APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 4

1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1710.7	19957	1.4	1	0	22.96
QPSK	1710.7	19957	1.4	1	3	22.92
QPSK	1710.7	19957	1.4	1	5	22.93
QPSK	1710.7	19957	1.4	3	0	23.00
QPSK	1710.7	19957	1.4	3	1	23.02
QPSK	1710.7	19957	1.4	3	3	22.98
QPSK	1710.7	19957	1.4	6	0	22.18
QPSK	1732.5	20175	1.4	1	0	22.56
QPSK	1732.5	20175	1.4	1	3	22.41
QPSK	1732.5	20175	1.4	1	5	22.67
QPSK	1732.5	20175	1.4	3	0	22.37
QPSK	1732.5	20175	1.4	3	1	22.42
QPSK	1732.5	20175	1.4	3	3	22.31
QPSK	1732.5	20175	1.4	6	0	21.53
QPSK	1754.3	20393	1.4	1	0	22.32
QPSK	1754.3	20393	1.4	1	3	22.47
QPSK	1754.3	20393	1.4	1	5	22.37
QPSK	1754.3	20393	1.4	3	0	22.23
QPSK	1754.3	20393	1.4	3	1	22.28
QPSK	1754.3	20393	1.4	3	3	22.38
QPSK	1754.3	20393	1.4	6	0	21.28

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1710.7	19957	1.4	1	0	22.54
16QAM	1710.7	19957	1.4	1	3	23.03
16QAM	1710.7	19957	1.4	1	5	22.95
16QAM	1710.7	19957	1.4	3	0	22.35
16QAM	1710.7	19957	1.4	3	1	22.15
16QAM	1710.7	19957	1.4	3	3	22.31
16QAM	1710.7	19957	1.4	6	0	20.91
16QAM	1732.5	20175	1.4	1	0	21.54
16QAM	1732.5	20175	1.4	1	3	21.54
16QAM	1732.5	20175	1.4	1	5	21.68
16QAM	1732.5	20175	1.4	3	0	21.59
16QAM	1732.5	20175	1.4	3	1	21.50
16QAM	1732.5	20175	1.4	3	3	21.60
16QAM	1732.5	20175	1.4	6	0	19.92
16QAM	1754.3	20393	1.4	1	0	21.86
16QAM	1754.3	20393	1.4	1	3	21.50
16QAM	1754.3	20393	1.4	1	5	21.81

16QAM	1754.3	20393	1.4	3	0	21.41
16QAM	1754.3	20393	1.4	3	1	21.64
16QAM	1754.3	20393	1.4	3	3	21.60
16QAM	1754.3	20393	1.4	6	0	19.94
64QAM	1710.7	19957	1.4	1	0	21.16
64QAM	1710.7	19957	1.4	1	3	21.33
64QAM	1710.7	19957	1.4	1	5	21.19
64QAM	1710.7	19957	1.4	3	0	21.25
64QAM	1710.7	19957	1.4	3	1	21.04
64QAM	1710.7	19957	1.4	3	3	21.00
64QAM	1710.7	19957	1.4	6	0	19.85
64QAM	1732.5	20175	1.4	1	0	20.49
64QAM	1732.5	20175	1.4	1	3	20.46
64QAM	1732.5	20175	1.4	1	5	20.24
64QAM	1732.5	20175	1.4	3	0	20.07
64QAM	1732.5	20175	1.4	3	1	20.31
64QAM	1732.5	20175	1.4	3	3	20.09
64QAM	1732.5	20175	1.4	6	0	18.97
64QAM	1754.3	20393	1.4	1	0	20.51
64QAM	1754.3	20393	1.4	1	3	20.44
64QAM	1754.3	20393	1.4	1	5	20.15
64QAM	1754.3	20393	1.4	3	0	20.27
64QAM	1754.3	20393	1.4	3	1	19.93
64QAM	1754.3	20393	1.4	3	3	20.26
64QAM	1754.3	20393	1.4	6	0	18.98

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1711.5	19965	3	1	0	23.04
QPSK	1711.5	19965	3	1	8	22.95
QPSK	1711.5	19965	3	1	14	22.88
QPSK	1711.5	19965	3	8	0	22.03
QPSK	1711.5	19965	3	8	4	22.10
QPSK	1711.5	19965	3	8	7	21.94
QPSK	1711.5	19965	3	15	0	21.92
QPSK	1732.5	20175	3	1	0	22.26
QPSK	1732.5	20175	3	1	8	22.27
QPSK	1732.5	20175	3	1	14	22.20
QPSK	1732.5	20175	3	8	0	21.35
QPSK	1732.5	20175	3	8	4	21.30
QPSK	1732.5	20175	3	8	7	21.28
QPSK	1732.5	20175	3	15	0	21.27
QPSK	1753.5	20385	3	1	0	22.57
QPSK	1753.5	20385	3	1	8	22.41
QPSK	1753.5	20385	3	1	14	22.36
QPSK	1753.5	20385	3	8	0	21.36

QPSK	1753.5	20385	3	8	4	21.41
QPSK	1753.5	20385	3	8	7	21.29
QPSK	1753.5	20385	3	15	0	21.35

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1711.5	19965	3	1	0	22.55
16QAM	1711.5	19965	3	1	8	22.13
16QAM	1711.5	19965	3	1	14	22.19
16QAM	1711.5	19965	3	8	0	21.03
16QAM	1711.5	19965	3	8	4	21.22
16QAM	1711.5	19965	3	8	7	21.11
16QAM	1711.5	19965	3	15	0	21.13
16QAM	1732.5	20175	3	1	0	22.28
16QAM	1732.5	20175	3	1	8	21.75
16QAM	1732.5	20175	3	1	14	21.76
16QAM	1732.5	20175	3	8	0	20.40
16QAM	1732.5	20175	3	8	4	20.36
16QAM	1732.5	20175	3	8	7	20.41
16QAM	1732.5	20175	3	15	0	20.25
16QAM	1753.5	20385	3	1	0	20.96
16QAM	1753.5	20385	3	1	8	21.74
16QAM	1753.5	20385	3	1	14	21.24
16QAM	1753.5	20385	3	8	0	20.37
16QAM	1753.5	20385	3	8	4	20.44
16QAM	1753.5	20385	3	8	7	20.37
16QAM	1753.5	20385	3	15	0	20.52
64QAM	1711.5	19965	3	1	0	20.47
64QAM	1711.5	19965	3	1	8	20.93
64QAM	1711.5	19965	3	1	14	21.01
64QAM	1711.5	19965	3	8	0	19.96
64QAM	1711.5	19965	3	8	4	19.96
64QAM	1711.5	19965	3	8	7	19.99
64QAM	1711.5	19965	3	15	0	19.72
64QAM	1732.5	20175	3	1	0	20.28
64QAM	1732.5	20175	3	1	8	20.56
64QAM	1732.5	20175	3	1	14	20.05
64QAM	1732.5	20175	3	8	0	19.01
64QAM	1732.5	20175	3	8	4	19.20
64QAM	1732.5	20175	3	8	7	19.17
64QAM	1732.5	20175	3	15	0	18.91
64QAM	1753.5	20385	3	1	0	20.71
64QAM	1753.5	20385	3	1	8	20.31
64QAM	1753.5	20385	3	1	14	20.45
64QAM	1753.5	20385	3	8	0	18.97
64QAM	1753.5	20385	3	8	4	19.24

64QAM	1753.5	20385	3	8	7	19.15
64QAM	1753.5	20385	3	15	0	19.05

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	19975	5	1	0	22.87
QPSK	1712.5	19975	5	1	12	22.97
QPSK	1712.5	19975	5	1	24	23.24
QPSK	1712.5	19975	5	12	0	22.03
QPSK	1712.5	19975	5	12	7	22.02
QPSK	1712.5	19975	5	12	13	21.91
QPSK	1712.5	19975	5	25	0	21.87
QPSK	1732.5	20175	5	1	0	22.64
QPSK	1732.5	20175	5	1	12	22.61
QPSK	1732.5	20175	5	1	24	22.78
QPSK	1732.5	20175	5	12	0	21.07
QPSK	1732.5	20175	5	12	7	21.32
QPSK	1732.5	20175	5	12	13	21.22
QPSK	1732.5	20175	5	25	0	21.17
QPSK	1752.5	20375	5	1	0	22.43
QPSK	1752.5	20375	5	1	12	22.59
QPSK	1752.5	20375	5	1	24	22.53
QPSK	1752.5	20375	5	12	0	21.29
QPSK	1752.5	20375	5	12	7	21.16
QPSK	1752.5	20375	5	12	13	21.28
QPSK	1752.5	20375	5	25	0	21.33

