

**APPENDIX A – TEST DATA OF CONDUCTED EMISSION**

**LTE Band 2**

**1 RF Power Output**

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1850.7	18607	1.4	1	0	23.81
QPSK	1850.7	18607	1.4	1	3	23.85
QPSK	1850.7	18607	1.4	1	5	23.84
QPSK	1850.7	18607	1.4	3	0	23.83
QPSK	1850.7	18607	1.4	3	1	23.80
QPSK	1850.7	18607	1.4	3	3	23.81
QPSK	1850.7	18607	1.4	6	0	22.81
QPSK	1880	18900	1.4	1	0	23.76
QPSK	1880	18900	1.4	1	3	23.80
QPSK	1880	18900	1.4	1	5	23.70
QPSK	1880	18900	1.4	3	0	23.76
QPSK	1880	18900	1.4	3	1	23.89
QPSK	1880	18900	1.4	3	3	23.67
QPSK	1880	18900	1.4	6	0	22.80
QPSK	1909.3	19193	1.4	1	0	23.78
QPSK	1909.3	19193	1.4	1	3	24.05
QPSK	1909.3	19193	1.4	1	5	23.90
QPSK	1909.3	19193	1.4	3	0	23.80
QPSK	1909.3	19193	1.4	3	1	24.02
QPSK	1909.3	19193	1.4	3	3	23.94
QPSK	1909.3	19193	1.4	6	0	22.90

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1850.7	18607	1.4	1	0	22.86
16QAM	1850.7	18607	1.4	1	3	23.01
16QAM	1850.7	18607	1.4	1	5	22.84
16QAM	1850.7	18607	1.4	3	0	22.56
16QAM	1850.7	18607	1.4	3	1	22.60
16QAM	1850.7	18607	1.4	3	3	22.50
16QAM	1850.7	18607	1.4	6	0	21.82
16QAM	1880	18900	1.4	1	0	22.59
16QAM	1880	18900	1.4	1	3	22.90
16QAM	1880	18900	1.4	1	5	22.68
16QAM	1880	18900	1.4	3	0	22.78
16QAM	1880	18900	1.4	3	1	22.80
16QAM	1880	18900	1.4	3	3	22.82
16QAM	1880	18900	1.4	6	0	21.90
16QAM	1909.3	19193	1.4	1	0	22.90
16QAM	1909.3	19193	1.4	1	3	23.16
16QAM	1909.3	19193	1.4	1	5	22.98
16QAM	1909.3	19193	1.4	3	0	22.75
16QAM	1909.3	19193	1.4	3	1	22.80
16QAM	1909.3	19193	1.4	3	3	22.84
16QAM	1909.3	19193	1.4	6	0	21.94
64QAM	1850.7	18607	1.4	1	0	21.78
64QAM	1850.7	18607	1.4	1	3	21.95
64QAM	1850.7	18607	1.4	1	5	21.90
64QAM	1850.7	18607	1.4	3	0	21.68
64QAM	1850.7	18607	1.4	3	1	21.67
64QAM	1850.7	18607	1.4	3	3	21.69
64QAM	1850.7	18607	1.4	6	0	20.77
64QAM	1880	18900	1.4	1	0	22.01
64QAM	1880	18900	1.4	1	3	22.27
64QAM	1880	18900	1.4	1	5	22.01
64QAM	1880	18900	1.4	3	0	22.20
64QAM	1880	18900	1.4	3	1	22.14
64QAM	1880	18900	1.4	3	3	22.22
64QAM	1880	18900	1.4	6	0	20.79
64QAM	1909.3	19193	1.4	1	0	21.89
64QAM	1909.3	19193	1.4	1	3	22.10
64QAM	1909.3	19193	1.4	1	5	21.92
64QAM	1909.3	19193	1.4	3	0	21.94
64QAM	1909.3	19193	1.4	3	1	21.98
64QAM	1909.3	19193	1.4	3	3	21.97
64QAM	1909.3	19193	1.4	6	0	21.09

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1851.5	18615	3	1	0	23.93
QPSK	1851.5	18615	3	1	8	23.95
QPSK	1851.5	18615	3	1	14	23.96
QPSK	1851.5	18615	3	8	0	22.83
QPSK	1851.5	18615	3	8	4	22.85
QPSK	1851.5	18615	3	8	7	22.94
QPSK	1851.5	18615	3	15	0	22.82
QPSK	1880	18900	3	1	0	23.88
QPSK	1880	18900	3	1	8	23.90
QPSK	1880	18900	3	1	14	23.90
QPSK	1880	18900	3	8	0	22.91
QPSK	1880	18900	3	8	4	22.78
QPSK	1880	18900	3	8	7	22.75
QPSK	1880	18900	3	15	0	22.81
QPSK	1908.5	19185	3	1	0	23.97
QPSK	1908.5	19185	3	1	8	23.92
QPSK	1908.5	19185	3	1	14	23.94
QPSK	1908.5	19185	3	8	0	22.95
QPSK	1908.5	19185	3	8	4	22.92
QPSK	1908.5	19185	3	8	7	22.88
QPSK	1908.5	19185	3	15	0	22.80

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1851.5	18615	3	1	0	23.14
16QAM	1851.5	18615	3	1	8	23.23
16QAM	1851.5	18615	3	1	14	23.22
16QAM	1851.5	18615	3	8	0	21.89
16QAM	1851.5	18615	3	8	4	21.92
16QAM	1851.5	18615	3	8	7	21.90
16QAM	1851.5	18615	3	15	0	21.82
16QAM	1880	18900	3	1	0	23.00
16QAM	1880	18900	3	1	8	23.00
16QAM	1880	18900	3	1	14	22.98
16QAM	1880	18900	3	8	0	21.71
16QAM	1880	18900	3	8	4	21.85
16QAM	1880	18900	3	8	7	21.81
16QAM	1880	18900	3	15	0	21.78
16QAM	1908.5	19185	3	1	0	23.26
16QAM	1908.5	19185	3	1	8	23.26
16QAM	1908.5	19185	3	1	14	23.30
16QAM	1908.5	19185	3	8	0	21.91
16QAM	1908.5	19185	3	8	4	21.97
16QAM	1908.5	19185	3	8	7	21.92
16QAM	1908.5	19185	3	15	0	21.85
64QAM	1851.5	18615	3	1	0	22.10
64QAM	1851.5	18615	3	1	8	22.15
64QAM	1851.5	18615	3	1	14	22.12
64QAM	1851.5	18615	3	8	0	20.91
64QAM	1851.5	18615	3	8	4	20.92
64QAM	1851.5	18615	3	8	7	20.86
64QAM	1851.5	18615	3	15	0	20.80
64QAM	1880	18900	3	1	0	21.98
64QAM	1880	18900	3	1	8	21.95
64QAM	1880	18900	3	1	14	21.96
64QAM	1880	18900	3	8	0	20.79
64QAM	1880	18900	3	8	4	20.89
64QAM	1880	18900	3	8	7	20.86
64QAM	1880	18900	3	15	0	20.85
64QAM	1908.5	19185	3	1	0	22.13
64QAM	1908.5	19185	3	1	8	22.18
64QAM	1908.5	19185	3	1	14	22.18
64QAM	1908.5	19185	3	8	0	20.93
64QAM	1908.5	19185	3	8	4	21.01
64QAM	1908.5	19185	3	8	7	20.93
64QAM	1908.5	19185	3	15	0	20.89

