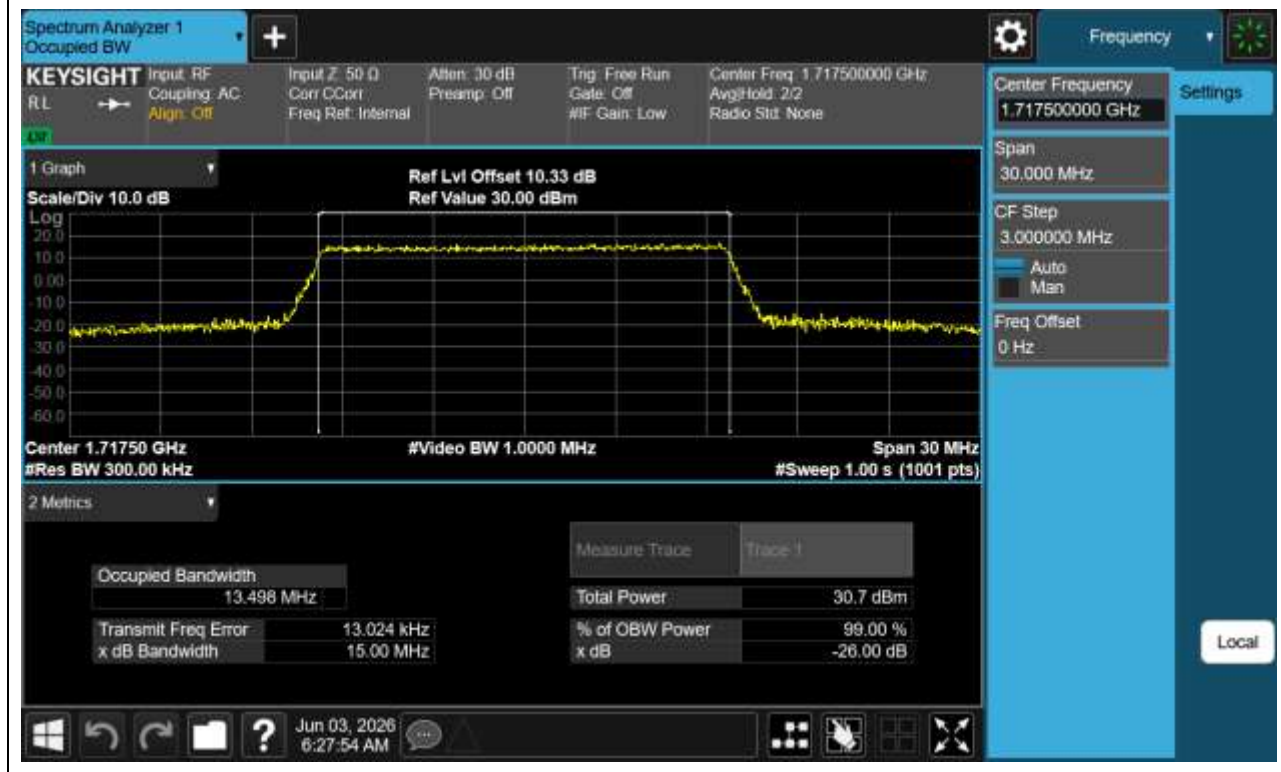
2.49. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20025, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1717.5	99	26	0.3	Peak	13.48	14.948	15	Pass



2.50. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20025, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1717.5	99	26	0.3	Peak	13.498	14.997	15	Pass



2.51. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20025, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1717.5	99	26	0.3	Peak	13.478	14.959	15	Pass