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1712.5	19975	5	1	0	22.84
16QAM	1712.5	19975	5	1	12	22.66
16QAM	1712.5	19975	5	1	24	22.69
16QAM	1712.5	19975	5	12	0	21.12
16QAM	1712.5	19975	5	12	7	21.18
16QAM	1712.5	19975	5	12	13	21.15
16QAM	1712.5	19975	5	25	0	21.38
16QAM	1732.5	20175	5	1	0	21.26
16QAM	1732.5	20175	5	1	12	21.53
16QAM	1732.5	20175	5	1	24	22.03
16QAM	1732.5	20175	5	12	0	20.48
16QAM	1732.5	20175	5	12	7	20.26
16QAM	1732.5	20175	5	12	13	20.29
16QAM	1732.5	20175	5	25	0	20.49
16QAM	1752.5	20375	5	1	0	21.16
16QAM	1752.5	20375	5	1	12	21.06
16QAM	1752.5	20375	5	1	24	21.86

16QAM	1752.5	20375	5	12	0	20.25
16QAM	1752.5	20375	5	12	7	20.37
16QAM	1752.5	20375	5	12	13	20.25
16QAM	1752.5	20375	5	25	0	20.22
64QAM	1712.5	19975	5	1	0	21.45
64QAM	1712.5	19975	5	1	12	21.47
64QAM	1712.5	19975	5	1	24	20.78
64QAM	1712.5	19975	5	12	0	19.93
64QAM	1712.5	19975	5	12	7	19.84
64QAM	1712.5	19975	5	12	13	19.79
64QAM	1712.5	19975	5	25	0	19.71
64QAM	1732.5	20175	5	1	0	20.27
64QAM	1732.5	20175	5	1	12	20.73
64QAM	1732.5	20175	5	1	24	20.84
64QAM	1732.5	20175	5	12	0	18.84
64QAM	1732.5	20175	5	12	7	19.09
64QAM	1732.5	20175	5	12	13	19.02
64QAM	1732.5	20175	5	25	0	19.01
64QAM	1752.5	20375	5	1	0	20.20
64QAM	1752.5	20375	5	1	12	20.48
64QAM	1752.5	20375	5	1	24	20.18
64QAM	1752.5	20375	5	12	0	19.14
64QAM	1752.5	20375	5	12	7	19.30
64QAM	1752.5	20375	5	12	13	18.99
64QAM	1752.5	20375	5	25	0	19.00

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1715	20000	10	1	0	23.39
QPSK	1715	20000	10	1	25	23.00
QPSK	1715	20000	10	1	49	22.34
QPSK	1715	20000	10	25	0	21.92
QPSK	1715	20000	10	25	12	21.82
QPSK	1715	20000	10	25	25	21.08
QPSK	1715	20000	10	50	0	22.04
QPSK	1732.5	20175	10	1	0	22.14
QPSK	1732.5	20175	10	1	25	22.25
QPSK	1732.5	20175	10	1	49	22.50
QPSK	1732.5	20175	10	25	0	21.10
QPSK	1732.5	20175	10	25	12	21.36
QPSK	1732.5	20175	10	25	25	21.27
QPSK	1732.5	20175	10	50	0	21.22
QPSK	1750	20350	10	1	0	22.15
QPSK	1750	20350	10	1	25	22.50
QPSK	1750	20350	10	1	49	22.09
QPSK	1750	20350	10	25	0	21.77

QPSK	1750	20350	10	25	12	21.52
QPSK	1750	20350	10	25	25	21.30
QPSK	1750	20350	10	50	0	21.65

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1715	20000	10	1	0	22.86
16QAM	1715	20000	10	1	25	21.95
16QAM	1715	20000	10	1	49	21.60
16QAM	1715	20000	10	25	0	21.31
16QAM	1715	20000	10	25	12	21.41
16QAM	1715	20000	10	25	25	20.38
16QAM	1715	20000	10	50	0	20.92
16QAM	1732.5	20175	10	1	0	21.94
16QAM	1732.5	20175	10	1	25	21.81
16QAM	1732.5	20175	10	1	49	20.94
16QAM	1732.5	20175	10	25	0	20.23
16QAM	1732.5	20175	10	25	12	20.21
16QAM	1732.5	20175	10	25	25	20.24
16QAM	1732.5	20175	10	50	0	20.43
16QAM	1750	20350	10	1	0	22.41
16QAM	1750	20350	10	1	25	22.48
16QAM	1750	20350	10	1	49	21.75
16QAM	1750	20350	10	25	0	20.87
16QAM	1750	20350	10	25	12	20.59
16QAM	1750	20350	10	25	25	20.30
16QAM	1750	20350	10	50	0	20.68
64QAM	1715	20000	10	1	0	21.40
64QAM	1715	20000	10	1	25	20.93
64QAM	1715	20000	10	1	49	20.04
64QAM	1715	20000	10	25	0	18.91
64QAM	1715	20000	10	25	12	19.04
64QAM	1715	20000	10	25	25	19.28
64QAM	1715	20000	10	50	0	19.14
64QAM	1732.5	20175	10	1	0	20.33
64QAM	1732.5	20175	10	1	25	20.21
64QAM	1732.5	20175	10	1	49	20.26
64QAM	1732.5	20175	10	25	0	18.88
64QAM	1732.5	20175	10	25	12	19.14
64QAM	1732.5	20175	10	25	25	19.47
64QAM	1732.5	20175	10	50	0	19.22
64QAM	1750	20350	10	1	0	20.24
64QAM	1750	20350	10	1	25	20.79
64QAM	1750	20350	10	1	49	20.38
64QAM	1750	20350	10	25	0	19.20
64QAM	1750	20350	10	25	12	19.22

64QAM	1750	20350	10	25	25	19.55
64QAM	1750	20350	10	50	0	19.34

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1717.5	20025	15	1	0	23.52
QPSK	1717.5	20025	15	1	37	22.77
QPSK	1717.5	20025	15	1	74	22.82
QPSK	1717.5	20025	15	36	0	21.78
QPSK	1717.5	20025	15	36	29	21.01
QPSK	1717.5	20025	15	36	30	21.01
QPSK	1717.5	20025	15	75	0	21.18
QPSK	1732.5	20175	15	1	0	22.88
QPSK	1732.5	20175	15	1	37	22.85
QPSK	1732.5	20175	15	1	74	22.86
QPSK	1732.5	20175	15	36	0	21.06
QPSK	1732.5	20175	15	36	29	21.44
QPSK	1732.5	20175	15	36	30	21.34
QPSK	1732.5	20175	15	75	0	21.28
QPSK	1747.5	20325	15	1	0	22.98
QPSK	1747.5	20325	15	1	37	23.43
QPSK	1747.5	20325	15	1	74	23.05
QPSK	1747.5	20325	15	36	0	21.53
QPSK	1747.5	20325	15	36	29	21.71
QPSK	1747.5	20325	15	36	30	21.55
QPSK	1747.5	20325	15	75	0	21.83

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1717.5	20025	15	1	0	23.64
16QAM	1717.5	20025	15	1	37	22.44
16QAM	1717.5	20025	15	1	74	22.13
16QAM	1717.5	20025	15	36	0	20.90
16QAM	1717.5	20025	15	36	29	20.32
16QAM	1717.5	20025	15	36	30	20.19
16QAM	1717.5	20025	15	75	0	20.35
16QAM	1732.5	20175	15	1	0	21.54
16QAM	1732.5	20175	15	1	37	21.69
16QAM	1732.5	20175	15	1	74	22.28
16QAM	1732.5	20175	15	36	0	20.23
16QAM	1732.5	20175	15	36	29	20.45
16QAM	1732.5	20175	15	36	30	20.38
16QAM	1732.5	20175	15	75	0	20.32
16QAM	1747.5	20325	15	1	0	22.56
16QAM	1747.5	20325	15	1	37	22.58
16QAM	1747.5	20325	15	1	74	22.31