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1852.5	18625	5	1	0	23.81
QPSK	1852.5	18625	5	1	12	24.00
QPSK	1852.5	18625	5	1	24	23.72
QPSK	1852.5	18625	5	12	0	22.74
QPSK	1852.5	18625	5	12	7	22.87
QPSK	1852.5	18625	5	12	13	22.82
QPSK	1852.5	18625	5	25	0	22.82
QPSK	1880	18900	5	1	0	23.84
QPSK	1880	18900	5	1	12	23.97
QPSK	1880	18900	5	1	24	23.82
QPSK	1880	18900	5	12	0	22.82
QPSK	1880	18900	5	12	7	22.88
QPSK	1880	18900	5	12	13	22.72
QPSK	1880	18900	5	25	0	22.71
QPSK	1907.5	19175	5	1	0	23.84
QPSK	1907.5	19175	5	1	12	24.01
QPSK	1907.5	19175	5	1	24	23.93
QPSK	1907.5	19175	5	12	0	22.82
QPSK	1907.5	19175	5	12	7	22.93
QPSK	1907.5	19175	5	12	13	22.84
QPSK	1907.5	19175	5	25	0	22.88

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1852.5	18625	5	1	0	22.80
16QAM	1852.5	18625	5	1	12	22.64
16QAM	1852.5	18625	5	1	24	22.81
16QAM	1852.5	18625	5	12	0	21.77
16QAM	1852.5	18625	5	12	7	21.83
16QAM	1852.5	18625	5	12	13	21.80
16QAM	1852.5	18625	5	25	0	21.78
16QAM	1880	18900	5	1	0	23.13
16QAM	1880	18900	5	1	12	23.30
16QAM	1880	18900	5	1	24	23.02
16QAM	1880	18900	5	12	0	21.75
16QAM	1880	18900	5	12	7	21.85
16QAM	1880	18900	5	12	13	21.69
16QAM	1880	18900	5	25	0	21.72
16QAM	1907.5	19175	5	1	0	23.08
16QAM	1907.5	19175	5	1	12	23.33
16QAM	1907.5	19175	5	1	24	23.15
16QAM	1907.5	19175	5	12	0	21.79
16QAM	1907.5	19175	5	12	7	21.81
16QAM	1907.5	19175	5	12	13	21.71
16QAM	1907.5	19175	5	25	0	21.82
64QAM	1852.5	18625	5	1	0	21.72
64QAM	1852.5	18625	5	1	12	22.00
64QAM	1852.5	18625	5	1	24	21.80
64QAM	1852.5	18625	5	12	0	20.75
64QAM	1852.5	18625	5	12	7	20.96
64QAM	1852.5	18625	5	12	13	20.88
64QAM	1852.5	18625	5	25	0	20.72
64QAM	1880	18900	5	1	0	21.93
64QAM	1880	18900	5	1	12	22.25
64QAM	1880	18900	5	1	24	22.02
64QAM	1880	18900	5	12	0	20.67
64QAM	1880	18900	5	12	7	20.78
64QAM	1880	18900	5	12	13	20.71
64QAM	1880	18900	5	25	0	20.70
64QAM	1907.5	19175	5	1	0	21.95
64QAM	1907.5	19175	5	1	12	22.23
64QAM	1907.5	19175	5	1	24	22.00
64QAM	1907.5	19175	5	12	0	20.72
64QAM	1907.5	19175	5	12	7	20.88
64QAM	1907.5	19175	5	12	13	20.73
64QAM	1907.5	19175	5	25	0	20.74

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1855	18650	10	1	0	23.92
QPSK	1855	18650	10	1	25	23.85
QPSK	1855	18650	10	1	49	23.86
QPSK	1855	18650	10	25	0	22.80
QPSK	1855	18650	10	25	12	22.88
QPSK	1855	18650	10	25	25	22.93
QPSK	1855	18650	10	50	0	22.85
QPSK	1880	18900	10	1	0	23.82
QPSK	1880	18900	10	1	25	24.05
QPSK	1880	18900	10	1	49	23.84
QPSK	1880	18900	10	25	0	22.83
QPSK	1880	18900	10	25	12	22.84
QPSK	1880	18900	10	25	25	22.72
QPSK	1880	18900	10	50	0	22.84
QPSK	1905	19150	10	1	0	23.85
QPSK	1905	19150	10	1	25	24.02
QPSK	1905	19150	10	1	49	23.89
QPSK	1905	19150	10	25	0	22.83
QPSK	1905	19150	10	25	12	22.85
QPSK	1905	19150	10	25	25	22.84
QPSK	1905	19150	10	50	0	22.78

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1855	18650	10	1	0	23.15
16QAM	1855	18650	10	1	25	23.29
16QAM	1855	18650	10	1	49	23.35
16QAM	1855	18650	10	25	0	21.84
16QAM	1855	18650	10	25	12	21.89
16QAM	1855	18650	10	25	25	21.93
16QAM	1855	18650	10	50	0	21.85
16QAM	1880	18900	10	1	0	23.02
16QAM	1880	18900	10	1	25	23.18
16QAM	1880	18900	10	1	49	22.92
16QAM	1880	18900	10	25	0	21.87
16QAM	1880	18900	10	25	12	21.86
16QAM	1880	18900	10	25	25	21.81
16QAM	1880	18900	10	50	0	21.84
16QAM	1905	19150	10	1	0	22.86
16QAM	1905	19150	10	1	25	23.18
16QAM	1905	19150	10	1	49	22.98
16QAM	1905	19150	10	25	0	21.88
16QAM	1905	19150	10	25	12	21.85
16QAM	1905	19150	10	25	25	21.80
16QAM	1905	19150	10	50	0	21.77
64QAM	1855	18650	10	1	0	22.08
64QAM	1855	18650	10	1	25	22.30
64QAM	1855	18650	10	1	49	22.21
64QAM	1855	18650	10	25	0	20.83
64QAM	1855	18650	10	25	12	20.90
64QAM	1855	18650	10	25	25	20.96
64QAM	1855	18650	10	50	0	20.80
64QAM	1880	18900	10	1	0	22.22
64QAM	1880	18900	10	1	25	22.18
64QAM	1880	18900	10	1	49	22.20
64QAM	1880	18900	10	25	0	20.92
64QAM	1880	18900	10	25	12	20.90
64QAM	1880	18900	10	25	25	20.80
64QAM	1880	18900	10	50	0	20.83
64QAM	1905	19150	10	1	0	21.91
64QAM	1905	19150	10	1	25	22.05
64QAM	1905	19150	10	1	49	21.94
64QAM	1905	19150	10	25	0	20.87
64QAM	1905	19150	10	25	12	20.92
64QAM	1905	19150	10	25	25	20.86
64QAM	1905	19150	10	50	0	20.84



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1857.5	18675	15	1	0	23.86
QPSK	1857.5	18675	15	1	37	24.00
QPSK	1857.5	18675	15	1	74	23.77
QPSK	1857.5	18675	15	36	0	22.98
QPSK	1857.5	18675	15	36	29	22.94
QPSK	1857.5	18675	15	36	30	23.00
QPSK	1857.5	18675	15	75	0	23.01
QPSK	1880	18900	15	1	0	23.84
QPSK	1880	18900	15	1	37	23.73
QPSK	1880	18900	15	1	74	23.65
QPSK	1880	18900	15	36	0	22.93
QPSK	1880	18900	15	36	29	22.85
QPSK	1880	18900	15	36	30	22.89
QPSK	1880	18900	15	75	0	22.85
QPSK	1902.5	19125	15	1	0	23.65
QPSK	1902.5	19125	15	1	37	23.88
QPSK	1902.5	19125	15	1	74	23.68
QPSK	1902.5	19125	15	36	0	22.90
QPSK	1902.5	19125	15	36	29	22.91
QPSK	1902.5	19125	15	36	30	22.94
QPSK	1902.5	19125	15	75	0	22.92

