

**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	24.70
QPSK	1850.7	18607	1.4	1	3	24.66
QPSK	1850.7	18607	1.4	1	5	24.66
QPSK	1850.7	18607	1.4	3	0	24.74
QPSK	1850.7	18607	1.4	3	1	24.80
QPSK	1850.7	18607	1.4	3	3	24.66
QPSK	1850.7	18607	1.4	6	0	23.82
QPSK	1880	18900	1.4	1	0	23.83
QPSK	1880	18900	1.4	1	3	23.95
QPSK	1880	18900	1.4	1	5	24.16
QPSK	1880	18900	1.4	3	0	24.05
QPSK	1880	18900	1.4	3	1	24.10
QPSK	1880	18900	1.4	3	3	24.24
QPSK	1880	18900	1.4	6	0	23.05
QPSK	1909.3	19193	1.4	1	0	24.12
QPSK	1909.3	19193	1.4	1	3	24.08
QPSK	1909.3	19193	1.4	1	5	24.12
QPSK	1909.3	19193	1.4	3	0	23.85
QPSK	1909.3	19193	1.4	3	1	23.82
QPSK	1909.3	19193	1.4	3	3	23.73
QPSK	1909.3	19193	1.4	6	0	22.71

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1850.7	18607	1.4	1	0	23.69
16QAM	1850.7	18607	1.4	1	3	23.69
16QAM	1850.7	18607	1.4	1	5	23.88
16QAM	1850.7	18607	1.4	3	0	23.95
16QAM	1850.7	18607	1.4	3	1	24.02
16QAM	1850.7	18607	1.4	3	3	23.96
16QAM	1850.7	18607	1.4	6	0	22.59
16QAM	1880	18900	1.4	1	0	22.32
16QAM	1880	18900	1.4	1	3	22.32
16QAM	1880	18900	1.4	1	5	22.28
16QAM	1880	18900	1.4	3	0	23.09
16QAM	1880	18900	1.4	3	1	22.95
16QAM	1880	18900	1.4	3	3	23.14
16QAM	1880	18900	1.4	6	0	22.29
16QAM	1909.3	19193	1.4	1	0	23.18
16QAM	1909.3	19193	1.4	1	3	22.75
16QAM	1909.3	19193	1.4	1	5	23.05
16QAM	1909.3	19193	1.4	3	0	22.76
16QAM	1909.3	19193	1.4	3	1	23.03
16QAM	1909.3	19193	1.4	3	3	22.90
16QAM	1909.3	19193	1.4	6	0	21.66
64QAM	1850.7	18607	1.4	1	0	22.79
64QAM	1850.7	18607	1.4	1	3	22.59
64QAM	1850.7	18607	1.4	1	5	22.81
64QAM	1850.7	18607	1.4	3	0	22.60
64QAM	1850.7	18607	1.4	3	1	22.28
64QAM	1850.7	18607	1.4	3	3	22.60
64QAM	1850.7	18607	1.4	6	0	20.80
64QAM	1880	18900	1.4	1	0	22.19
64QAM	1880	18900	1.4	1	3	22.23
64QAM	1880	18900	1.4	1	5	22.24
64QAM	1880	18900	1.4	3	0	22.31
64QAM	1880	18900	1.4	3	1	22.01
64QAM	1880	18900	1.4	3	3	21.59
64QAM	1880	18900	1.4	6	0	20.06
64QAM	1909.3	19193	1.4	1	0	21.65
64QAM	1909.3	19193	1.4	1	3	21.86
64QAM	1909.3	19193	1.4	1	5	21.71
64QAM	1909.3	19193	1.4	3	0	21.74
64QAM	1909.3	19193	1.4	3	1	21.76
64QAM	1909.3	19193	1.4	3	3	21.71
64QAM	1909.3	19193	1.4	6	0	19.81

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1851.5	18615	3	1	0	25.21
QPSK	1851.5	18615	3	1	8	24.84
QPSK	1851.5	18615	3	1	14	24.54
QPSK	1851.5	18615	3	8	0	23.91
QPSK	1851.5	18615	3	8	4	23.68
QPSK	1851.5	18615	3	8	7	23.50
QPSK	1851.5	18615	3	15	0	23.80
QPSK	1880	18900	3	1	0	22.65
QPSK	1880	18900	3	1	8	22.63
QPSK	1880	18900	3	1	14	22.58
QPSK	1880	18900	3	8	0	21.42
QPSK	1880	18900	3	8	4	21.43
QPSK	1880	18900	3	8	7	21.41
QPSK	1880	18900	3	15	0	21.41
QPSK	1908.5	19185	3	1	0	22.93
QPSK	1908.5	19185	3	1	8	23.01
QPSK	1908.5	19185	3	1	14	23.12
QPSK	1908.5	19185	3	8	0	21.72
QPSK	1908.5	19185	3	8	4	21.82
QPSK	1908.5	19185	3	8	7	21.70
QPSK	1908.5	19185	3	15	0	21.79

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1851.5	18615	3	1	0	24.56
16QAM	1851.5	18615	3	1	8	23.94
16QAM	1851.5	18615	3	1	14	24.05
16QAM	1851.5	18615	3	8	0	22.98
16QAM	1851.5	18615	3	8	4	22.95
16QAM	1851.5	18615	3	8	7	22.64
16QAM	1851.5	18615	3	15	0	22.81
16QAM	1880	18900	3	1	0	20.87
16QAM	1880	18900	3	1	8	20.39
16QAM	1880	18900	3	1	14	20.93
16QAM	1880	18900	3	8	0	20.73
16QAM	1880	18900	3	8	4	20.44
16QAM	1880	18900	3	8	7	20.47
16QAM	1880	18900	3	15	0	20.73
16QAM	1908.5	19185	3	1	0	22.32
16QAM	1908.5	19185	3	1	8	21.68
16QAM	1908.5	19185	3	1	14	22.51
16QAM	1908.5	19185	3	8	0	20.70
16QAM	1908.5	19185	3	8	4	20.72
16QAM	1908.5	19185	3	8	7	21.01
16QAM	1908.5	19185	3	15	0	20.69
64QAM	1851.5	18615	3	1	0	22.97
64QAM	1851.5	18615	3	1	8	22.99
64QAM	1851.5	18615	3	1	14	22.70
64QAM	1851.5	18615	3	8	0	20.77
64QAM	1851.5	18615	3	8	4	20.67
64QAM	1851.5	18615	3	8	7	20.80
64QAM	1851.5	18615	3	15	0	20.71
64QAM	1880	18900	3	1	0	20.80
64QAM	1880	18900	3	1	8	20.30
64QAM	1880	18900	3	1	14	20.29
64QAM	1880	18900	3	8	0	18.56
64QAM	1880	18900	3	8	4	18.72
64QAM	1880	18900	3	8	7	18.64
64QAM	1880	18900	3	15	0	18.59
64QAM	1908.5	19185	3	1	0	20.00
64QAM	1908.5	19185	3	1	8	20.88
64QAM	1908.5	19185	3	1	14	21.11
64QAM	1908.5	19185	3	8	0	18.73
64QAM	1908.5	19185	3	8	4	18.68
64QAM	1908.5	19185	3	8	7	18.78
64QAM	1908.5	19185	3	15	0	18.73

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1852.5	18625	5	1	0	24.84
QPSK	1852.5	18625	5	1	12	24.45
QPSK	1852.5	18625	5	1	24	24.21
QPSK	1852.5	18625	5	12	0	23.55
QPSK	1852.5	18625	5	12	7	23.41
QPSK	1852.5	18625	5	12	13	23.24
QPSK	1852.5	18625	5	25	0	23.40
QPSK	1880	18900	5	1	0	22.45
QPSK	1880	18900	5	1	12	22.64
QPSK	1880	18900	5	1	24	22.64
QPSK	1880	18900	5	12	0	21.32
QPSK	1880	18900	5	12	7	21.44
QPSK	1880	18900	5	12	13	21.29
QPSK	1880	18900	5	25	0	21.32
QPSK	1907.5	19175	5	1	0	22.89
QPSK	1907.5	19175	5	1	12	23.05
QPSK	1907.5	19175	5	1	24	23.12
QPSK	1907.5	19175	5	12	0	21.59
QPSK	1907.5	19175	5	12	7	21.80
QPSK	1907.5	19175	5	12	13	21.90
QPSK	1907.5	19175	5	25	0	21.66