16QAM	1747.5	20325	15	36	0	20.40
16QAM	1747.5	20325	15	36	29	20.56
16QAM	1747.5	20325	15	36	30	20.56
16QAM	1747.5	20325	15	75	0	20.88
64QAM	1717.5	20025	15	1	0	21.49
64QAM	1717.5	20025	15	1	37	20.80
64QAM	1717.5	20025	15	1	74	21.05
64QAM	1717.5	20025	15	36	0	18.97
64QAM	1717.5	20025	15	36	29	19.09
64QAM	1717.5	20025	15	36	30	19.08
64QAM	1717.5	20025	15	75	0	19.10
64QAM	1732.5	20175	15	1	0	21.03
64QAM	1732.5	20175	15	1	37	20.55
64QAM	1732.5	20175	15	1	74	20.51
64QAM	1732.5	20175	15	36	0	18.91
64QAM	1732.5	20175	15	36	29	19.23
64QAM	1732.5	20175	15	36	30	19.22
64QAM	1732.5	20175	15	75	0	19.17
64QAM	1747.5	20325	15	1	0	20.93
64QAM	1747.5	20325	15	1	37	21.34
64QAM	1747.5	20325	15	1	74	20.89
64QAM	1747.5	20325	15	36	0	19.83
64QAM	1747.5	20325	15	36	29	19.86
64QAM	1747.5	20325	15	36	30	19.86
64QAM	1747.5	20325	15	75	0	19.85

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1720	20050	20	1	0	23.40
QPSK	1720	20050	20	1	49	22.71
QPSK	1720	20050	20	1	99	22.82
QPSK	1720	20050	20	50	0	21.77
QPSK	1720	20050	20	50	24	21.41
QPSK	1720	20050	20	50	50	21.21
QPSK	1720	20050	20	100	0	21.20
QPSK	1732.5	20175	20	1	0	22.64
QPSK	1732.5	20175	20	1	49	22.74
QPSK	1732.5	20175	20	1	99	22.93
QPSK	1732.5	20175	20	50	0	21.14
QPSK	1732.5	20175	20	50	24	21.26
QPSK	1732.5	20175	20	50	50	21.28
QPSK	1732.5	20175	20	100	0	21.25
QPSK	1745	20300	20	1	0	22.90
QPSK	1745	20300	20	1	49	22.86
QPSK	1745	20300	20	1	99	22.94
QPSK	1745	20300	20	50	0	21.39

QPSK	1745	20300	20	50	24	21.27
QPSK	1745	20300	20	50	50	21.73
QPSK	1745	20300	20	100	0	21.36

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1720	20050	20	1	0	23.13
16QAM	1720	20050	20	1	49	22.07
16QAM	1720	20050	20	1	99	21.91
16QAM	1720	20050	20	50	0	20.89
16QAM	1720	20050	20	50	24	20.16
16QAM	1720	20050	20	50	50	20.25
16QAM	1720	20050	20	100	0	20.44
16QAM	1732.5	20175	20	1	0	21.59
16QAM	1732.5	20175	20	1	49	21.57
16QAM	1732.5	20175	20	1	99	21.85
16QAM	1732.5	20175	20	50	0	20.31
16QAM	1732.5	20175	20	50	24	20.30
16QAM	1732.5	20175	20	50	50	20.64
16QAM	1732.5	20175	20	100	0	20.38
16QAM	1745	20300	20	1	0	22.38
16QAM	1745	20300	20	1	49	22.65
16QAM	1745	20300	20	1	99	22.89
16QAM	1745	20300	20	50	0	20.49
16QAM	1745	20300	20	50	24	20.50
16QAM	1745	20300	20	50	50	20.72
16QAM	1745	20300	20	100	0	20.46
64QAM	1720	20050	20	1	0	21.45
64QAM	1720	20050	20	1	49	20.47
64QAM	1720	20050	20	1	99	20.82
64QAM	1720	20050	20	50	0	19.12
64QAM	1720	20050	20	50	24	18.99
64QAM	1720	20050	20	50	50	19.34
64QAM	1720	20050	20	100	0	19.17
64QAM	1732.5	20175	20	1	0	20.60
64QAM	1732.5	20175	20	1	49	20.54
64QAM	1732.5	20175	20	1	99	20.64
64QAM	1732.5	20175	20	50	0	19.16
64QAM	1732.5	20175	20	50	24	19.19
64QAM	1732.5	20175	20	50	50	19.59
64QAM	1732.5	20175	20	100	0	19.36
64QAM	1745	20300	20	1	0	20.48
64QAM	1745	20300	20	1	49	21.13
64QAM	1745	20300	20	1	99	21.05
64QAM	1745	20300	20	50	0	19.98
64QAM	1745	20300	20	50	24	19.83

64QAM	1745	20300	20	50	50	20.16
64QAM	1745	20300	20	100	0	20.02

2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
4	QPSK	1710.7	19957	1.4	6	0	1.070	Fig.1
4	QPSK	1732.5	20175	1.4	6	0	1.080	Fig.2
4	QPSK	1754.3	20393	1.4	6	0	1.080	Fig.3
4	QPSK	1711.5	19965	3	15	0	2.670	Fig.4
4	QPSK	1732.5	20175	3	15	0	2.680	Fig.5
4	QPSK	1753.5	20385	3	15	0	2.680	Fig.6
4	QPSK	1712.5	19975	5	25	0	4.460	Fig.7
4	QPSK	1732.5	20175	5	25	0	4.470	Fig.8
4	QPSK	1752.5	20375	5	25	0	4.450	Fig.9
4	QPSK	1715	20000	10	50	0	8.900	Fig.10
4	QPSK	1732.5	20175	10	50	0	8.920	Fig.11
4	QPSK	1750	20350	10	50	0	8.920	Fig.12
4	QPSK	1717.5	20025	15	75	0	13.370	Fig.13
4	QPSK	1732.5	20175	15	75	0	13.360	Fig.14
4	QPSK	1747.5	20325	15	75	0	13.380	Fig.15
4	QPSK	1720	20050	20	100	0	17.850	Fig.16
4	QPSK	1732.5	20175	20	100	0	17.840	Fig.17
4	QPSK	1745	20300	20	100	0	17.830	Fig.18

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
4	16QAM	1710.7	19957	1.4	6	0	1.070	Fig.19
4	16QAM	1732.5	20175	1.4	6	0	1.080	Fig.20
4	16QAM	1754.3	20393	1.4	6	0	1.070	Fig.21
4	16QAM	1711.5	19965	3	15	0	2.680	Fig.22
4	16QAM	1732.5	20175	3	15	0	2.680	Fig.23
4	16QAM	1753.5	20385	3	15	0	2.670	Fig.24
4	16QAM	1712.5	19975	5	25	0	4.460	Fig.25
4	16QAM	1732.5	20175	5	25	0	4.460	Fig.26
4	16QAM	1752.5	20375	5	25	0	4.450	Fig.27
4	16QAM	1715	20000	10	50	0	8.920	Fig.28
4	16QAM	1732.5	20175	10	50	0	8.920	Fig.29
4	16QAM	1750	20350	10	50	0	8.900	Fig.30
4	16QAM	1717.5	20025	15	75	0	13.370	Fig.31
4	16QAM	1732.5	20175	15	75	0	13.360	Fig.32
4	16QAM	1747.5	20325	15	75	0	13.400	Fig.33
4	16QAM	1720	20050	20	100	0	17.830	Fig.34
4	16QAM	1732.5	20175	20	100	0	17.840	Fig.35
4	16QAM	1745	20300	20	100	0	17.850	Fig.36

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
4	64QAM	1710.7	19957	1.4	6	0	1.070	Fig.37
4	64QAM	1732.5	20175	1.4	6	0	1.080	Fig.38
4	64QAM	1754.3	20393	1.4	6	0	1.080	Fig.39
4	64QAM	1711.5	19965	3	15	0	2.680	Fig.40
4	64QAM	1732.5	20175	3	15	0	2.680	Fig.41
4	64QAM	1753.5	20385	3	15	0	2.690	Fig.42
4	64QAM	1712.5	19975	5	25	0	4.450	Fig.43
4	64QAM	1732.5	20175	5	25	0	4.460	Fig.44
4	64QAM	1752.5	20375	5	25	0	4.450	Fig.45
4	64QAM	1715	20000	10	50	0	8.910	Fig.46
4	64QAM	1732.5	20175	10	50	0	8.930	Fig.47
4	64QAM	1750	20350	10	50	0	8.920	Fig.48
4	64QAM	1717.5	20025	15	75	0	13.380	Fig.49
4	64QAM	1732.5	20175	15	75	0	13.370	Fig.50
4	64QAM	1747.5	20325	15	75	0	13.360	Fig.51
4	64QAM	1720	20050	20	100	0	17.870	Fig.52
4	64QAM	1732.5	20175	20	100	0	17.850	Fig.53
4	64QAM	1745	20300	20	100	0	17.850	Fig.54