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1857.5	18675	15	1	0	23.09
16QAM	1857.5	18675	15	1	37	23.46
16QAM	1857.5	18675	15	1	74	23.30
16QAM	1857.5	18675	15	36	0	21.92
16QAM	1857.5	18675	15	36	29	21.93
16QAM	1857.5	18675	15	36	30	21.95
16QAM	1857.5	18675	15	75	0	21.91
16QAM	1880	18900	15	1	0	23.27
16QAM	1880	18900	15	1	37	23.36
16QAM	1880	18900	15	1	74	23.04
16QAM	1880	18900	15	36	0	21.92
16QAM	1880	18900	15	36	29	21.85
16QAM	1880	18900	15	36	30	21.90
16QAM	1880	18900	15	75	0	21.87
16QAM	1902.5	19125	15	1	0	22.80
16QAM	1902.5	19125	15	1	37	23.07
16QAM	1902.5	19125	15	1	74	22.90
16QAM	1902.5	19125	15	36	0	21.89
16QAM	1902.5	19125	15	36	29	21.80
16QAM	1902.5	19125	15	36	30	21.85
16QAM	1902.5	19125	15	75	0	21.93
64QAM	1857.5	18675	15	1	0	22.00
64QAM	1857.5	18675	15	1	37	22.42
64QAM	1857.5	18675	15	1	74	22.17
64QAM	1857.5	18675	15	36	0	20.78
64QAM	1857.5	18675	15	36	29	20.86
64QAM	1857.5	18675	15	36	30	20.91
64QAM	1857.5	18675	15	75	0	20.91
64QAM	1880	18900	15	1	0	22.25
64QAM	1880	18900	15	1	37	22.26
64QAM	1880	18900	15	1	74	21.84
64QAM	1880	18900	15	36	0	20.82
64QAM	1880	18900	15	36	29	20.86
64QAM	1880	18900	15	36	30	20.85
64QAM	1880	18900	15	75	0	20.86
64QAM	1902.5	19125	15	1	0	21.89
64QAM	1902.5	19125	15	1	37	22.07
64QAM	1902.5	19125	15	1	74	21.84
64QAM	1902.5	19125	15	36	0	20.88
64QAM	1902.5	19125	15	36	29	20.94
64QAM	1902.5	19125	15	36	30	20.89
64QAM	1902.5	19125	15	75	0	20.92

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1860	18700	20	1	0	23.73
QPSK	1860	18700	20	1	49	24.03
QPSK	1860	18700	20	1	99	23.64
QPSK	1860	18700	20	50	0	22.76
QPSK	1860	18700	20	50	24	22.82
QPSK	1860	18700	20	50	50	22.92
QPSK	1860	18700	20	100	0	22.82
QPSK	1880	18900	20	1	0	23.61
QPSK	1880	18900	20	1	49	23.92
QPSK	1880	18900	20	1	99	23.52
QPSK	1880	18900	20	50	0	22.80
QPSK	1880	18900	20	50	24	22.79
QPSK	1880	18900	20	50	50	22.67
QPSK	1880	18900	20	100	0	22.80
QPSK	1900	19100	20	1	0	23.46
QPSK	1900	19100	20	1	49	23.96
QPSK	1900	19100	20	1	99	23.08
QPSK	1900	19100	20	50	0	22.68
QPSK	1900	19100	20	50	24	22.77
QPSK	1900	19100	20	50	50	22.68
QPSK	1900	19100	20	100	0	22.46

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1860	18700	20	1	0	22.43
16QAM	1860	18700	20	1	49	23.28
16QAM	1860	18700	20	1	99	22.69
16QAM	1860	18700	20	50	0	21.77
16QAM	1860	18700	20	50	24	21.95
16QAM	1860	18700	20	50	50	21.98
16QAM	1860	18700	20	100	0	21.82
16QAM	1880	18900	20	1	0	22.96
16QAM	1880	18900	20	1	49	23.22
16QAM	1880	18900	20	1	99	22.81
16QAM	1880	18900	20	50	0	21.89
16QAM	1880	18900	20	50	24	21.82
16QAM	1880	18900	20	50	50	21.74
16QAM	1880	18900	20	100	0	21.81
16QAM	1900	19100	20	1	0	22.40
16QAM	1900	19100	20	1	49	22.94
16QAM	1900	19100	20	1	99	22.20
16QAM	1900	19100	20	50	0	22.31
16QAM	1900	19100	20	50	24	21.78
16QAM	1900	19100	20	50	50	21.69
16QAM	1900	19100	20	100	0	21.76
64QAM	1860	18700	20	1	0	21.77
64QAM	1860	18700	20	1	49	22.09
64QAM	1860	18700	20	1	99	21.90
64QAM	1860	18700	20	50	0	20.82
64QAM	1860	18700	20	50	24	20.92
64QAM	1860	18700	20	50	50	20.99
64QAM	1860	18700	20	100	0	20.92
64QAM	1880	18900	20	1	0	21.89
64QAM	1880	18900	20	1	49	22.05
64QAM	1880	18900	20	1	99	21.72
64QAM	1880	18900	20	50	0	20.87
64QAM	1880	18900	20	50	24	20.88
64QAM	1880	18900	20	50	50	20.75
64QAM	1880	18900	20	100	0	20.89
64QAM	1900	19100	20	1	0	21.71
64QAM	1900	19100	20	1	49	22.10
64QAM	1900	19100	20	1	99	21.80
64QAM	1900	19100	20	50	0	20.80
64QAM	1900	19100	20	50	24	20.89
64QAM	1900	19100	20	50	50	20.73
64QAM	1900	19100	20	100	0	20.78

## 2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
2	QPSK	1850.7	18607	1.4	6	0	1.076	Fig.1
2	QPSK	1880	18900	1.4	6	0	1.073	Fig.2
2	QPSK	1909.3	19193	1.4	6	0	1.076	Fig.3
2	QPSK	1851.5	18615	3	15	0	2.672	Fig.4
2	QPSK	1880	18900	3	15	0	2.676	Fig.5
2	QPSK	1908.5	19185	3	15	0	2.676	Fig.6
2	QPSK	1852.5	18625	5	25	0	4.449	Fig.7
2	QPSK	1880	18900	5	25	0	4.462	Fig.8
2	QPSK	1907.5	19175	5	25	0	4.475	Fig.9
2	QPSK	1855	18650	10	50	0	8.910	Fig.10
2	QPSK	1880	18900	10	50	0	8.922	Fig.11
2	QPSK	1905	19150	10	50	0	8.910	Fig.12
2	QPSK	1857.5	18675	15	75	0	13.337	Fig.13
2	QPSK	1880	18900	15	75	0	13.386	Fig.14
2	QPSK	1902.5	19125	15	75	0	13.383	Fig.15
2	QPSK	1860	18700	20	100	0	17.848	Fig.16
2	QPSK	1880	18900	20	100	0	17.792	Fig.17
2	QPSK	1900	19100	20	100	0	17.810	Fig.18