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1852.5	18625	5	1	0	23.71
16QAM	1852.5	18625	5	1	12	23.39
16QAM	1852.5	18625	5	1	24	23.11
16QAM	1852.5	18625	5	12	0	22.86
16QAM	1852.5	18625	5	12	7	22.42
16QAM	1852.5	18625	5	12	13	22.45
16QAM	1852.5	18625	5	25	0	22.78
16QAM	1880	18900	5	1	0	21.69
16QAM	1880	18900	5	1	12	21.85
16QAM	1880	18900	5	1	24	21.35
16QAM	1880	18900	5	12	0	20.58
16QAM	1880	18900	5	12	7	20.57
16QAM	1880	18900	5	12	13	20.48
16QAM	1880	18900	5	25	0	20.95
16QAM	1907.5	19175	5	1	0	21.53
16QAM	1907.5	19175	5	1	12	21.28
16QAM	1907.5	19175	5	1	24	22.08
16QAM	1907.5	19175	5	12	0	20.69
16QAM	1907.5	19175	5	12	7	20.78
16QAM	1907.5	19175	5	12	13	20.73
16QAM	1907.5	19175	5	25	0	20.66
64QAM	1852.5	18625	5	1	0	22.78
64QAM	1852.5	18625	5	1	12	22.53
64QAM	1852.5	18625	5	1	24	22.13
64QAM	1852.5	18625	5	12	0	20.63
64QAM	1852.5	18625	5	12	7	20.78
64QAM	1852.5	18625	5	12	13	20.62
64QAM	1852.5	18625	5	25	0	20.56
64QAM	1880	18900	5	1	0	20.82
64QAM	1880	18900	5	1	12	20.76
64QAM	1880	18900	5	1	24	21.02
64QAM	1880	18900	5	12	0	18.47
64QAM	1880	18900	5	12	7	18.62
64QAM	1880	18900	5	12	13	18.37
64QAM	1880	18900	5	25	0	18.41
64QAM	1907.5	19175	5	1	0	20.83
64QAM	1907.5	19175	5	1	12	20.74
64QAM	1907.5	19175	5	1	24	20.60
64QAM	1907.5	19175	5	12	0	18.64
64QAM	1907.5	19175	5	12	7	18.99
64QAM	1907.5	19175	5	12	13	18.67
64QAM	1907.5	19175	5	25	0	18.72

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1855	18650	10	1	0	24.75
QPSK	1855	18650	10	1	25	24.28
QPSK	1855	18650	10	1	49	23.63
QPSK	1855	18650	10	25	0	23.35
QPSK	1855	18650	10	25	12	23.17
QPSK	1855	18650	10	25	25	22.97
QPSK	1855	18650	10	50	0	23.12
QPSK	1880	18900	10	1	0	22.57
QPSK	1880	18900	10	1	25	22.53
QPSK	1880	18900	10	1	49	22.66
QPSK	1880	18900	10	25	0	21.68
QPSK	1880	18900	10	25	12	21.27
QPSK	1880	18900	10	25	25	21.25
QPSK	1880	18900	10	50	0	21.30
QPSK	1905	19150	10	1	0	22.50
QPSK	1905	19150	10	1	25	22.70
QPSK	1905	19150	10	1	49	22.85
QPSK	1905	19150	10	25	0	21.38
QPSK	1905	19150	10	25	12	21.50
QPSK	1905	19150	10	25	25	21.61
QPSK	1905	19150	10	50	0	21.64

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1855	18650	10	1	0	24.45
16QAM	1855	18650	10	1	25	24.12
16QAM	1855	18650	10	1	49	23.05
16QAM	1855	18650	10	25	0	22.62
16QAM	1855	18650	10	25	12	22.34
16QAM	1855	18650	10	25	25	21.86
16QAM	1855	18650	10	50	0	22.20
16QAM	1880	18900	10	1	0	22.47
16QAM	1880	18900	10	1	25	22.18
16QAM	1880	18900	10	1	49	22.48
16QAM	1880	18900	10	25	0	20.60
16QAM	1880	18900	10	25	12	20.77
16QAM	1880	18900	10	25	25	20.81
16QAM	1880	18900	10	50	0	20.68
16QAM	1905	19150	10	1	0	21.55
16QAM	1905	19150	10	1	25	21.93
16QAM	1905	19150	10	1	49	22.37
16QAM	1905	19150	10	25	0	20.48
16QAM	1905	19150	10	25	12	20.55
16QAM	1905	19150	10	25	25	20.71
16QAM	1905	19150	10	50	0	20.62
64QAM	1855	18650	10	1	0	22.75
64QAM	1855	18650	10	1	25	21.97
64QAM	1855	18650	10	1	49	22.06
64QAM	1855	18650	10	25	0	20.45
64QAM	1855	18650	10	25	12	20.43
64QAM	1855	18650	10	25	25	20.43
64QAM	1855	18650	10	50	0	20.46
64QAM	1880	18900	10	1	0	20.71
64QAM	1880	18900	10	1	25	20.62
64QAM	1880	18900	10	1	49	20.15
64QAM	1880	18900	10	25	0	18.74
64QAM	1880	18900	10	25	12	18.65
64QAM	1880	18900	10	25	25	18.95
64QAM	1880	18900	10	50	0	18.67
64QAM	1905	19150	10	1	0	20.19
64QAM	1905	19150	10	1	25	20.68
64QAM	1905	19150	10	1	49	20.93
64QAM	1905	19150	10	25	0	19.17
64QAM	1905	19150	10	25	12	19.12
64QAM	1905	19150	10	25	25	19.00
64QAM	1905	19150	10	50	0	19.14



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1857.5	18675	15	1	0	25.13
QPSK	1857.5	18675	15	1	37	24.11
QPSK	1857.5	18675	15	1	74	23.44
QPSK	1857.5	18675	15	36	0	23.35
QPSK	1857.5	18675	15	36	29	22.66
QPSK	1857.5	18675	15	36	30	22.68
QPSK	1857.5	18675	15	75	0	22.91
QPSK	1880	18900	15	1	0	22.59
QPSK	1880	18900	15	1	37	22.69
QPSK	1880	18900	15	1	74	22.58
QPSK	1880	18900	15	36	0	21.60
QPSK	1880	18900	15	36	29	21.35
QPSK	1880	18900	15	36	30	21.36
QPSK	1880	18900	15	75	0	21.30
QPSK	1902.5	19125	15	1	0	22.57
QPSK	1902.5	19125	15	1	37	22.76
QPSK	1902.5	19125	15	1	74	23.10
QPSK	1902.5	19125	15	36	0	21.26
QPSK	1902.5	19125	15	36	29	21.50
QPSK	1902.5	19125	15	36	30	21.43
QPSK	1902.5	19125	15	75	0	21.40

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1857.5	18675	15	1	0	23.61
16QAM	1857.5	18675	15	1	37	22.71
16QAM	1857.5	18675	15	1	74	22.49
16QAM	1857.5	18675	15	36	0	22.34
16QAM	1857.5	18675	15	36	29	21.92
16QAM	1857.5	18675	15	36	30	22.04
16QAM	1857.5	18675	15	75	0	22.21
16QAM	1880	18900	15	1	0	21.14
16QAM	1880	18900	15	1	37	21.17
16QAM	1880	18900	15	1	74	21.04
16QAM	1880	18900	15	36	0	20.94
16QAM	1880	18900	15	36	29	20.60
16QAM	1880	18900	15	36	30	20.53
16QAM	1880	18900	15	75	0	20.53
16QAM	1902.5	19125	15	1	0	21.88
16QAM	1902.5	19125	15	1	37	22.27
16QAM	1902.5	19125	15	1	74	22.22
16QAM	1902.5	19125	15	36	0	20.45
16QAM	1902.5	19125	15	36	29	20.48
16QAM	1902.5	19125	15	36	30	20.61
16QAM	1902.5	19125	15	75	0	20.61
64QAM	1857.5	18675	15	1	0	22.65
64QAM	1857.5	18675	15	1	37	22.01
64QAM	1857.5	18675	15	1	74	21.01
64QAM	1857.5	18675	15	36	0	20.55
64QAM	1857.5	18675	15	36	29	19.95
64QAM	1857.5	18675	15	36	30	20.01
64QAM	1857.5	18675	15	75	0	20.17
64QAM	1880	18900	15	1	0	20.38
64QAM	1880	18900	15	1	37	21.05
64QAM	1880	18900	15	1	74	20.66
64QAM	1880	18900	15	36	0	19.01
64QAM	1880	18900	15	36	29	18.73
64QAM	1880	18900	15	36	30	18.74
64QAM	1880	18900	15	75	0	18.96
64QAM	1902.5	19125	15	1	0	20.21
64QAM	1902.5	19125	15	1	37	20.58
64QAM	1902.5	19125	15	1	74	20.91
64QAM	1902.5	19125	15	36	0	19.26
64QAM	1902.5	19125	15	36	29	18.52
64QAM	1902.5	19125	15	36	30	18.51
64QAM	1902.5	19125	15	75	0	18.92