Test Mode: QPSK

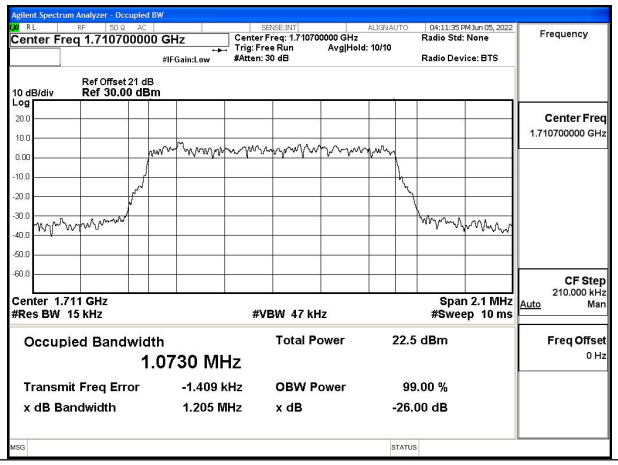

Fig.1

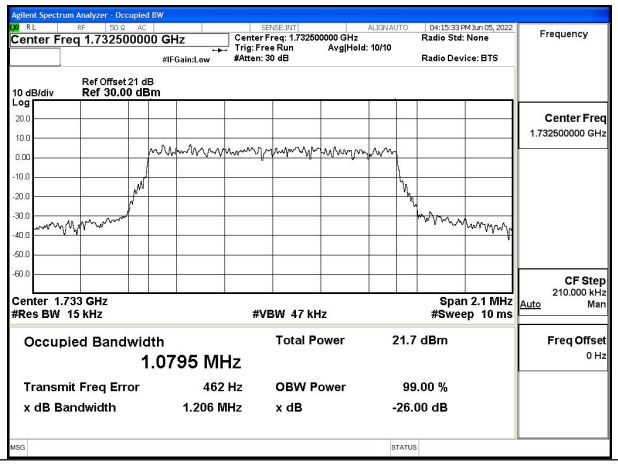

Fig.2

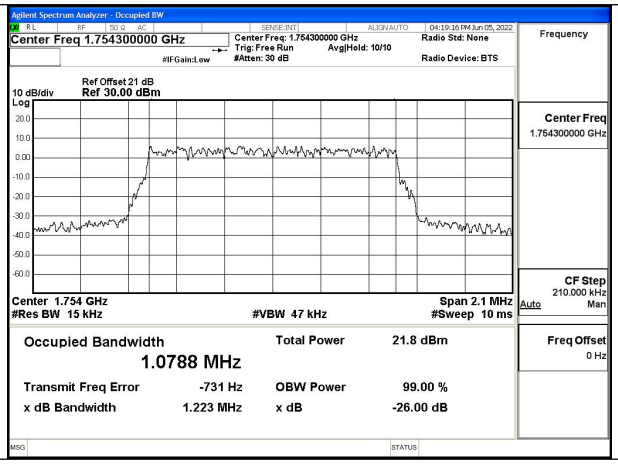

Fig.3

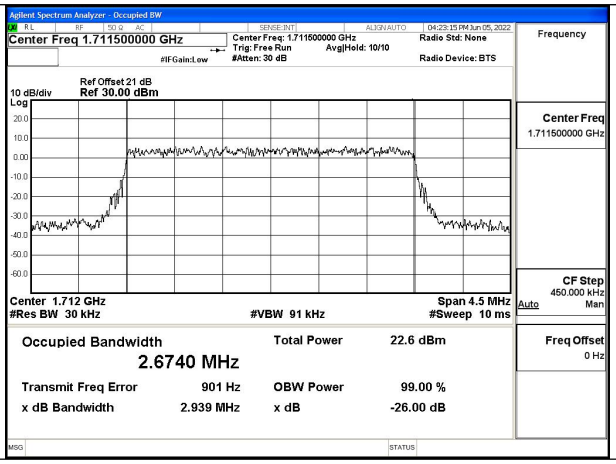

Fig.4

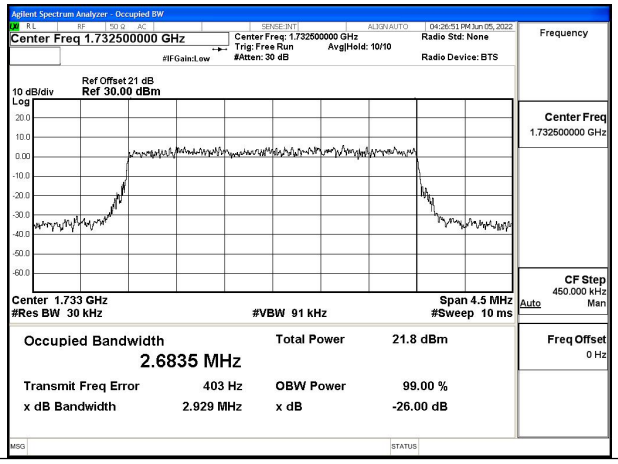

Fig.5

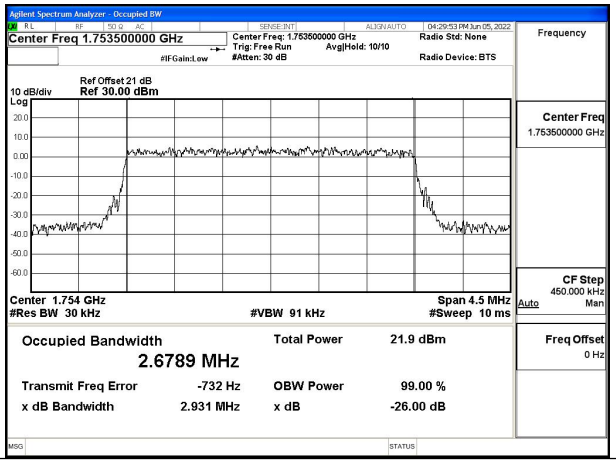

Fig.6

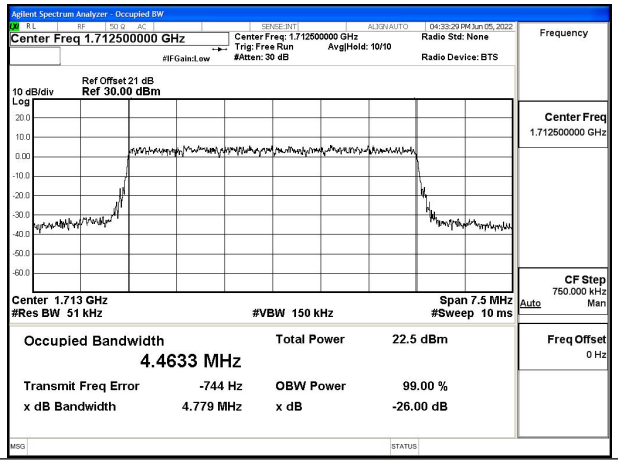

Fig.7

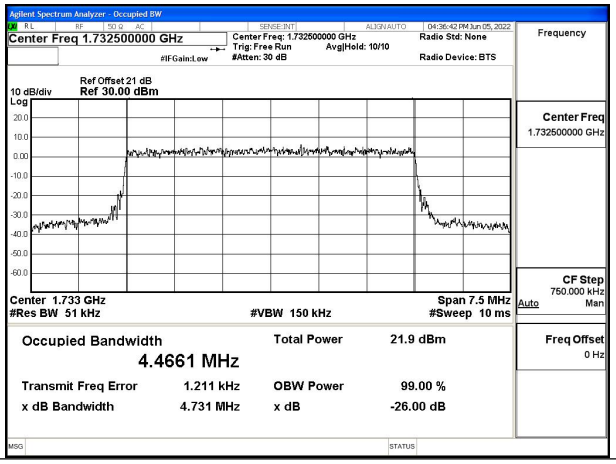

Fig.8

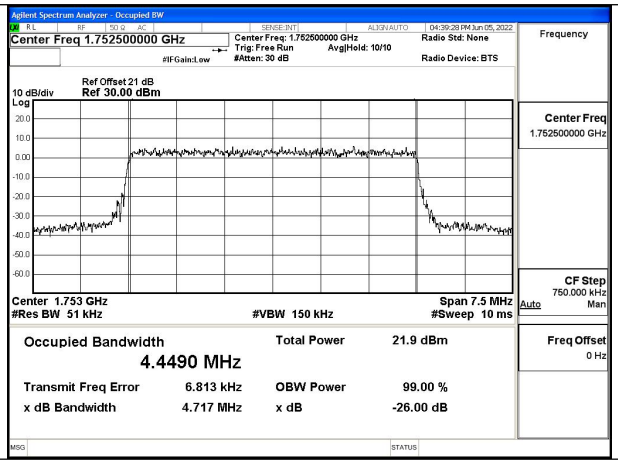