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
2	16QAM	1850.7	18607	1.4	6	0	1.074	Fig.19
2	16QAM	1880	18900	1.4	6	0	1.078	Fig.20
2	16QAM	1909.3	19193	1.4	6	0	1.070	Fig.21
2	16QAM	1851.5	18615	3	15	0	2.669	Fig.22
2	16QAM	1880	18900	3	15	0	2.677	Fig.23
2	16QAM	1908.5	19185	3	15	0	2.676	Fig.24
2	16QAM	1852.5	18625	5	25	0	4.466	Fig.25
2	16QAM	1880	18900	5	25	0	4.461	Fig.26
2	16QAM	1907.5	19175	5	25	0	4.456	Fig.27
2	16QAM	1855	18650	10	50	0	8.908	Fig.28
2	16QAM	1880	18900	10	50	0	8.933	Fig.29
2	16QAM	1905	19150	10	50	0	8.903	Fig.30
2	16QAM	1857.5	18675	15	75	0	13.394	Fig.31
2	16QAM	1880	18900	15	75	0	13.397	Fig.32
2	16QAM	1902.5	19125	15	75	0	13.414	Fig.33
2	16QAM	1860	18700	20	100	0	17.834	Fig.34
2	16QAM	1880	18900	20	100	0	17.797	Fig.35
2	16QAM	1900	19100	20	100	0	17.828	Fig.36

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
2	64QAM	1850.7	18607	1.4	6	0	1.078	Fig.37
2	64QAM	1880	18900	1.4	6	0	1.070	Fig.38
2	64QAM	1909.3	19193	1.4	6	0	1.074	Fig.39
2	64QAM	1851.5	18615	3	15	0	2.670	Fig.40
2	64QAM	1880	18900	3	15	0	2.675	Fig.41
2	64QAM	1908.5	19185	3	15	0	2.683	Fig.42
2	64QAM	1852.5	18625	5	25	0	4.460	Fig.43
2	64QAM	1880	18900	5	25	0	4.479	Fig.44
2	64QAM	1907.5	19175	5	25	0	4.469	Fig.45
2	64QAM	1855	18650	10	50	0	8.892	Fig.46
2	64QAM	1880	18900	10	50	0	8.889	Fig.47
2	64QAM	1905	19150	10	50	0	8.931	Fig.48
2	64QAM	1857.5	18675	15	75	0	13.373	Fig.49
2	64QAM	1880	18900	15	75	0	13.364	Fig.50
2	64QAM	1902.5	19125	15	75	0	13.379	Fig.51
2	64QAM	1860	18700	20	100	0	17.856	Fig.52
2	64QAM	1880	18900	20	100	0	17.897	Fig.53
2	64QAM	1900	19100	20	100	0	17.855	Fig.54