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1860	18700	20	1	0	24.93
QPSK	1860	18700	20	1	49	23.88
QPSK	1860	18700	20	1	99	23.13
QPSK	1860	18700	20	50	0	23.18
QPSK	1860	18700	20	50	24	22.67
QPSK	1860	18700	20	50	50	22.13
QPSK	1860	18700	20	100	0	22.76
QPSK	1880	18900	20	1	0	22.63
QPSK	1880	18900	20	1	49	22.51
QPSK	1880	18900	20	1	99	22.53
QPSK	1880	18900	20	50	0	21.68
QPSK	1880	18900	20	50	24	21.34
QPSK	1880	18900	20	50	50	21.46
QPSK	1880	18900	20	100	0	21.38
QPSK	1900	19100	20	1	0	22.48
QPSK	1900	19100	20	1	49	22.60
QPSK	1900	19100	20	1	99	23.14
QPSK	1900	19100	20	50	0	21.36
QPSK	1900	19100	20	50	24	21.24
QPSK	1900	19100	20	50	50	21.54
QPSK	1900	19100	20	100	0	21.48

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1860	18700	20	1	0	23.56
16QAM	1860	18700	20	1	49	22.49
16QAM	1860	18700	20	1	99	21.64
16QAM	1860	18700	20	50	0	22.19
16QAM	1860	18700	20	50	24	22.07
16QAM	1860	18700	20	50	50	21.20
16QAM	1860	18700	20	100	0	22.04
16QAM	1880	18900	20	1	0	21.16
16QAM	1880	18900	20	1	49	20.89
16QAM	1880	18900	20	1	99	20.66
16QAM	1880	18900	20	50	0	20.72
16QAM	1880	18900	20	50	24	20.77
16QAM	1880	18900	20	50	50	20.36
16QAM	1880	18900	20	100	0	20.84
16QAM	1900	19100	20	1	0	21.48
16QAM	1900	19100	20	1	49	21.42
16QAM	1900	19100	20	1	99	21.82
16QAM	1900	19100	20	50	0	20.38
16QAM	1900	19100	20	50	24	20.32
16QAM	1900	19100	20	50	50	20.68
16QAM	1900	19100	20	100	0	20.53
64QAM	1860	18700	20	1	0	22.99
64QAM	1860	18700	20	1	49	22.26
64QAM	1860	18700	20	1	99	20.45
64QAM	1860	18700	20	50	0	20.92
64QAM	1860	18700	20	50	24	20.13
64QAM	1860	18700	20	50	50	19.53
64QAM	1860	18700	20	100	0	20.19
64QAM	1880	18900	20	1	0	20.49
64QAM	1880	18900	20	1	49	20.74
64QAM	1880	18900	20	1	99	20.17
64QAM	1880	18900	20	50	0	19.25
64QAM	1880	18900	20	50	24	18.71
64QAM	1880	18900	20	50	50	19.15
64QAM	1880	18900	20	100	0	19.16
64QAM	1900	19100	20	1	0	20.29
64QAM	1900	19100	20	1	49	20.25
64QAM	1900	19100	20	1	99	21.07
64QAM	1900	19100	20	50	0	19.62
64QAM	1900	19100	20	50	24	19.21
64QAM	1900	19100	20	50	50	18.71
64QAM	1900	19100	20	100	0	19.21

## 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	1.070	Fig.1
2	QPSK	1880	18900	1.4	6	0	1.080	Fig.2
2	QPSK	1909.3	19193	1.4	6	0	1.080	Fig.3
2	QPSK	1851.5	18615	3	15	0	2.670	Fig.4
2	QPSK	1880	18900	3	15	0	2.670	Fig.5
2	QPSK	1908.5	19185	3	15	0	2.670	Fig.6
2	QPSK	1852.5	18625	5	25	0	4.470	Fig.7
2	QPSK	1880	18900	5	25	0	4.460	Fig.8
2	QPSK	1907.5	19175	5	25	0	4.460	Fig.9
2	QPSK	1855	18650	10	50	0	8.920	Fig.10
2	QPSK	1880	18900	10	50	0	8.920	Fig.11
2	QPSK	1905	19150	10	50	0	8.930	Fig.12
2	QPSK	1857.5	18675	15	75	0	13.370	Fig.13
2	QPSK	1880	18900	15	75	0	13.400	Fig.14
2	QPSK	1902.5	19125	15	75	0	13.350	Fig.15
2	QPSK	1860	18700	20	100	0	17.840	Fig.16
2	QPSK	1880	18900	20	100	0	17.850	Fig.17
2	QPSK	1900	19100	20	100	0	17.800	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	1.080	Fig.19
2	16QAM	1880	18900	1.4	6	0	1.080	Fig.20
2	16QAM	1909.3	19193	1.4	6	0	1.080	Fig.21
2	16QAM	1851.5	18615	3	15	0	2.670	Fig.22
2	16QAM	1880	18900	3	15	0	2.680	Fig.23
2	16QAM	1908.5	19185	3	15	0	2.680	Fig.24
2	16QAM	1852.5	18625	5	25	0	4.460	Fig.25
2	16QAM	1880	18900	5	25	0	4.430	Fig.26
2	16QAM	1907.5	19175	5	25	0	4.450	Fig.27
2	16QAM	1855	18650	10	50	0	8.910	Fig.28
2	16QAM	1880	18900	10	50	0	8.910	Fig.29
2	16QAM	1905	19150	10	50	0	8.930	Fig.30
2	16QAM	1857.5	18675	15	75	0	13.380	Fig.31
2	16QAM	1880	18900	15	75	0	13.390	Fig.32
2	16QAM	1902.5	19125	15	75	0	13.400	Fig.33
2	16QAM	1860	18700	20	100	0	17.840	Fig.34
2	16QAM	1880	18900	20	100	0	17.830	Fig.35
2	16QAM	1900	19100	20	100	0	17.810	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	1.080	Fig.37
2	64QAM	1880	18900	1.4	6	0	1.070	Fig.38
2	64QAM	1909.3	19193	1.4	6	0	1.070	Fig.39
2	64QAM	1851.5	18615	3	15	0	2.680	Fig.40
2	64QAM	1880	18900	3	15	0	2.680	Fig.41
2	64QAM	1908.5	19185	3	15	0	2.670	Fig.42
2	64QAM	1852.5	18625	5	25	0	4.450	Fig.43
2	64QAM	1880	18900	5	25	0	4.450	Fig.44
2	64QAM	1907.5	19175	5	25	0	4.460	Fig.45
2	64QAM	1855	18650	10	50	0	8.910	Fig.46
2	64QAM	1880	18900	10	50	0	8.920	Fig.47
2	64QAM	1905	19150	10	50	0	8.930	Fig.48
2	64QAM	1857.5	18675	15	75	0	13.380	Fig.49
2	64QAM	1880	18900	15	75	0	13.400	Fig.50
2	64QAM	1902.5	19125	15	75	0	13.390	Fig.51
2	64QAM	1860	18700	20	100	0	17.840	Fig.52
2	64QAM	1880	18900	20	100	0	17.860	Fig.53
2	64QAM	1900	19100	20	100	0	17.840	Fig.54