Fig.9

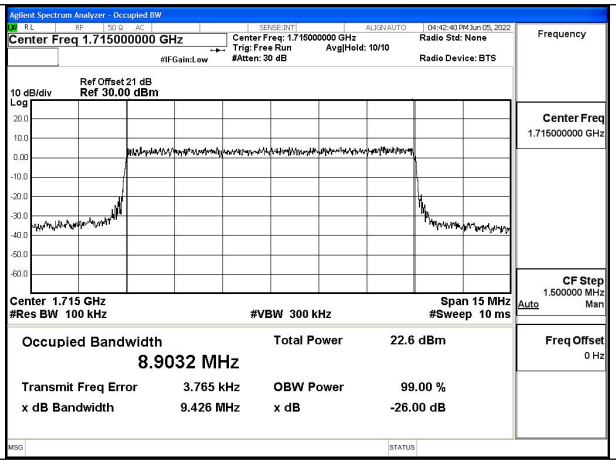

Fig.10

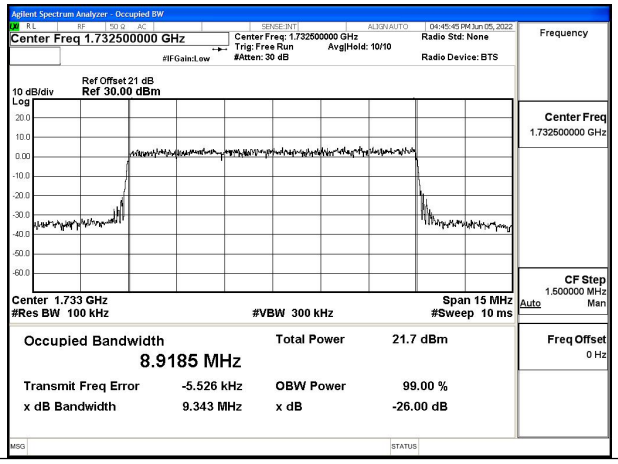

Fig.11

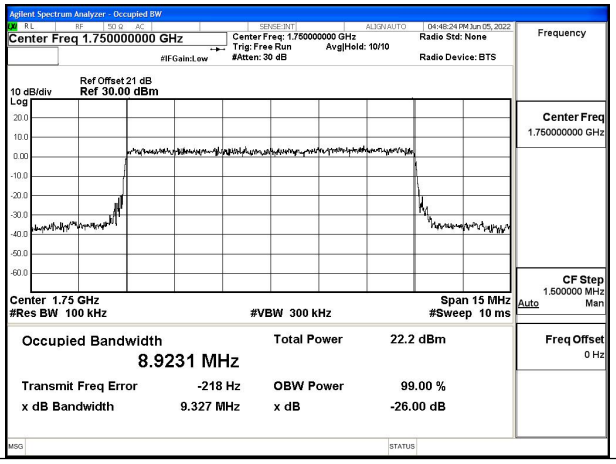

Fig.12

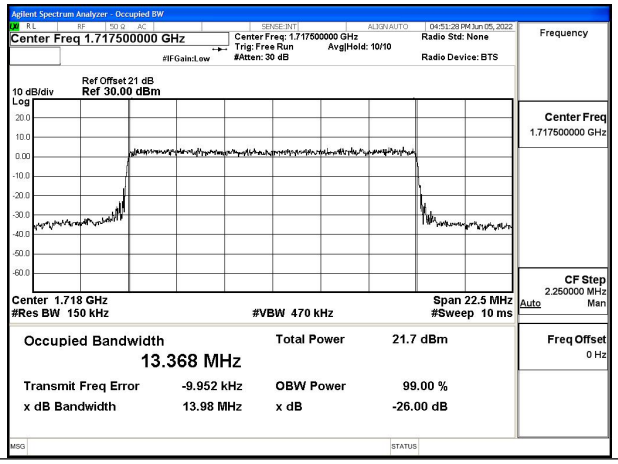

Fig.13

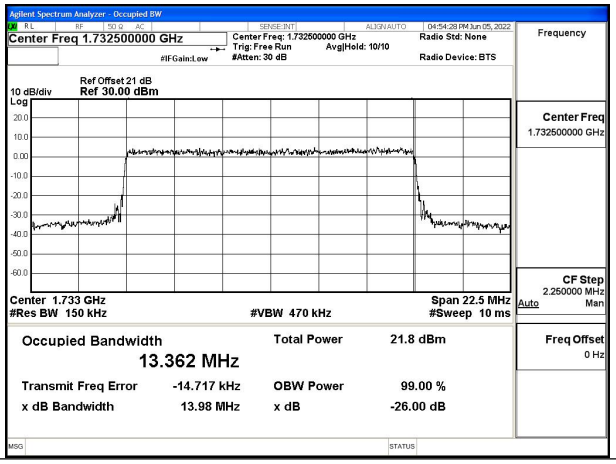

Fig.14

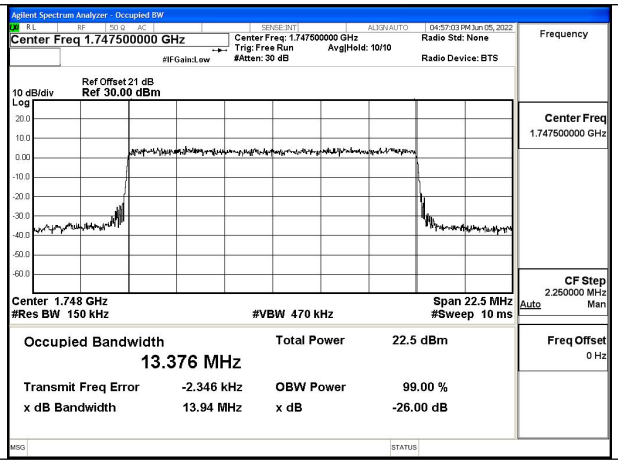

Fig.15

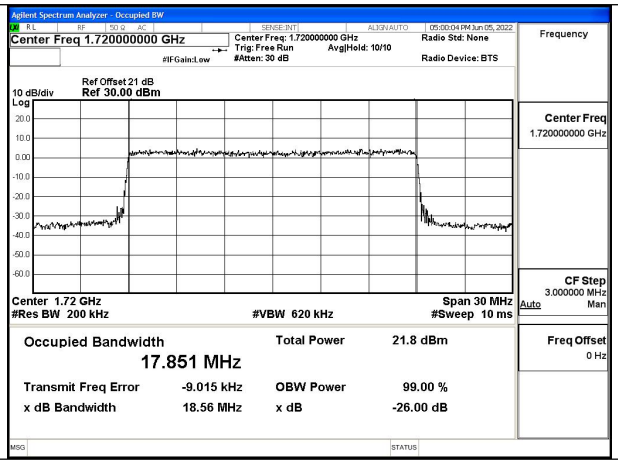

Fig.16

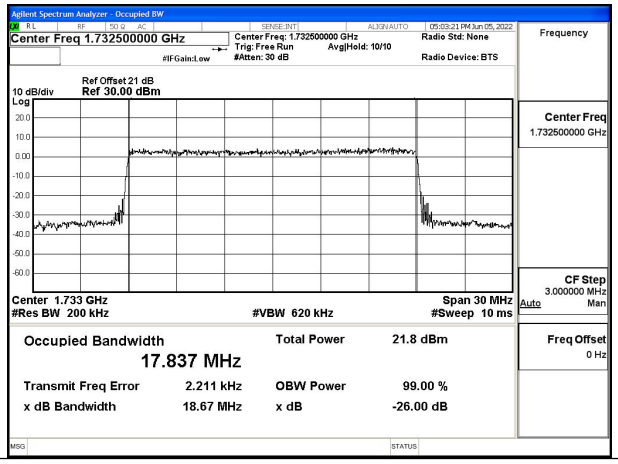

Fig.17

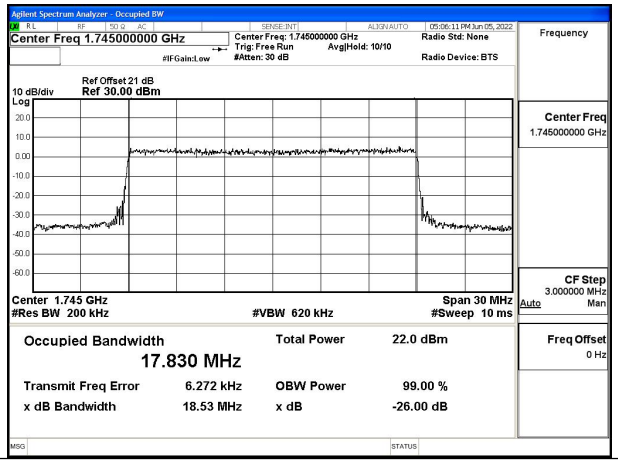