Test Mode: QPSK

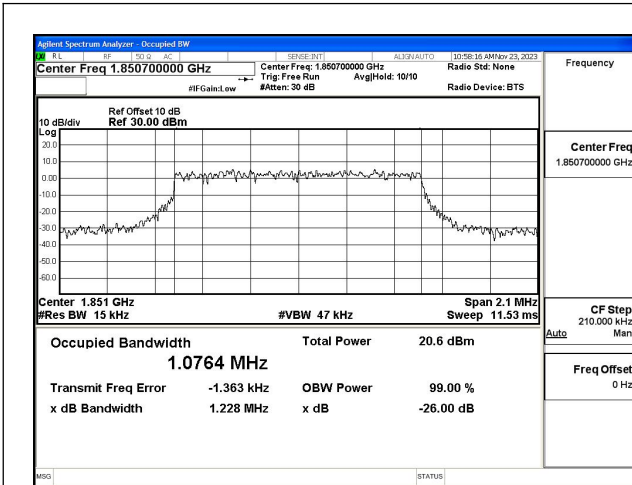


Fig.1

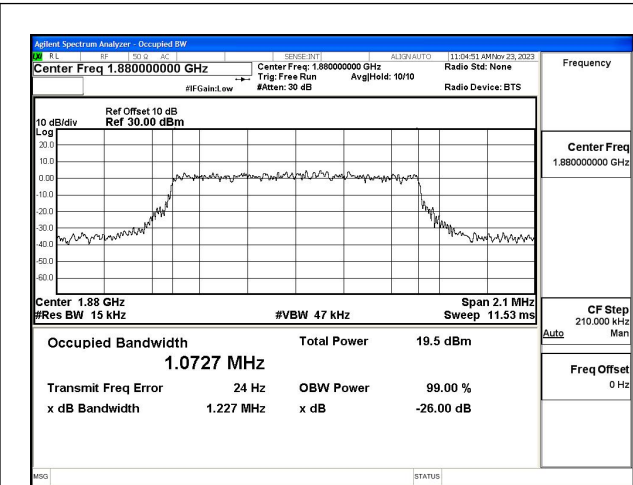


Fig.2

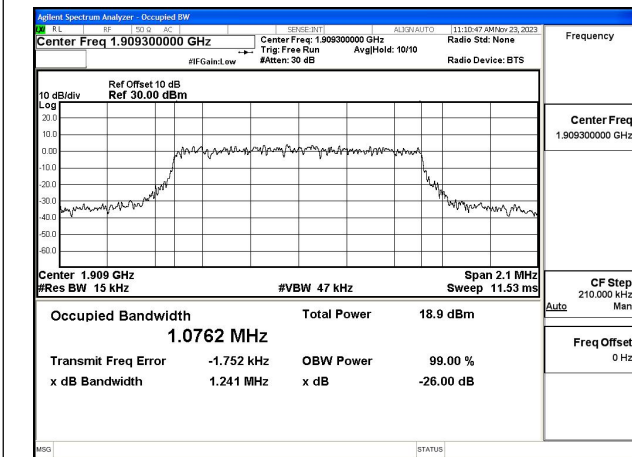


Fig.3

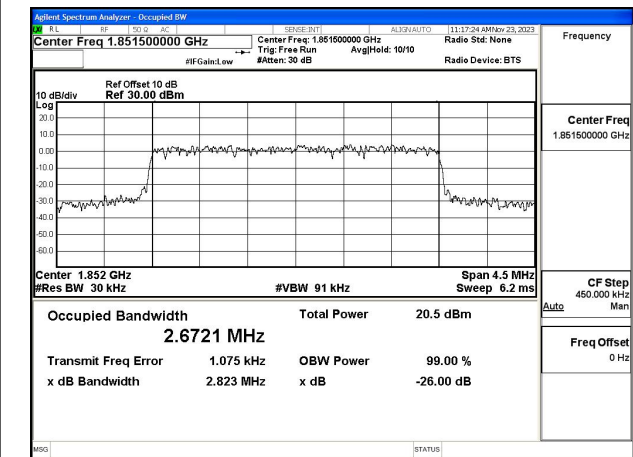


Fig.4

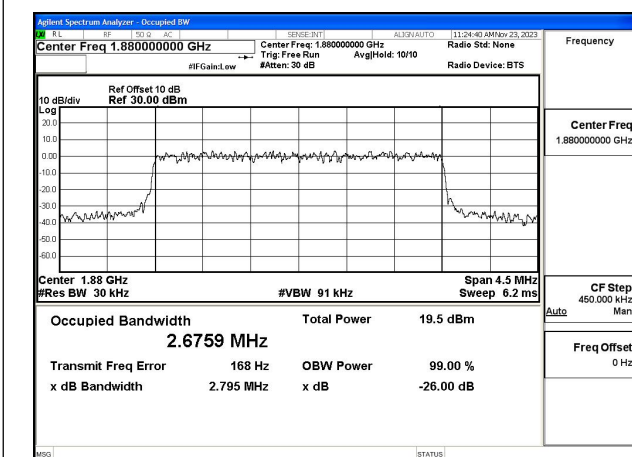


Fig.5

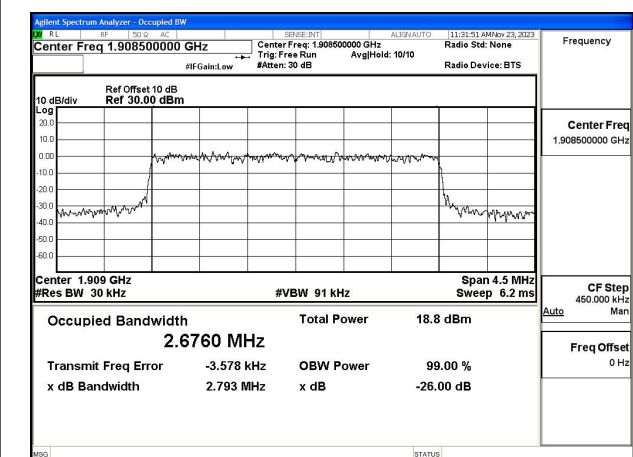


Fig.6



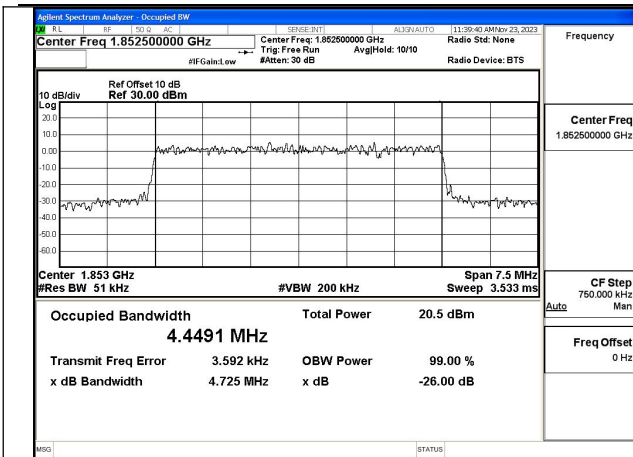


Fig.7

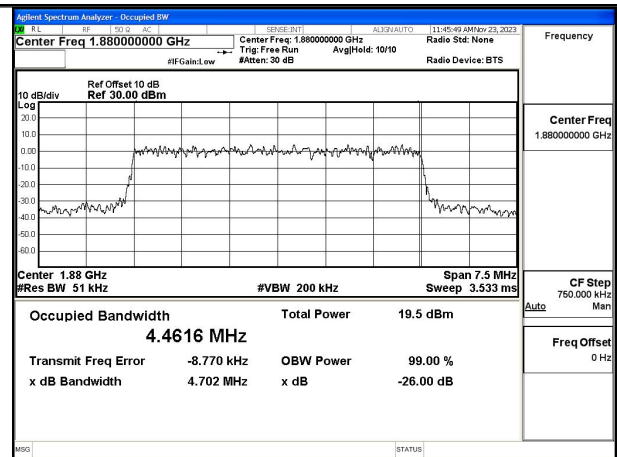


Fig.8

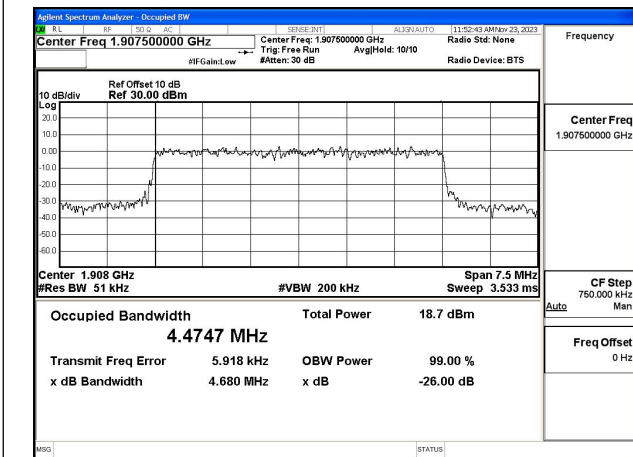


Fig.9