Test Mode: QPSK

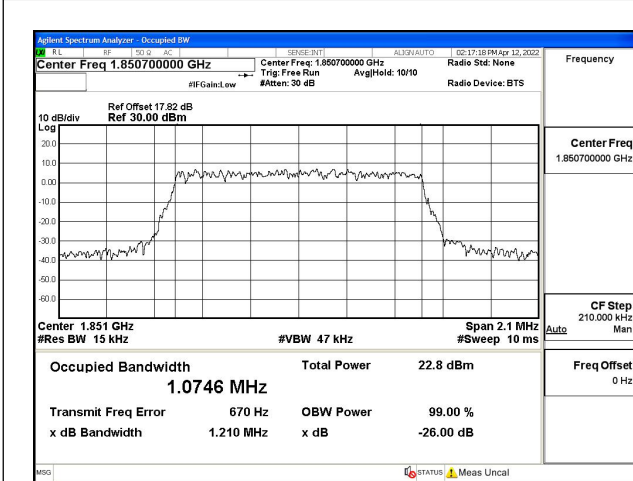


Fig.1

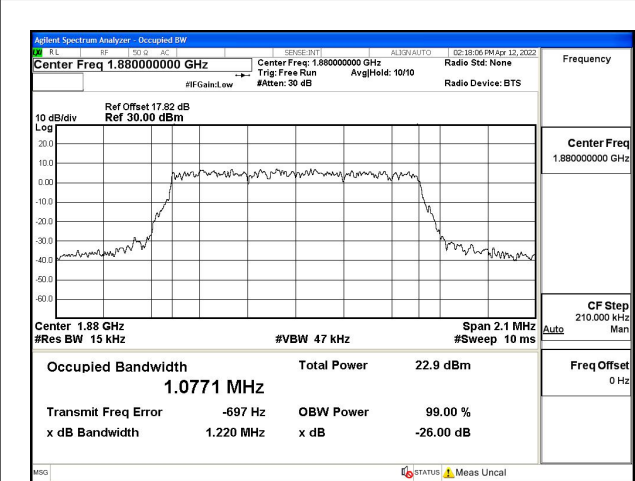


Fig.2

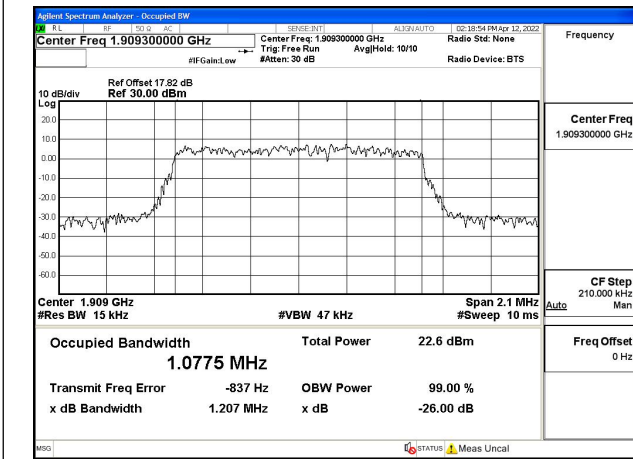


Fig.3

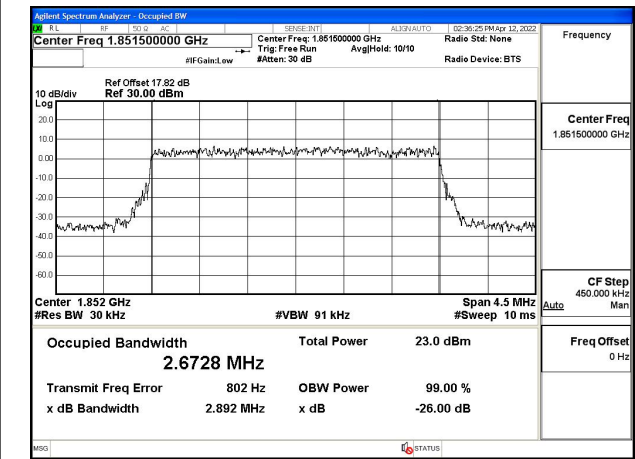


Fig.4

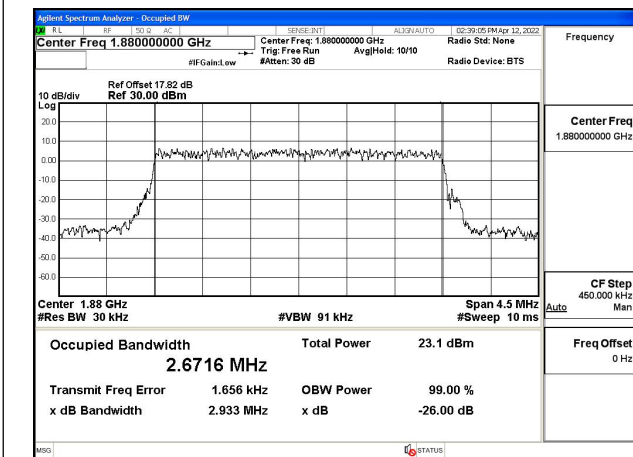


Fig.5

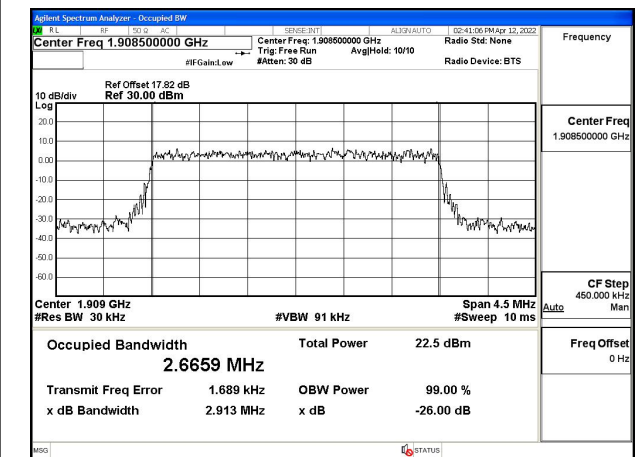


Fig.6

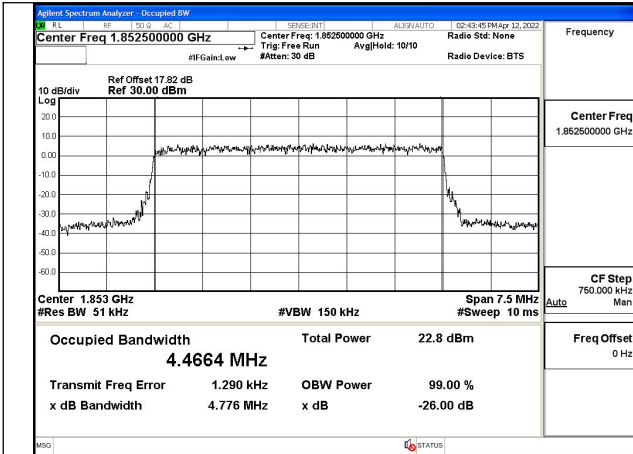


Fig.7

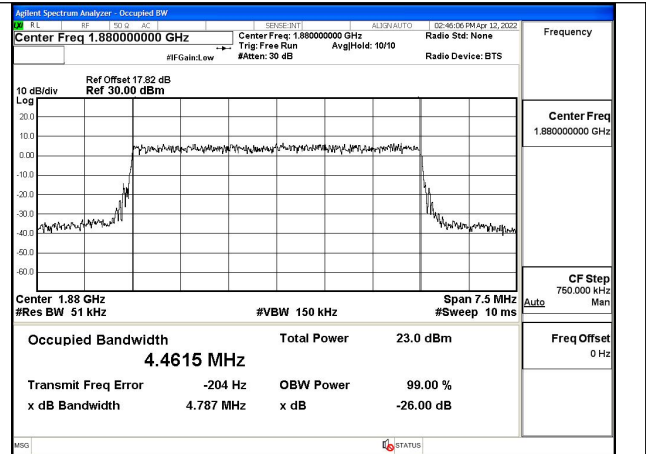


Fig.8