Fig.18

Test Mode: 16QAM

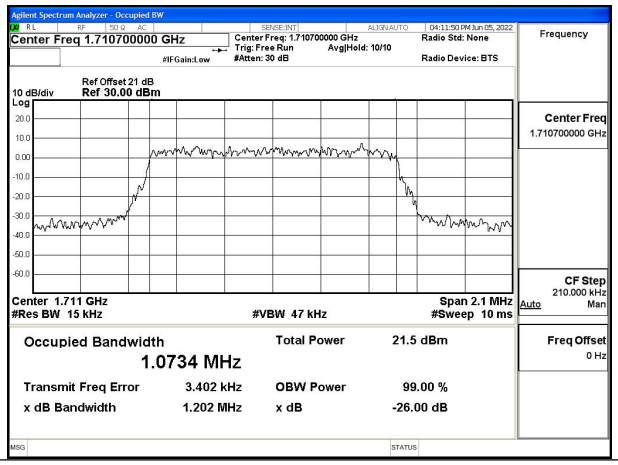

Fig.19

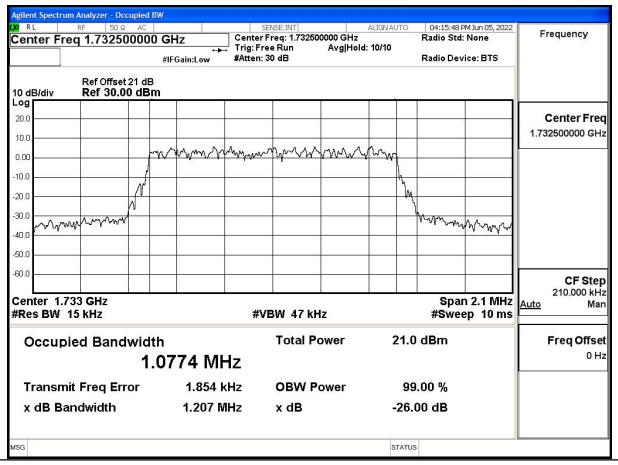

Fig.20

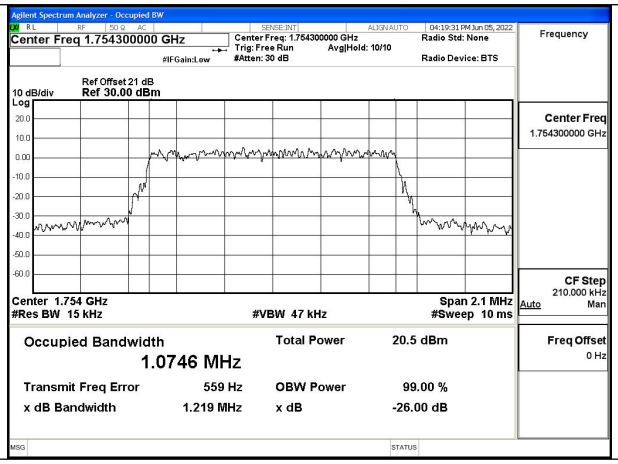

Fig.21

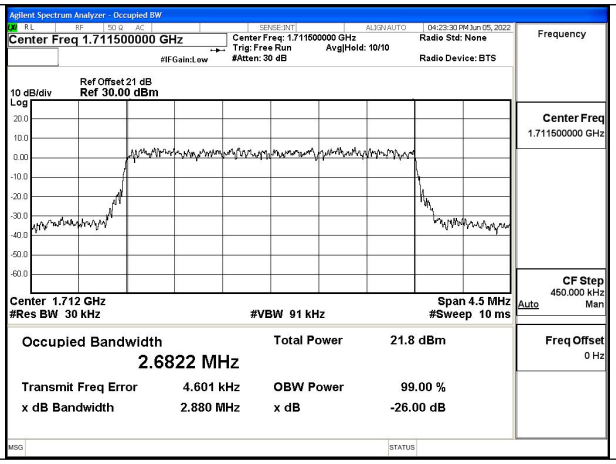

Fig.22

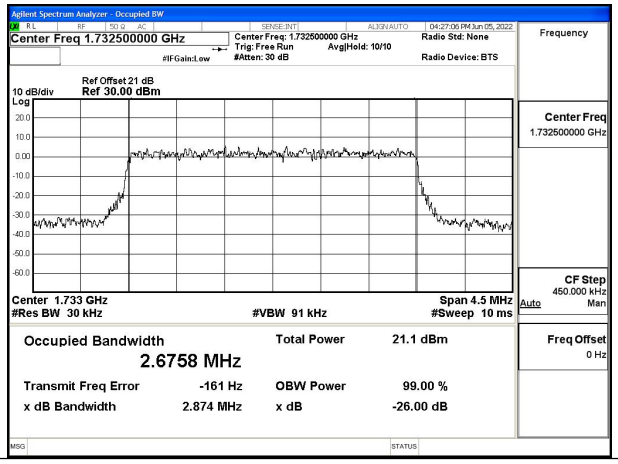

Fig.23

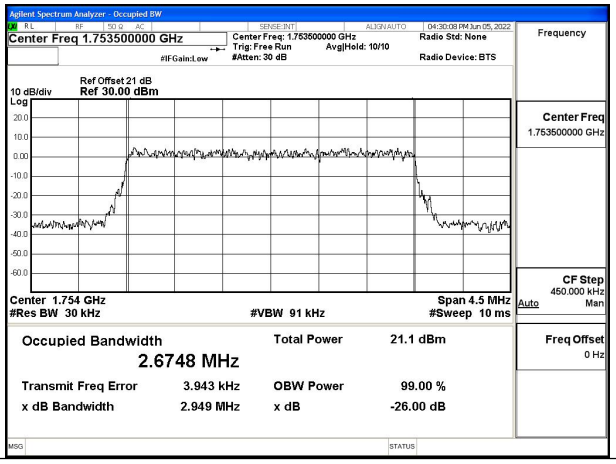

Fig.24

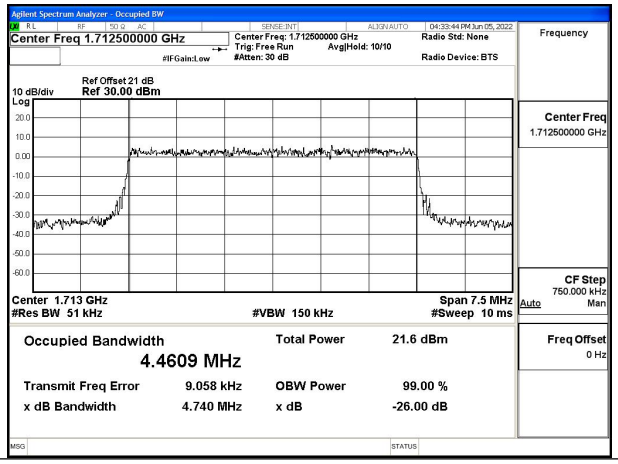

Fig.25

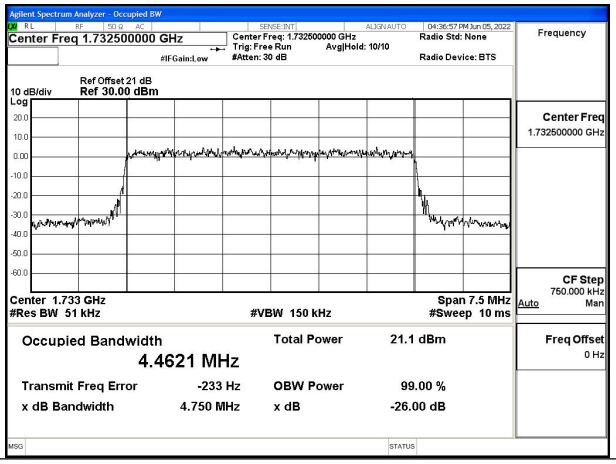

Fig.26