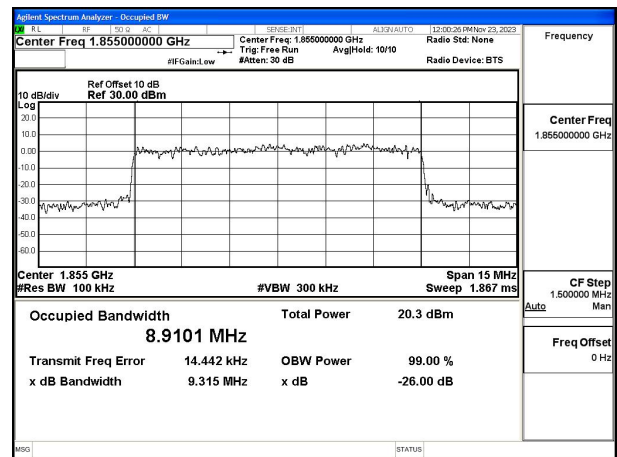


Fig.10

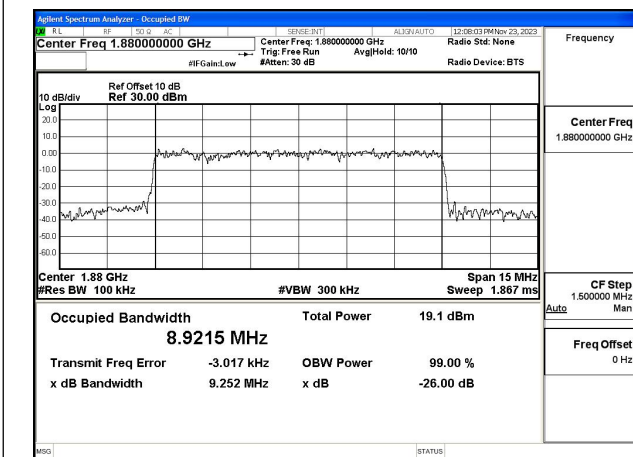


Fig.11

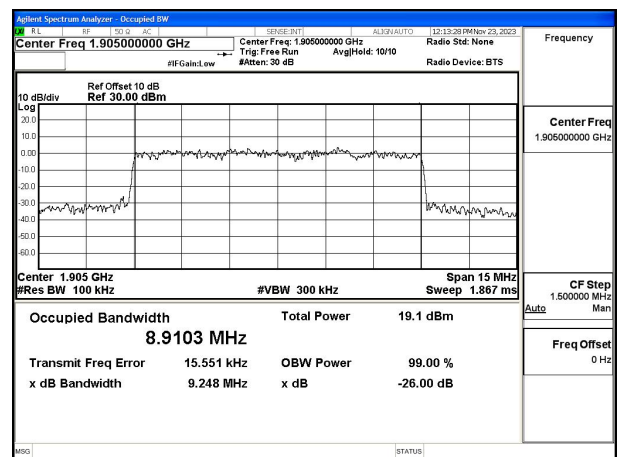


Fig.12

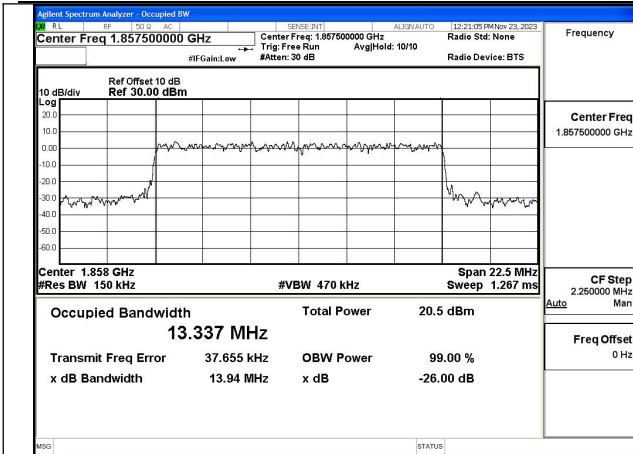


Fig. 13

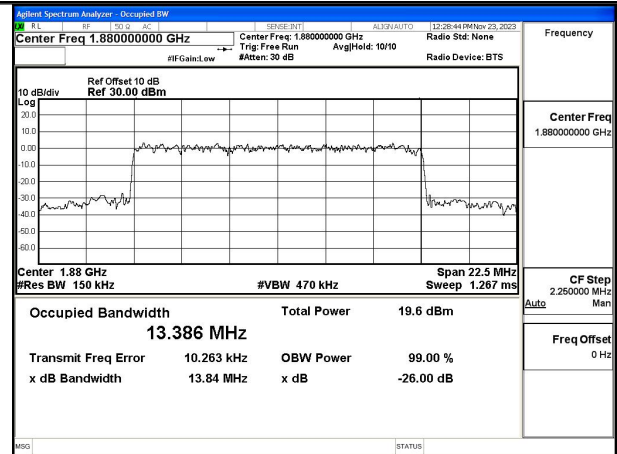


Fig. 14

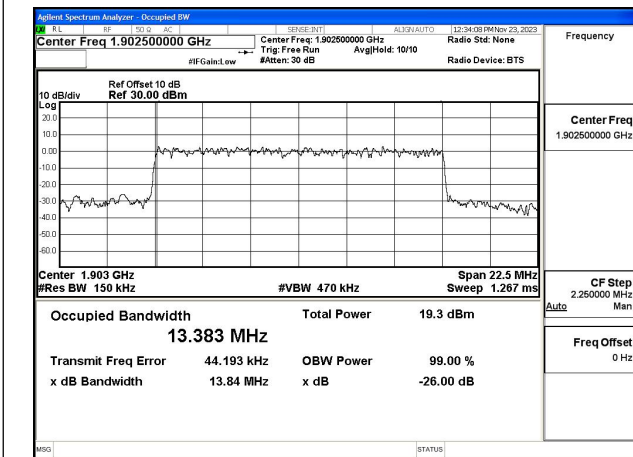


Fig. 15

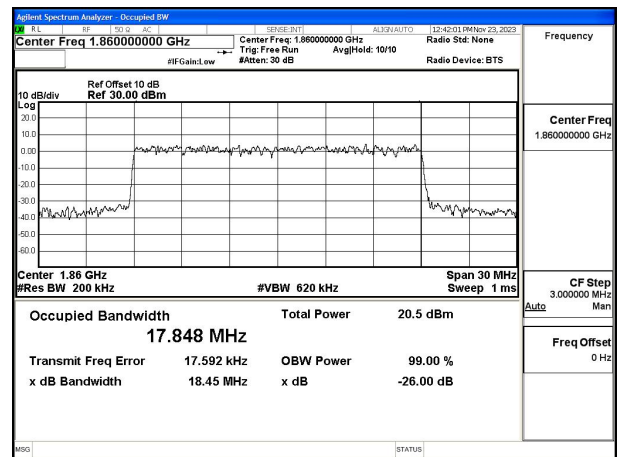


Fig. 16

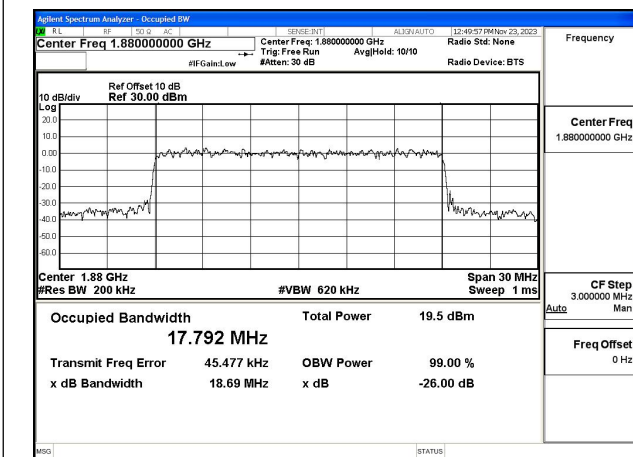


Fig. 17

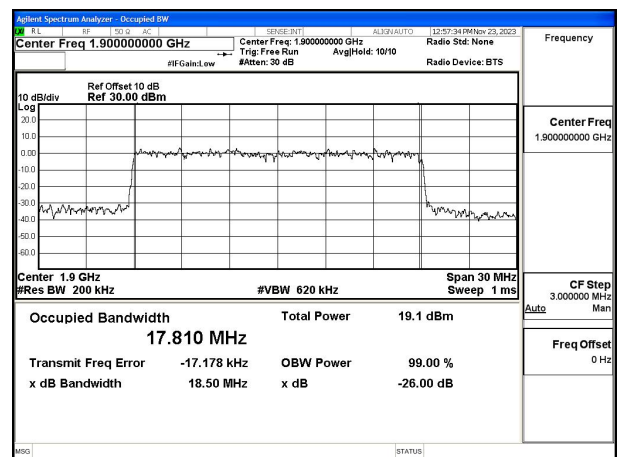


Fig. 18

