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	22.85
QPSK	1710.7	19957	1.4	1	3	22.92
QPSK	1710.7	19957	1.4	1	5	22.83
QPSK	1710.7	19957	1.4	3	0	23.04
QPSK	1710.7	19957	1.4	3	1	23.10
QPSK	1710.7	19957	1.4	3	3	22.97
QPSK	1710.7	19957	1.4	6	0	21.97
QPSK	1732.5	20175	1.4	1	0	22.53
QPSK	1732.5	20175	1.4	1	3	22.74
QPSK	1732.5	20175	1.4	1	5	22.57
QPSK	1732.5	20175	1.4	3	0	22.70
QPSK	1732.5	20175	1.4	3	1	22.80
QPSK	1732.5	20175	1.4	3	3	22.80
QPSK	1732.5	20175	1.4	6	0	21.66
QPSK	1754.3	20393	1.4	1	0	22.82
QPSK	1754.3	20393	1.4	1	3	22.82
QPSK	1754.3	20393	1.4	1	5	22.73
QPSK	1754.3	20393	1.4	3	0	22.84
QPSK	1754.3	20393	1.4	3	1	22.82
QPSK	1754.3	20393	1.4	3	3	22.74
QPSK	1754.3	20393	1.4	6	0	21.82

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1710.7	19957	1.4	1	0	22.08
16QAM	1710.7	19957	1.4	1	3	22.27
16QAM	1710.7	19957	1.4	1	5	22.05
16QAM	1710.7	19957	1.4	3	0	21.91
16QAM	1710.7	19957	1.4	3	1	21.86
16QAM	1710.7	19957	1.4	3	3	21.82
16QAM	1710.7	19957	1.4	6	0	21.13
16QAM	1732.5	20175	1.4	1	0	21.79
16QAM	1732.5	20175	1.4	1	3	22.35
16QAM	1732.5	20175	1.4	1	5	21.77
16QAM	1732.5	20175	1.4	3	0	21.71
16QAM	1732.5	20175	1.4	3	1	21.71
16QAM	1732.5	20175	1.4	3	3	21.72
16QAM	1732.5	20175	1.4	6	0	20.69
16QAM	1754.3	20393	1.4	1	0	21.73
16QAM	1754.3	20393	1.4	1	3	21.91
16QAM	1754.3	20393	1.4	1	5	21.55
16QAM	1754.3	20393	1.4	3	0	21.81
16QAM	1754.3	20393	1.4	3	1	21.65
16QAM	1754.3	20393	1.4	3	3	21.68
16QAM	1754.3	20393	1.4	6	0	20.84
64QAM	1710.7	19957	1.4	1	0	20.96
64QAM	1710.7	19957	1.4	1	3	21.18
64QAM	1710.7	19957	1.4	1	5	21.09
64QAM	1710.7	19957	1.4	3	0	20.84
64QAM	1710.7	19957	1.4	3	1	20.99
64QAM	1710.7	19957	1.4	3	3	21.04
64QAM	1710.7	19957	1.4	6	0	19.98
64QAM	1732.5	20175	1.4	1	0	20.95
64QAM	1732.5	20175	1.4	1	3	20.83
64QAM	1732.5	20175	1.4	1	5	20.95
64QAM	1732.5	20175	1.4	3	0	20.81
64QAM	1732.5	20175	1.4	3	1	20.76
64QAM	1732.5	20175	1.4	3	3	20.77
64QAM	1732.5	20175	1.4	6	0	19.84
64QAM	1754.3	20393	1.4	1	0	21.15
64QAM	1754.3	20393	1.4	1	3	21.07
64QAM	1754.3	20393	1.4	1	5	21.10
64QAM	1754.3	20393	1.4	3	0	21.08
64QAM	1754.3	20393	1.4	3	1	20.92
64QAM	1754.3	20393	1.4	3	3	20.83
64QAM	1754.3	20393	1.4	6	0	19.99