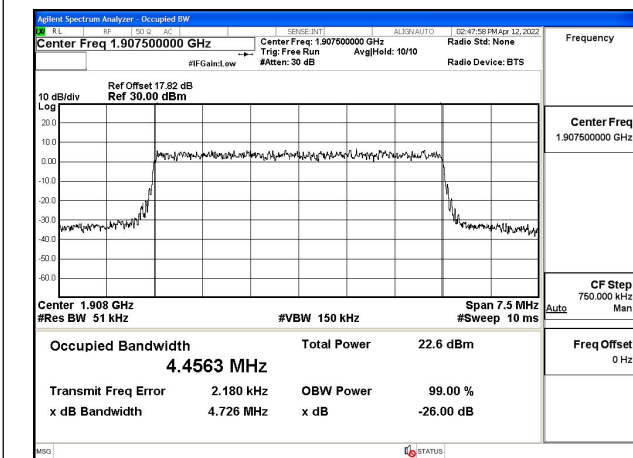


Fig.9

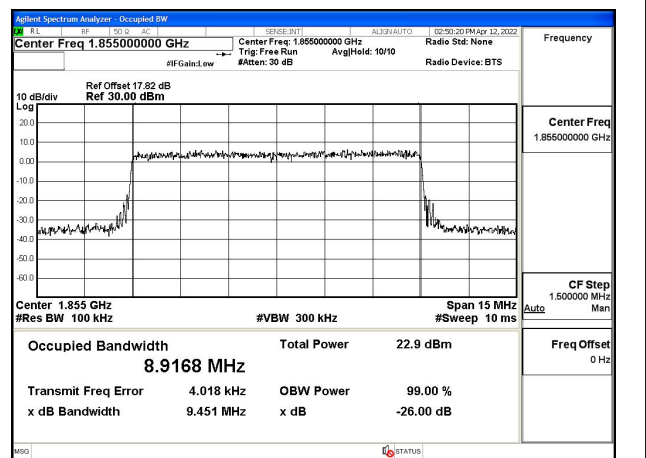


Fig.10

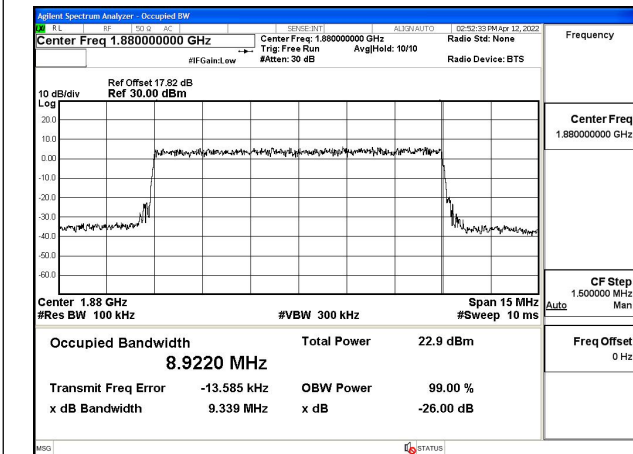


Fig.11

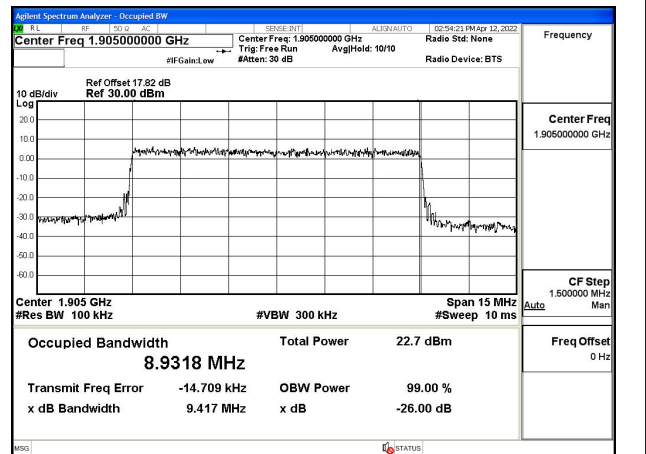


Fig.12



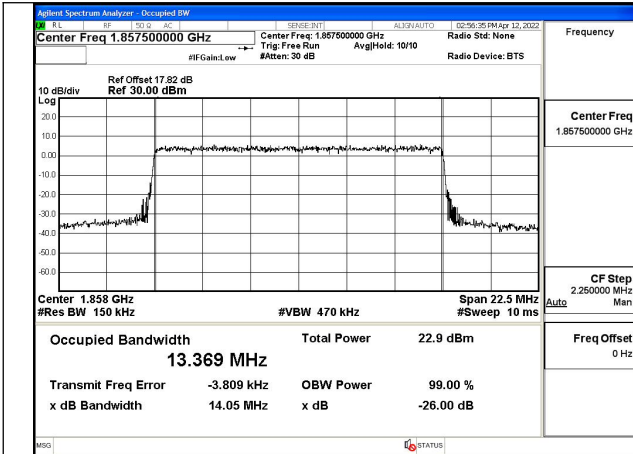


Fig. 13

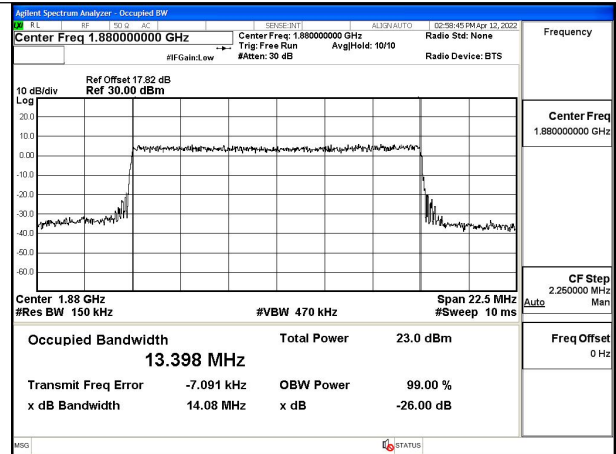


Fig. 14

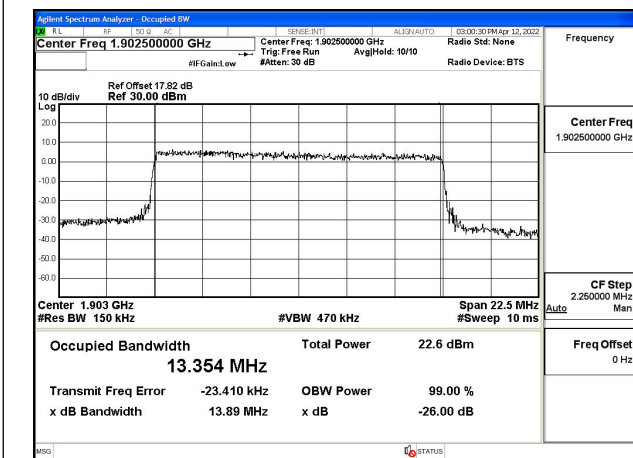


Fig. 15

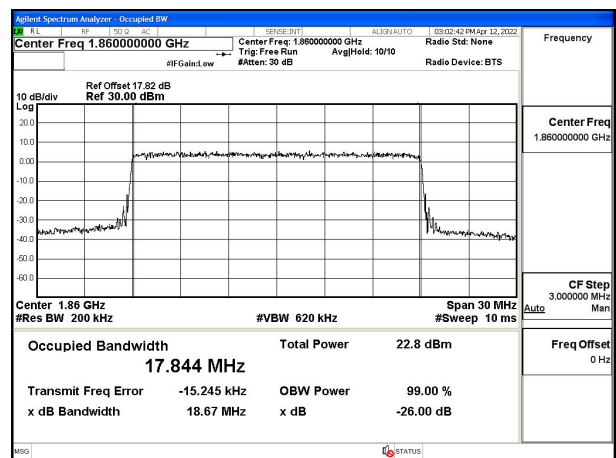


Fig. 16

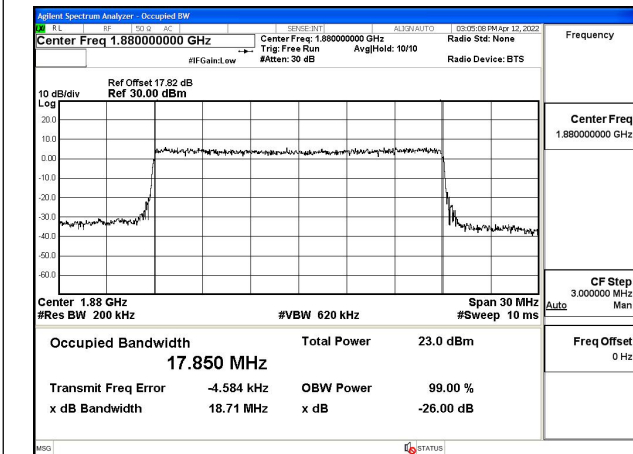