Test Mode: 16QAM

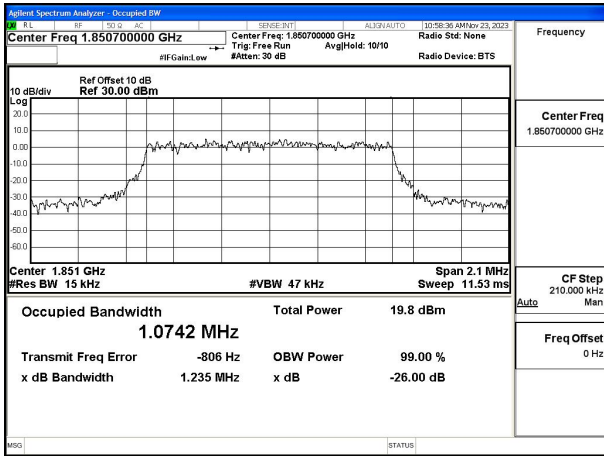


Fig.19

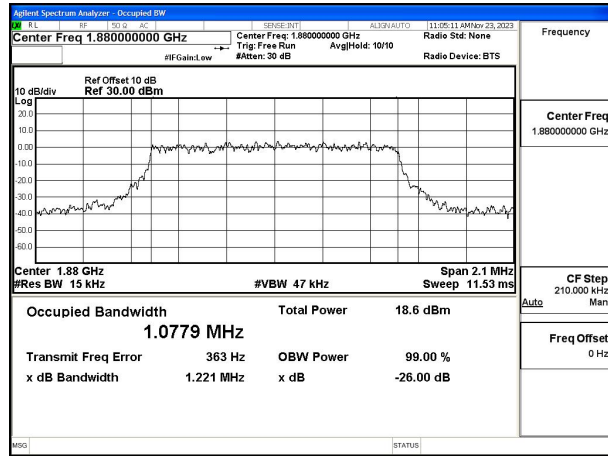


Fig.20

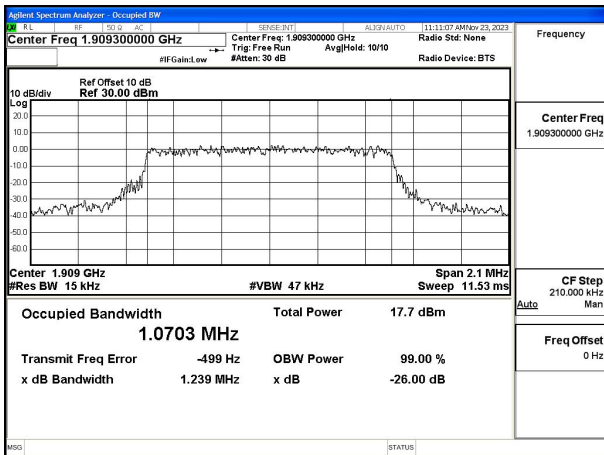


Fig.21

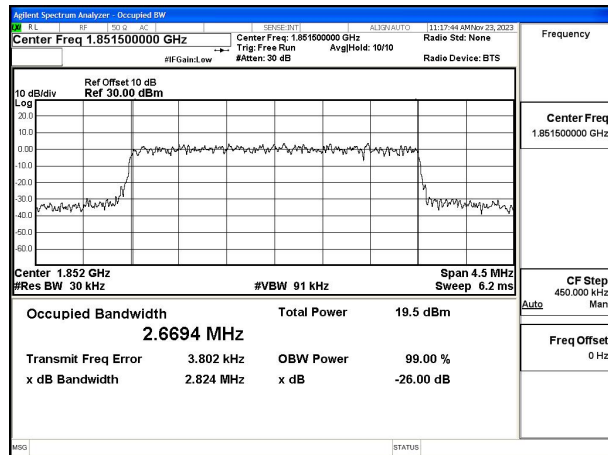


Fig.22

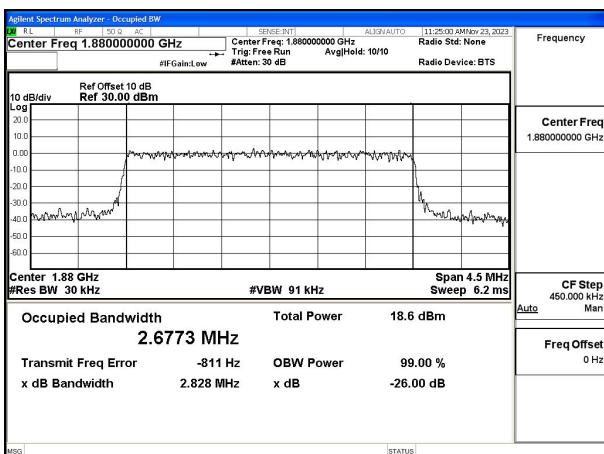


Fig.23

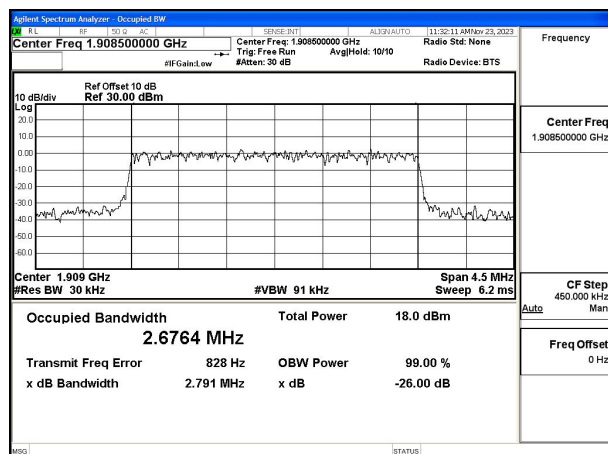


Fig.24

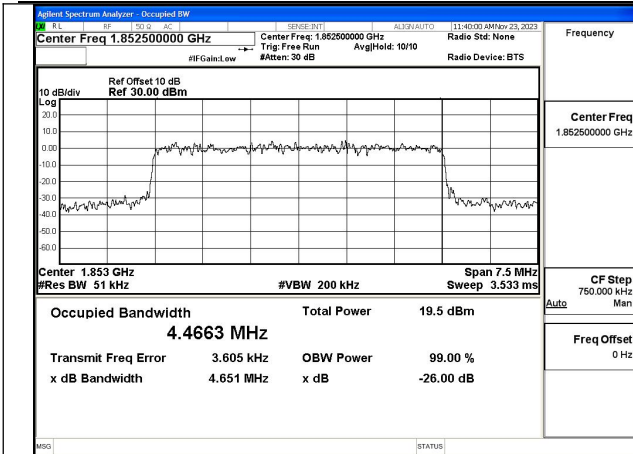


Fig.25

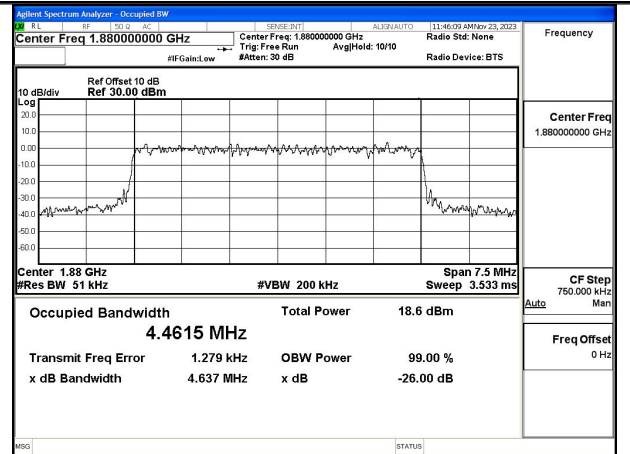


Fig.26

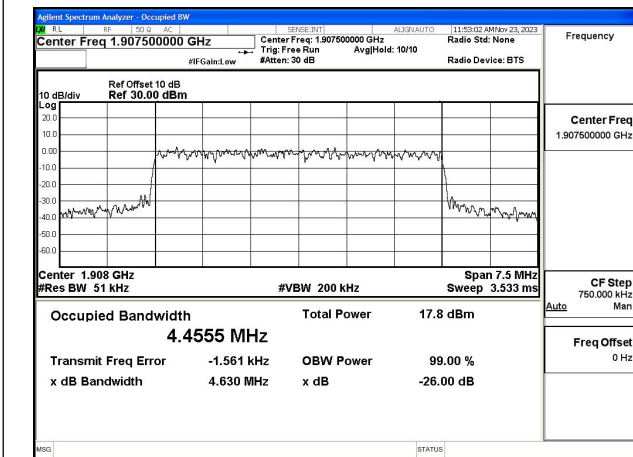