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1711.5	19965	3	1	0	22.85
QPSK	1711.5	19965	3	1	8	22.88
QPSK	1711.5	19965	3	1	14	22.95
QPSK	1711.5	19965	3	8	0	21.99
QPSK	1711.5	19965	3	8	4	21.91
QPSK	1711.5	19965	3	8	7	21.96
QPSK	1711.5	19965	3	15	0	21.98
QPSK	1732.5	20175	3	1	0	22.78
QPSK	1732.5	20175	3	1	8	22.66
QPSK	1732.5	20175	3	1	14	22.65
QPSK	1732.5	20175	3	8	0	21.69
QPSK	1732.5	20175	3	8	4	21.75
QPSK	1732.5	20175	3	8	7	21.75
QPSK	1732.5	20175	3	15	0	21.66
QPSK	1753.5	20385	3	1	0	22.73
QPSK	1753.5	20385	3	1	8	22.75
QPSK	1753.5	20385	3	1	14	22.79
QPSK	1753.5	20385	3	8	0	21.86
QPSK	1753.5	20385	3	8	4	21.87
QPSK	1753.5	20385	3	8	7	21.86
QPSK	1753.5	20385	3	15	0	21.75

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1711.5	19965	3	1	0	21.87
16QAM	1711.5	19965	3	1	8	22.12
16QAM	1711.5	19965	3	1	14	22.02
16QAM	1711.5	19965	3	8	0	20.96
16QAM	1711.5	19965	3	8	4	21.09
16QAM	1711.5	19965	3	8	7	21.03
16QAM	1711.5	19965	3	15	0	20.86
16QAM	1732.5	20175	3	1	0	21.80
16QAM	1732.5	20175	3	1	8	22.07
16QAM	1732.5	20175	3	1	14	22.22
16QAM	1732.5	20175	3	8	0	20.75
16QAM	1732.5	20175	3	8	4	20.79
16QAM	1732.5	20175	3	8	7	20.75
16QAM	1732.5	20175	3	15	0	20.73
16QAM	1753.5	20385	3	1	0	21.89
16QAM	1753.5	20385	3	1	8	21.72
16QAM	1753.5	20385	3	1	14	21.96
16QAM	1753.5	20385	3	8	0	20.81
16QAM	1753.5	20385	3	8	4	20.93
16QAM	1753.5	20385	3	8	7	20.86
16QAM	1753.5	20385	3	15	0	20.78
64QAM	1711.5	19965	3	1	0	21.11
64QAM	1711.5	19965	3	1	8	21.15
64QAM	1711.5	19965	3	1	14	21.37
64QAM	1711.5	19965	3	8	0	20.08
64QAM	1711.5	19965	3	8	4	20.02
64QAM	1711.5	19965	3	8	7	20.01
64QAM	1711.5	19965	3	15	0	19.99
64QAM	1732.5	20175	3	1	0	20.93
64QAM	1732.5	20175	3	1	8	21.13
64QAM	1732.5	20175	3	1	14	20.93
64QAM	1732.5	20175	3	8	0	19.60
64QAM	1732.5	20175	3	8	4	19.76
64QAM	1732.5	20175	3	8	7	19.71
64QAM	1732.5	20175	3	15	0	19.55
64QAM	1753.5	20385	3	1	0	21.11
64QAM	1753.5	20385	3	1	8	20.85
64QAM	1753.5	20385	3	1	14	20.85
64QAM	1753.5	20385	3	8	0	19.94
64QAM	1753.5	20385	3	8	4	19.97
64QAM	1753.5	20385	3	8	7	19.72
64QAM	1753.5	20385	3	15	0	19.59