Fig. 17

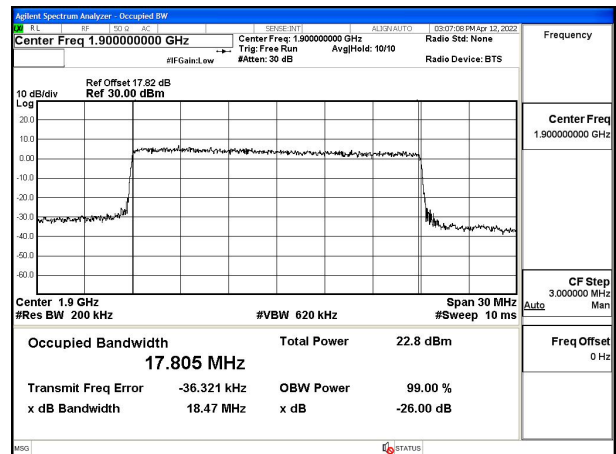


Fig. 18

Test Mode: 16QAM

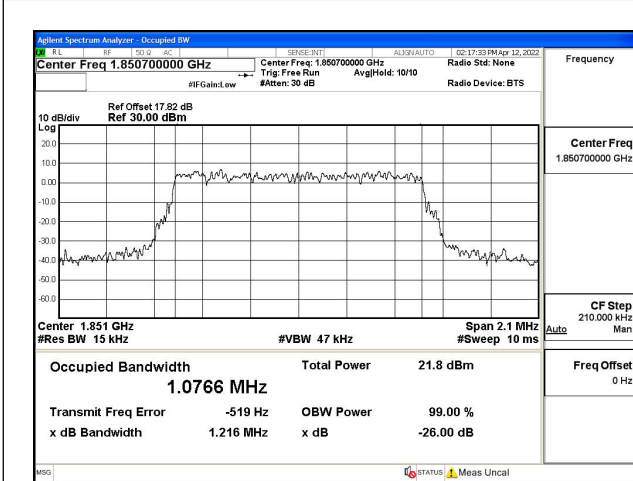


Fig.19

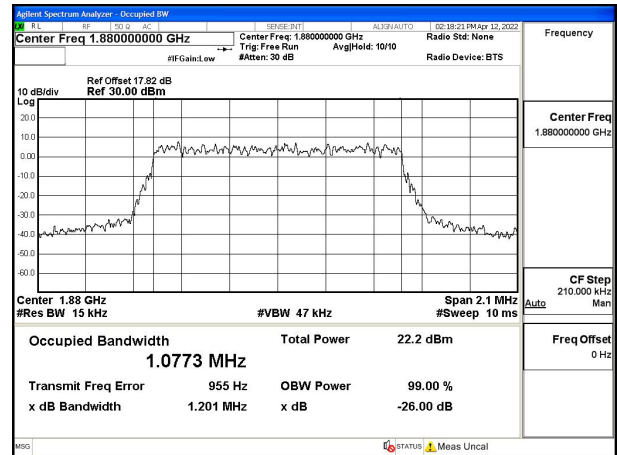


Fig.20

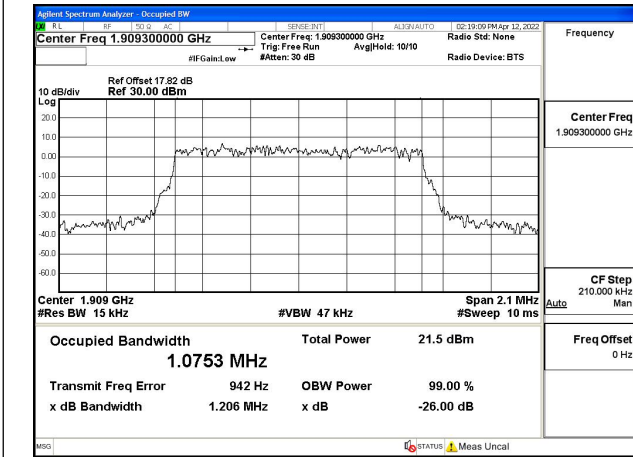


Fig.21

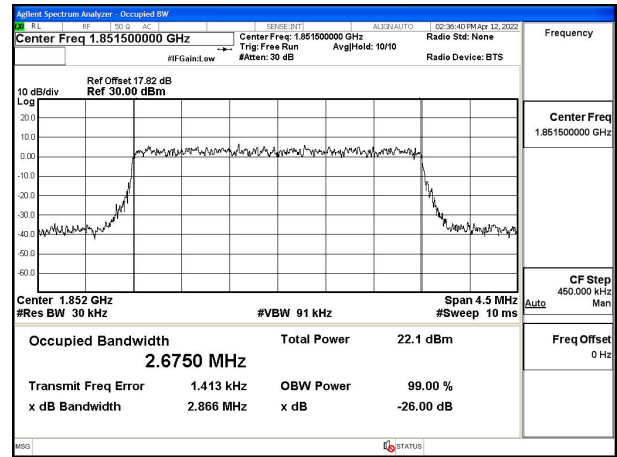


Fig.22

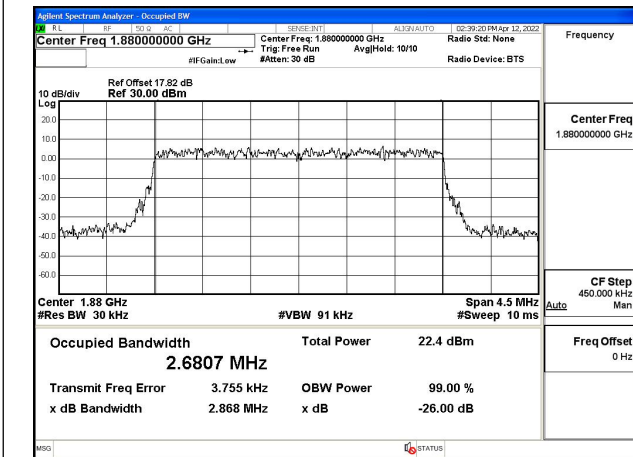


Fig.23

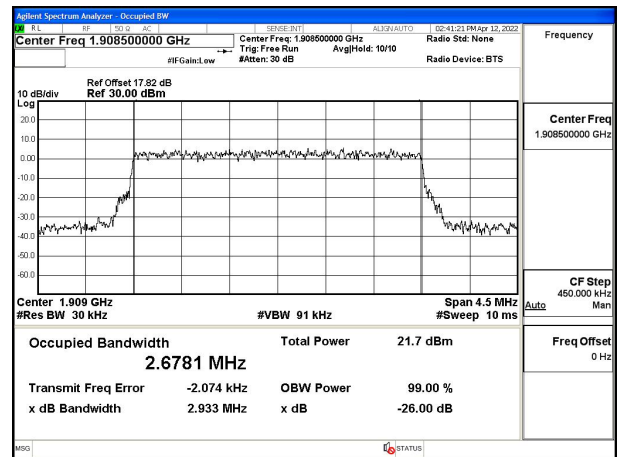


Fig.24

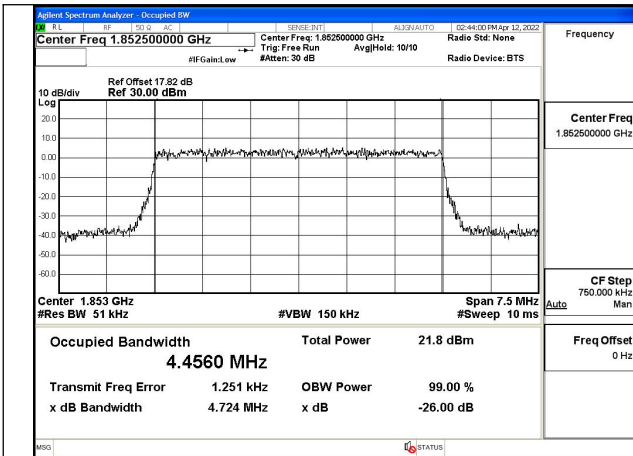


Fig.25