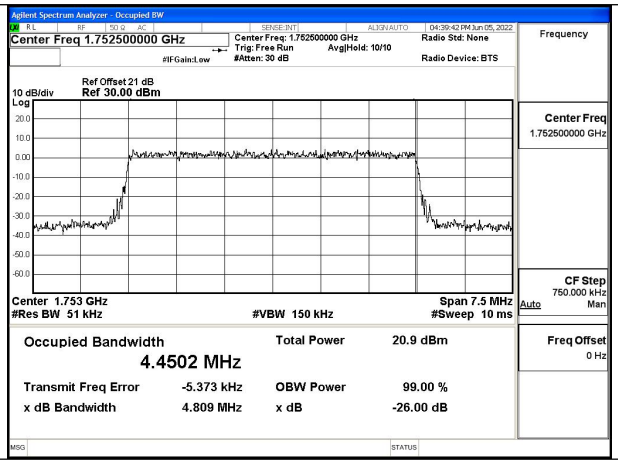

Fig.27

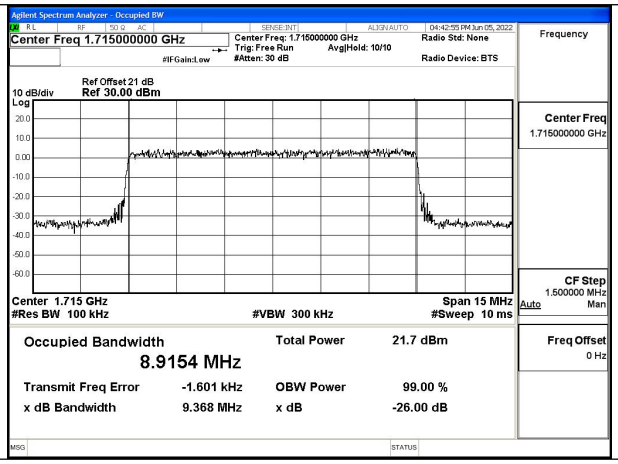

Fig.28

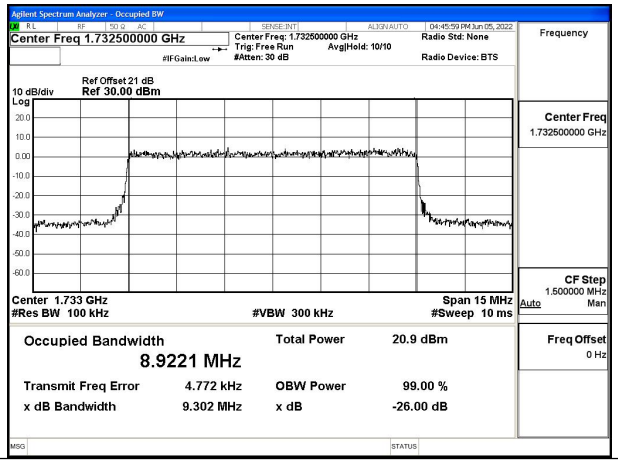

Fig.29

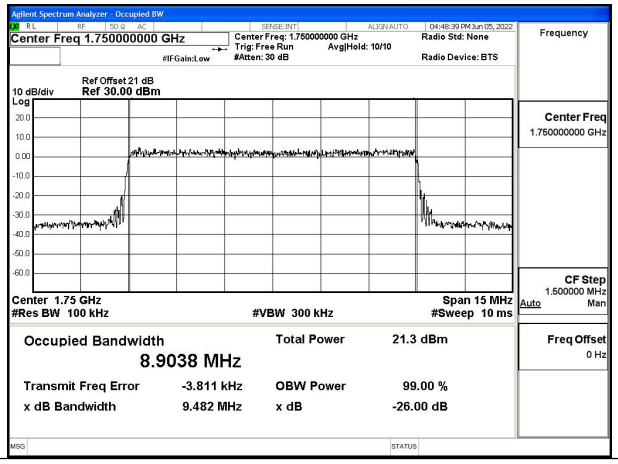

Fig.30

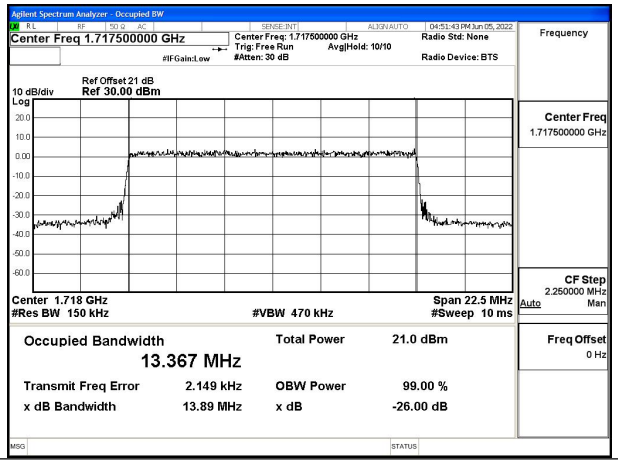

Fig.31

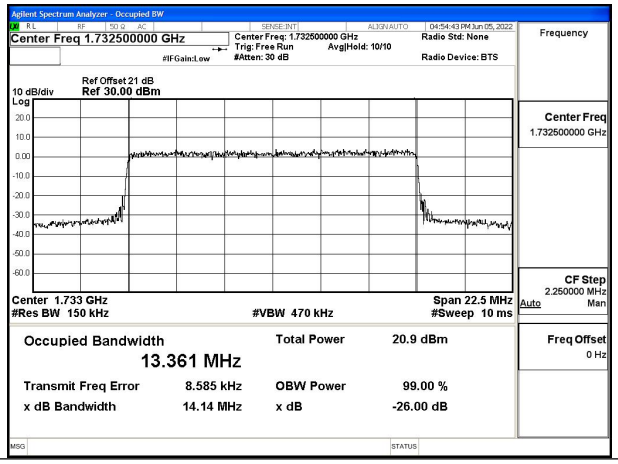

Fig.32

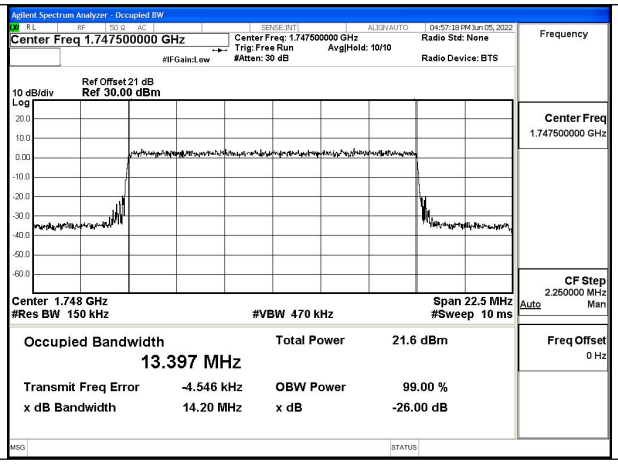

Fig.33

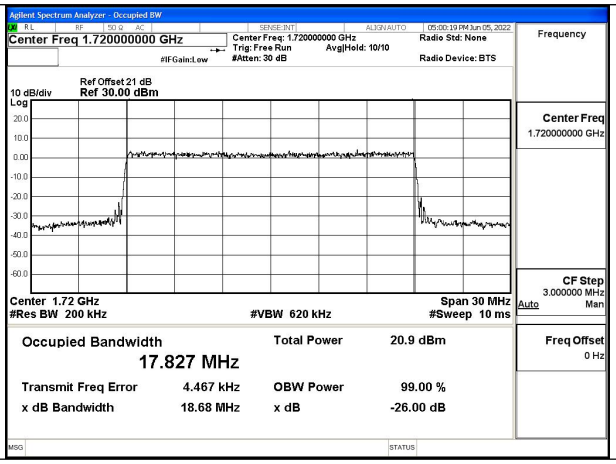

Fig.34

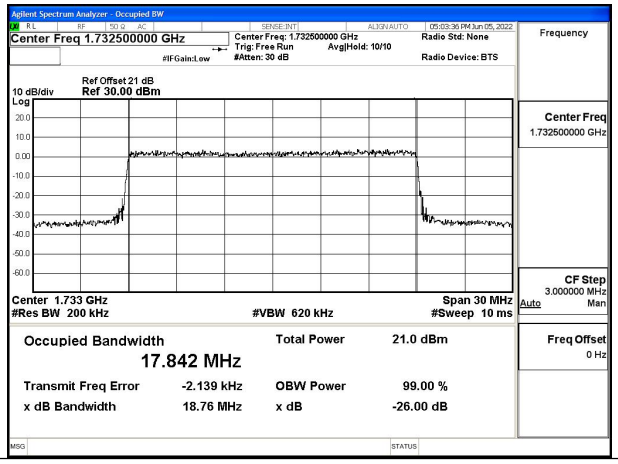

Fig.35