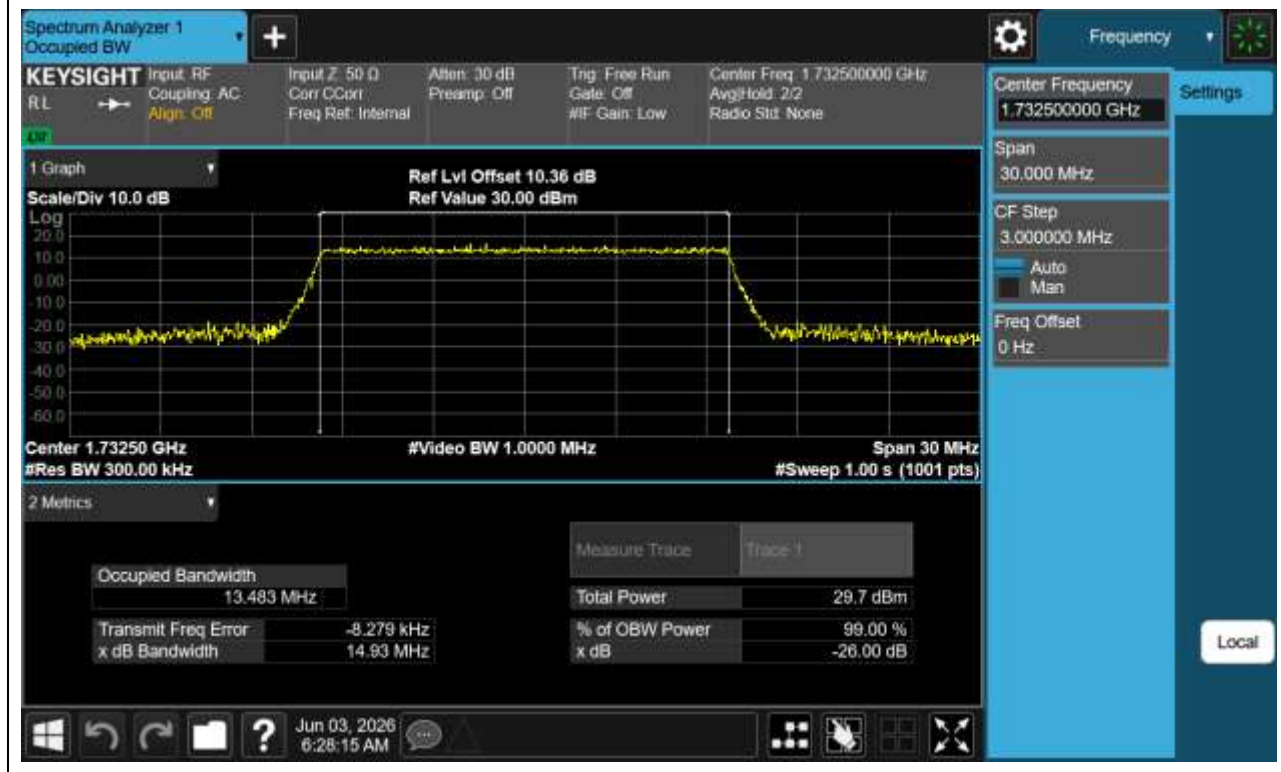
2.52. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20025, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1717.5	99	26	0.3	Peak	13.492	15.015	15	Pass



2.53. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.3	Peak	13.483	14.931	15	Pass



2.54. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.3	Peak	13.488	15.045	15	Pass



2.55. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.3	Peak	13.496	14.951	15	Pass



2.56. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.3	Peak	13.476	15.091	15	Pass