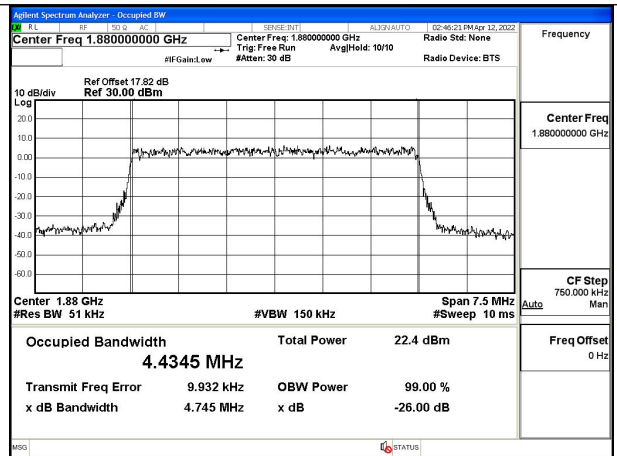


Fig.26

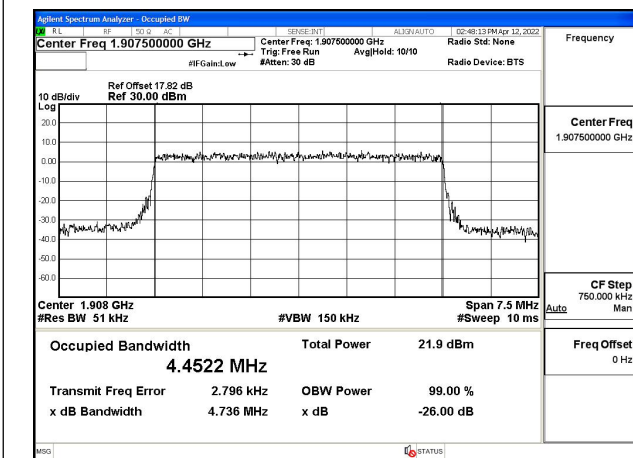


Fig.27

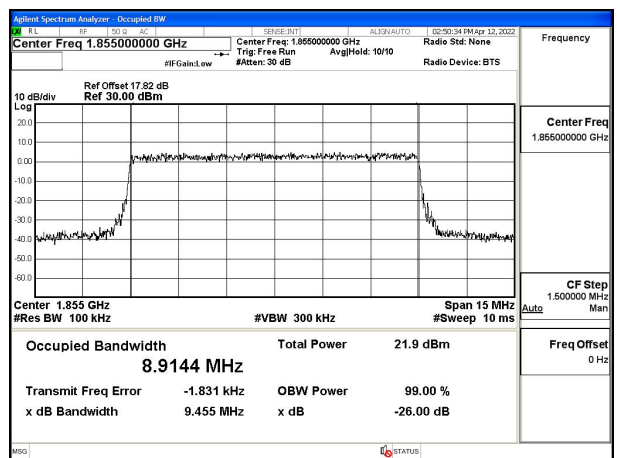


Fig.28

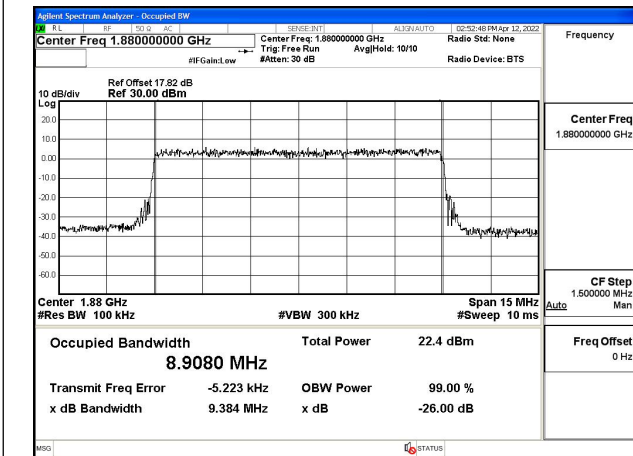


Fig.29

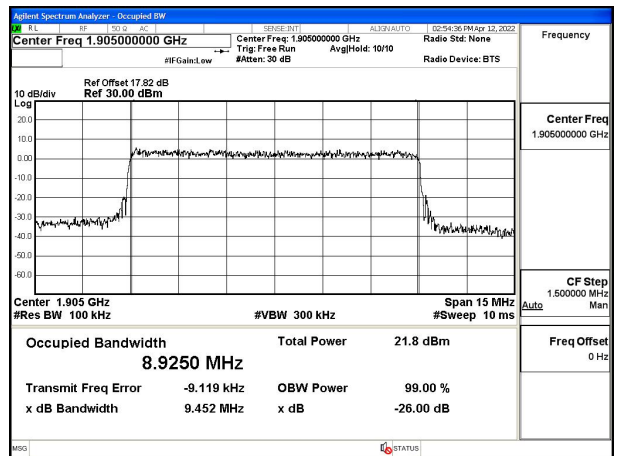


Fig.30

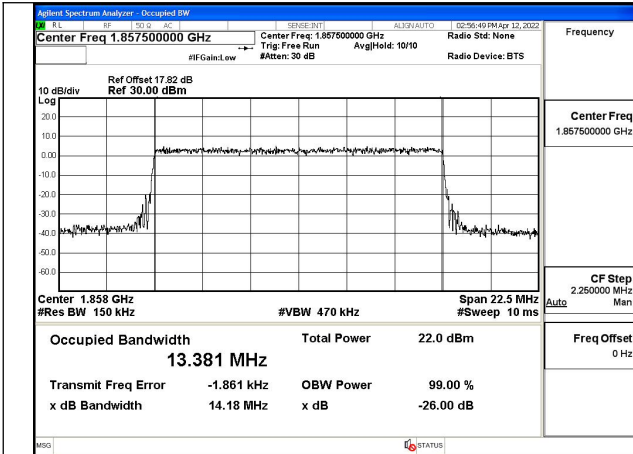


Fig.31

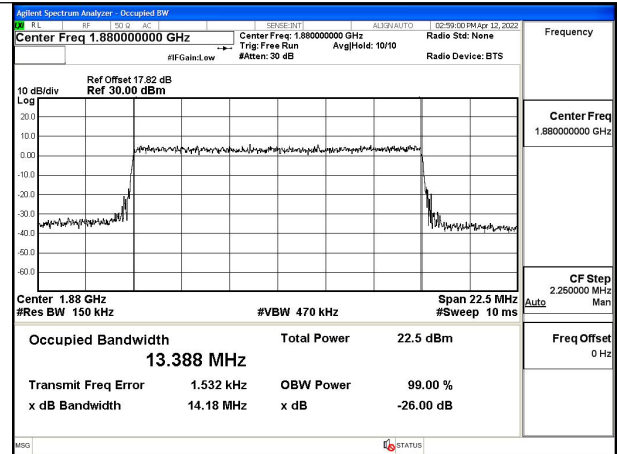


Fig.32

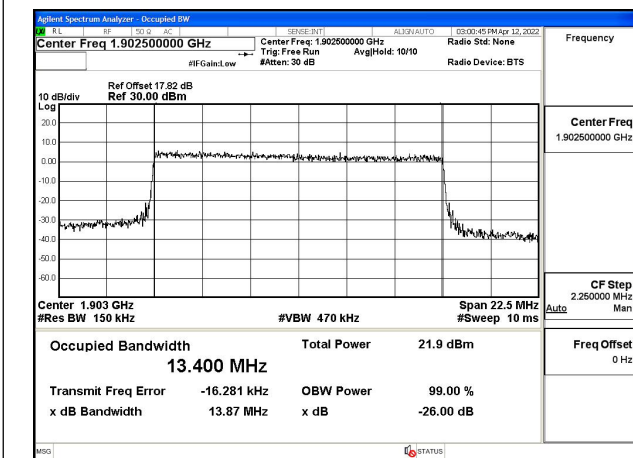


Fig.33

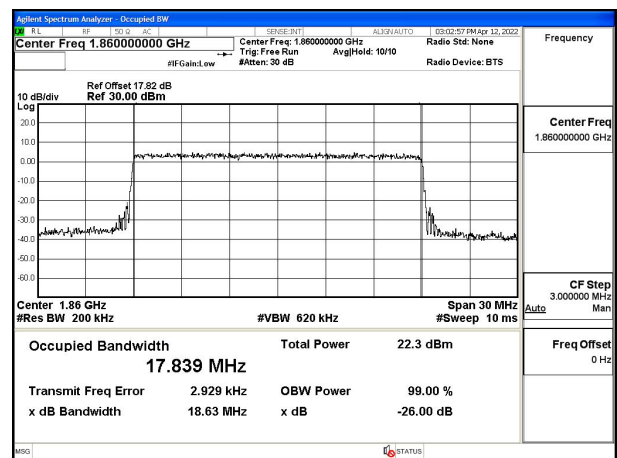