Fig.27

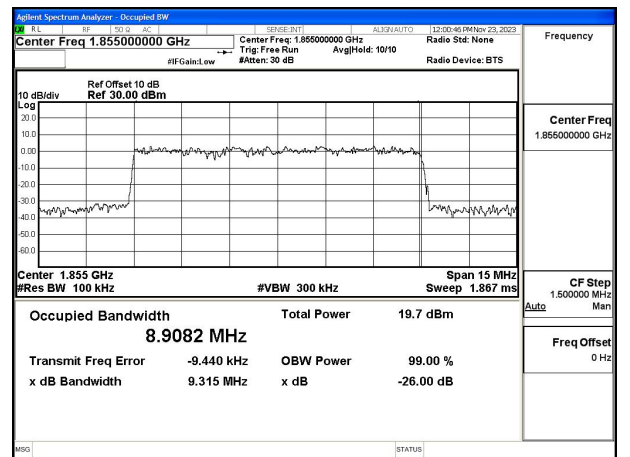


Fig.28

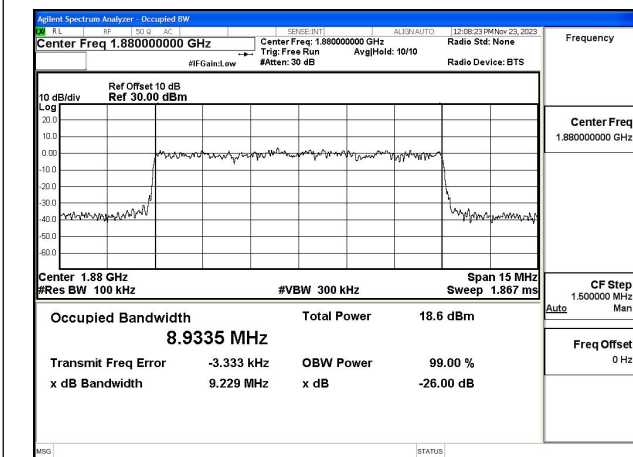


Fig.29

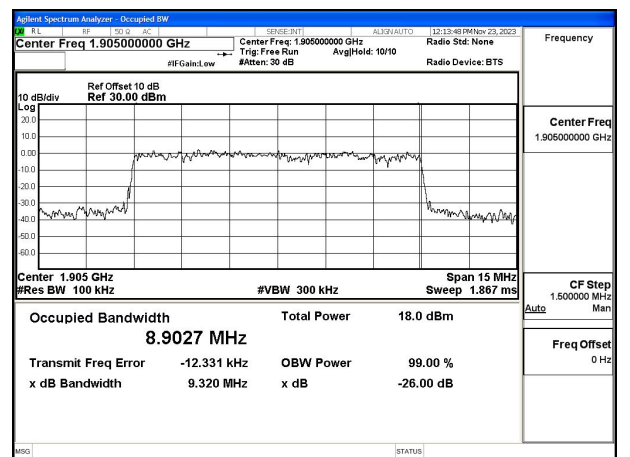


Fig.30

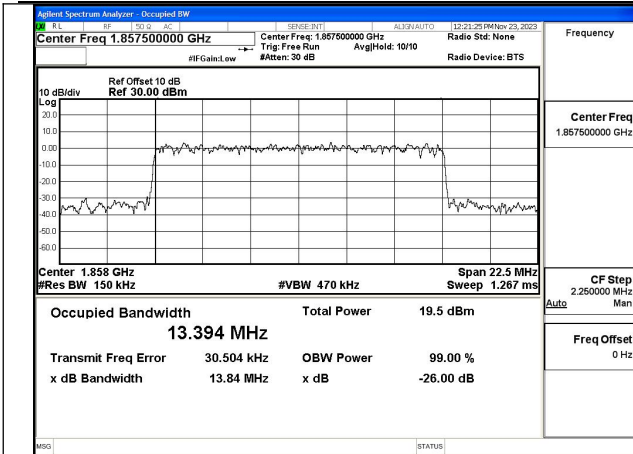


Fig.31

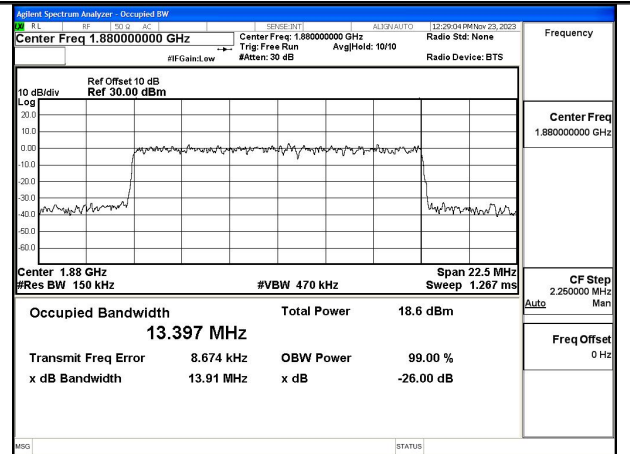


Fig.32

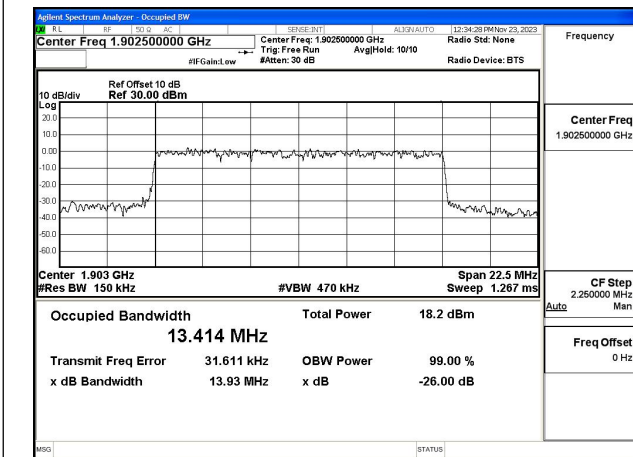


Fig.33

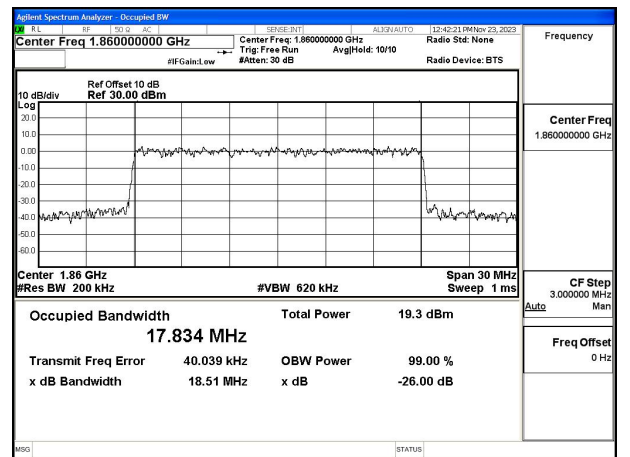


Fig.34

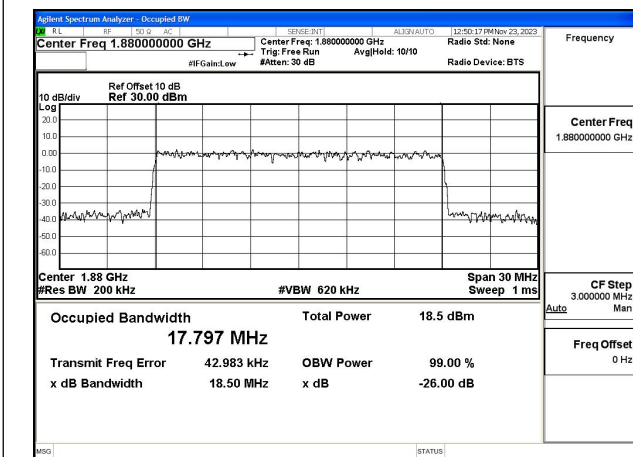


Fig.35

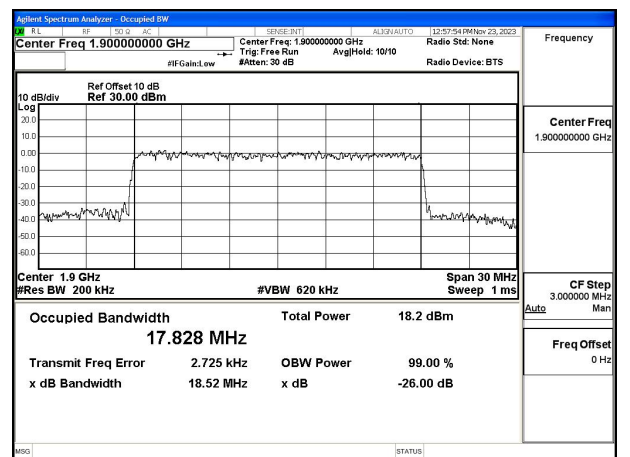


Fig.36