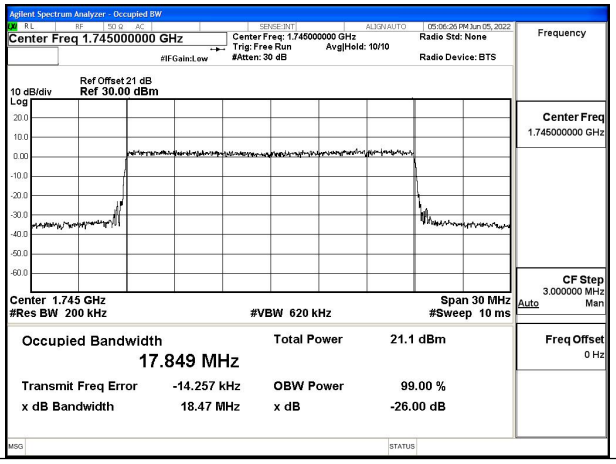

Fig.36

Test Mode: 64QAM

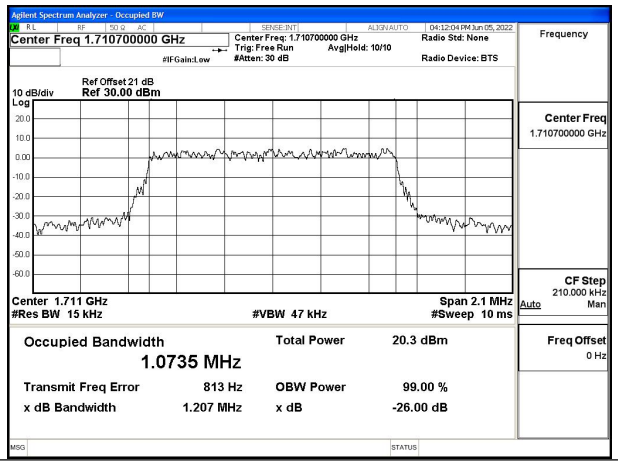

Fig.37

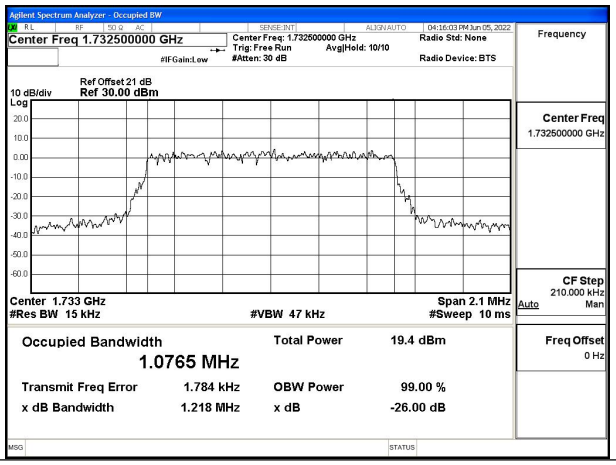

Fig.38

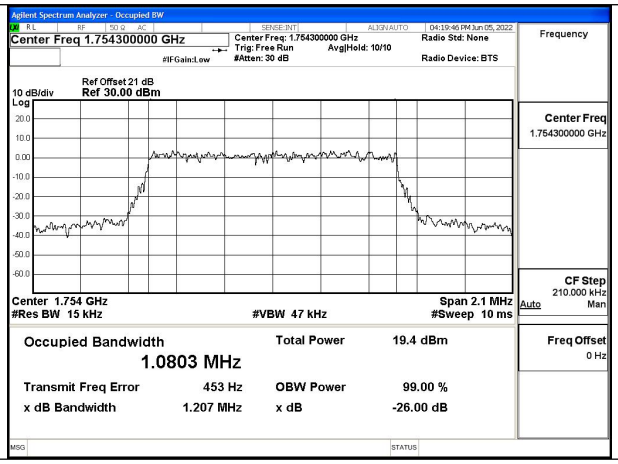

Fig.39

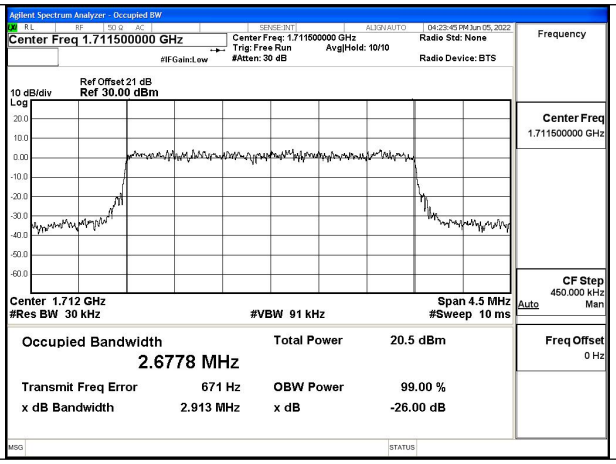

Fig.40

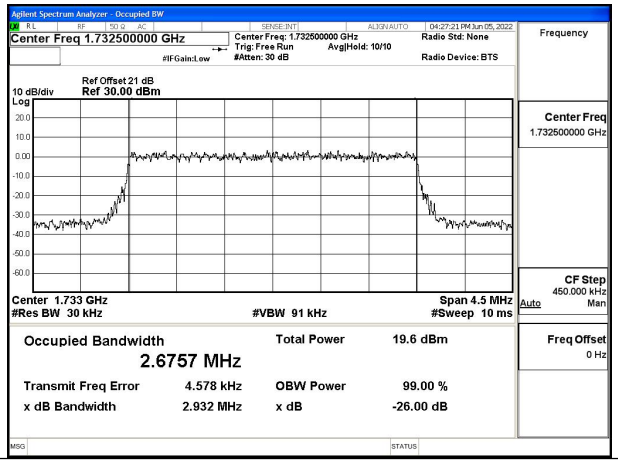

Fig.41

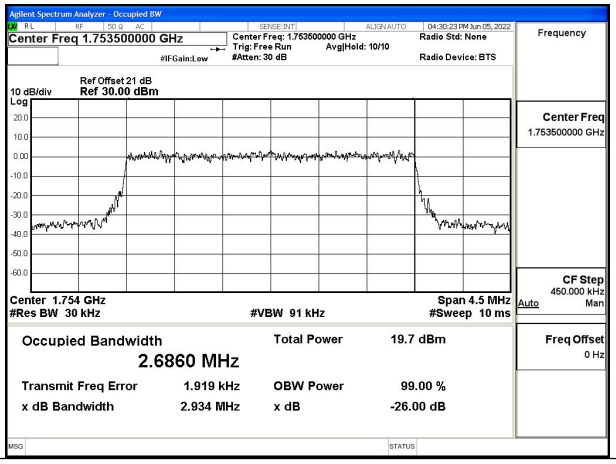

Fig.42

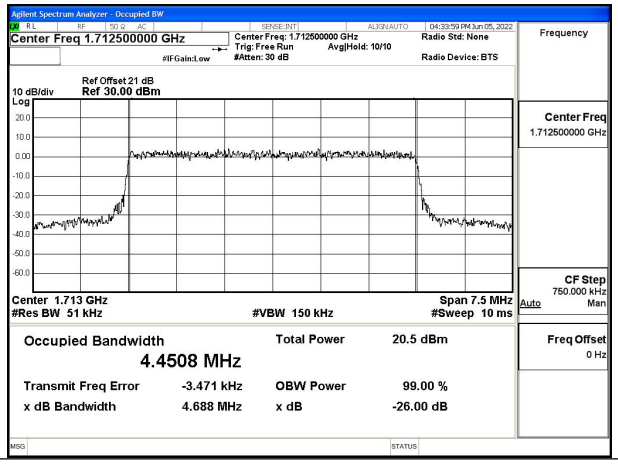

Fig.43

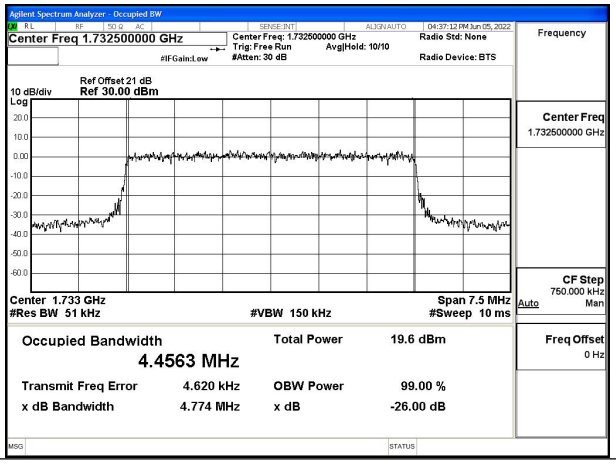

Fig.44