Fig.34

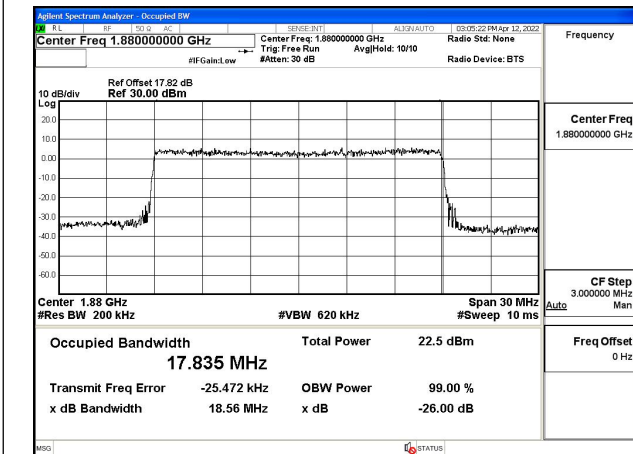


Fig.35

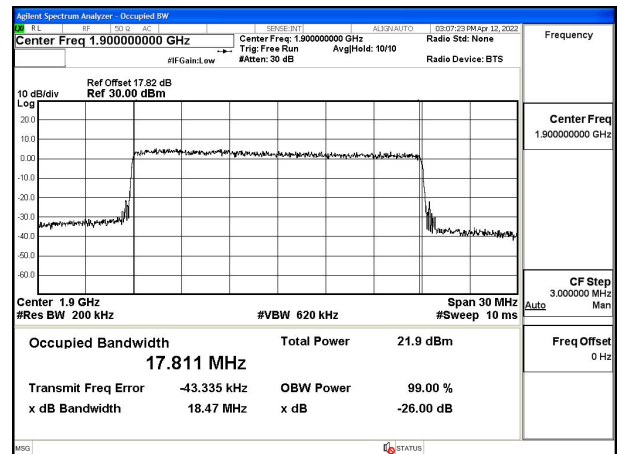


Fig.36

Test Mode: 64QAM

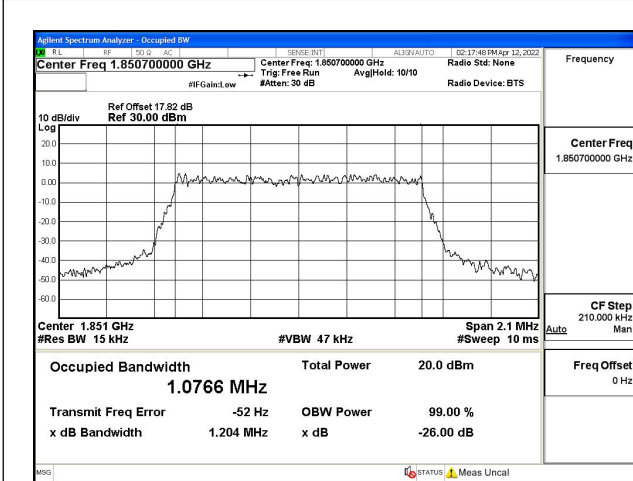


Fig.37

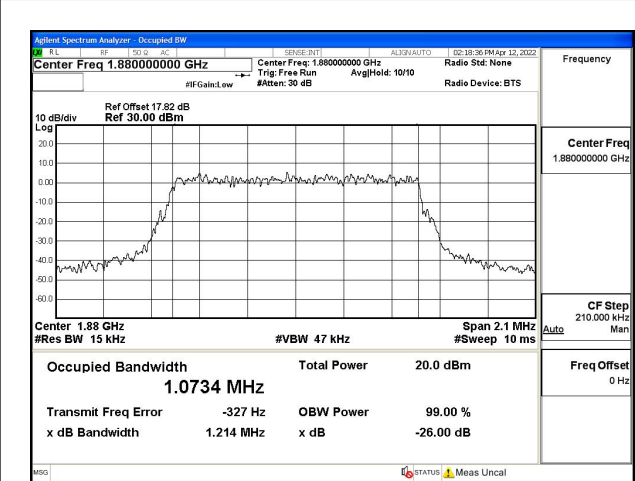


Fig.38

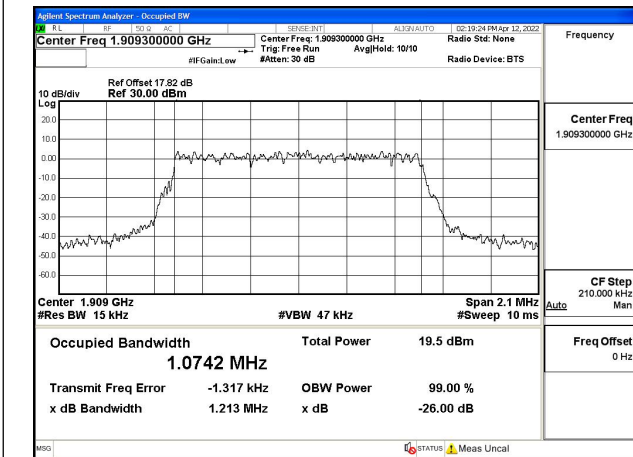


Fig.39

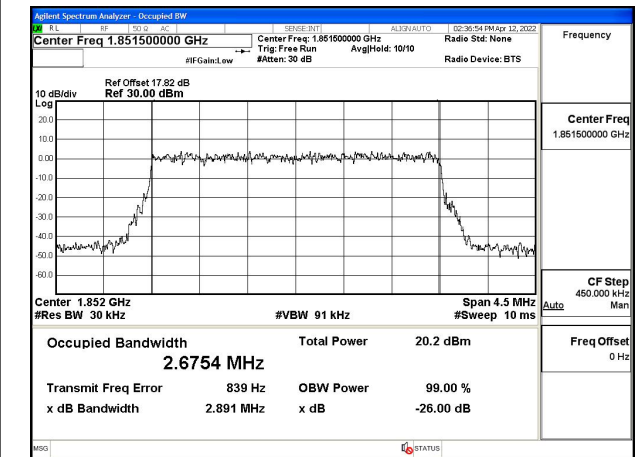


Fig.40

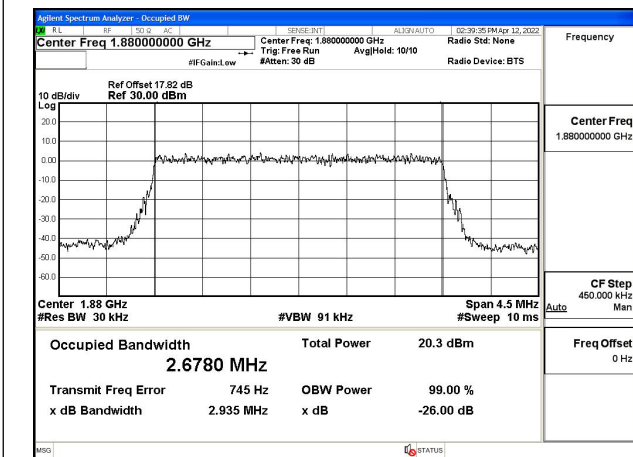


Fig.41

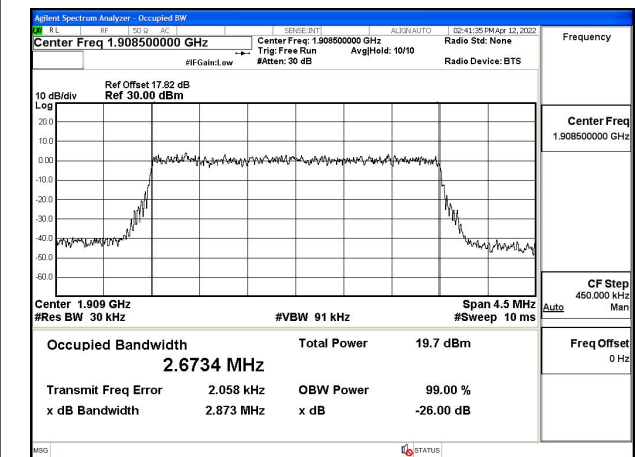


Fig.42