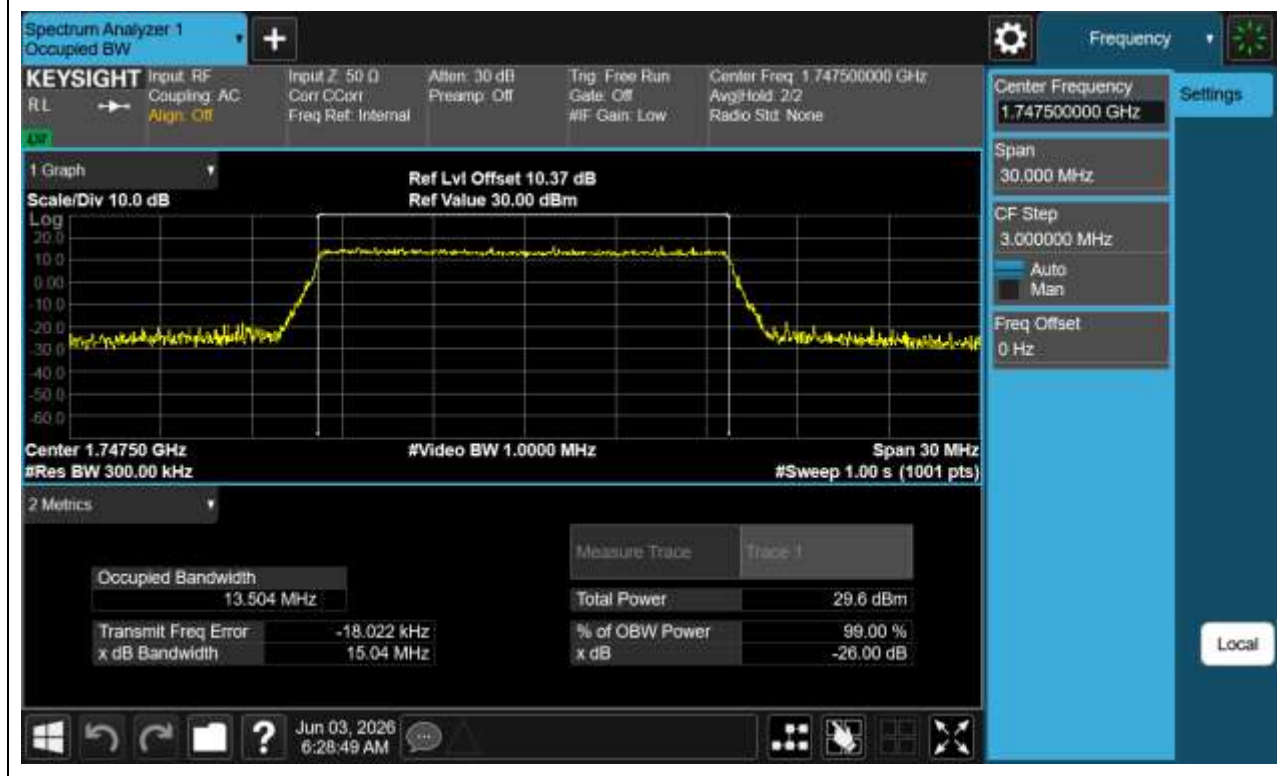
2.57. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:QPSK, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.484	15.001	15	Pass



2.58. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:16QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.504	15.039	15	Pass



2.59. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:64QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.513	14.966	15	Pass



2.60. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20325, Bandwidth:15, Modulation:256QAM, RB Number:75, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1747.5	99	26	0.3	Peak	13.508	15.035	15	Pass



2.61. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:QPSK, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.4	Peak	17.986	19.371	20	Pass



2.62. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.4	Peak	17.979	19.89	20	Pass



2.63. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.4	Peak	17.985	19.9	20	Pass



2.64. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20050, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1720	99	26	0.4	Peak	17.977	19.682	20	Pass



**2.65. LTE Occupied Bandwidth_Part22-24-27(added
64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:QPSK, RB
Number:100, RB Position:0)(NTNV)**

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.4	Peak	17.971	19.76	20	Pass



2.66. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:16QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.4	Peak	17.941	20.022	20	Pass



2.67. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:64QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.4	Peak	17.952	19.804	20	Pass



2.68. LTE Occupied Bandwidth_Part22-24-27(added 64QAM&256QAM)(Channel:20175, Bandwidth:20, Modulation:256QAM, RB Number:100, RB Position:0)(NTNV)

Center Frequency (MHz)	OBW Power (%)	XdB Down (dB)	RBW (MHz)	Detector	OBW (MHz)	XdB Bandwidth (MHz)	Upper Limit (MHz)	Verdict
1732.5	99	26	0.4	Peak	17.954	19.654	20	Pass