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	19975	5	1	0	22.80
QPSK	1712.5	19975	5	1	12	22.94
QPSK	1712.5	19975	5	1	24	22.93
QPSK	1712.5	19975	5	12	0	21.85
QPSK	1712.5	19975	5	12	7	21.89
QPSK	1712.5	19975	5	12	13	22.01
QPSK	1712.5	19975	5	25	0	21.93
QPSK	1732.5	20175	5	1	0	22.56
QPSK	1732.5	20175	5	1	12	22.91
QPSK	1732.5	20175	5	1	24	22.63
QPSK	1732.5	20175	5	12	0	21.61
QPSK	1732.5	20175	5	12	7	21.77
QPSK	1732.5	20175	5	12	13	21.71
QPSK	1732.5	20175	5	25	0	21.71
QPSK	1752.5	20375	5	1	0	22.59
QPSK	1752.5	20375	5	1	12	22.77
QPSK	1752.5	20375	5	1	24	22.75
QPSK	1752.5	20375	5	12	0	21.74
QPSK	1752.5	20375	5	12	7	21.79
QPSK	1752.5	20375	5	12	13	21.87
QPSK	1752.5	20375	5	25	0	21.80

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1712.5	19975	5	1	0	21.94
16QAM	1712.5	19975	5	1	12	21.85
16QAM	1712.5	19975	5	1	24	22.25
16QAM	1712.5	19975	5	12	0	20.83
16QAM	1712.5	19975	5	12	7	21.03
16QAM	1712.5	19975	5	12	13	20.89
16QAM	1712.5	19975	5	25	0	21.00
16QAM	1732.5	20175	5	1	0	21.80
16QAM	1732.5	20175	5	1	12	21.77
16QAM	1732.5	20175	5	1	24	21.70
16QAM	1732.5	20175	5	12	0	20.64
16QAM	1732.5	20175	5	12	7	20.65
16QAM	1732.5	20175	5	12	13	20.65
16QAM	1732.5	20175	5	25	0	20.59
16QAM	1752.5	20375	5	1	0	22.45
16QAM	1752.5	20375	5	1	12	21.81
16QAM	1752.5	20375	5	1	24	22.32
16QAM	1752.5	20375	5	12	0	20.74
16QAM	1752.5	20375	5	12	7	20.80
16QAM	1752.5	20375	5	12	13	20.84
16QAM	1752.5	20375	5	25	0	20.84
64QAM	1712.5	19975	5	1	0	20.78
64QAM	1712.5	19975	5	1	12	20.99
64QAM	1712.5	19975	5	1	24	21.03
64QAM	1712.5	19975	5	12	0	19.82
64QAM	1712.5	19975	5	12	7	19.89
64QAM	1712.5	19975	5	12	13	19.96
64QAM	1712.5	19975	5	25	0	19.85
64QAM	1732.5	20175	5	1	0	20.62
64QAM	1732.5	20175	5	1	12	20.83
64QAM	1732.5	20175	5	1	24	20.76
64QAM	1732.5	20175	5	12	0	19.62
64QAM	1732.5	20175	5	12	7	19.70
64QAM	1732.5	20175	5	12	13	19.82
64QAM	1732.5	20175	5	25	0	19.63
64QAM	1752.5	20375	5	1	0	20.49
64QAM	1752.5	20375	5	1	12	21.21
64QAM	1752.5	20375	5	1	24	20.87
64QAM	1752.5	20375	5	12	0	19.90
64QAM	1752.5	20375	5	12	7	19.90
64QAM	1752.5	20375	5	12	13	19.76
64QAM	1752.5	20375	5	25	0	19.82

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1715	20000	10	1	0	22.84
QPSK	1715	20000	10	1	25	22.86
QPSK	1715	20000	10	1	49	22.71
QPSK	1715	20000	10	25	0	21.93
QPSK	1715	20000	10	25	12	21.92
QPSK	1715	20000	10	25	25	21.94
QPSK	1715	20000	10	50	0	21.99
QPSK	1732.5	20175	10	1	0	22.64
QPSK	1732.5	20175	10	1	25	22.84
QPSK	1732.5	20175	10	1	49	22.59
QPSK	1732.5	20175	10	25	0	21.68
QPSK	1732.5	20175	10	25	12	21.76
QPSK	1732.5	20175	10	25	25	21.85
QPSK	1732.5	20175	10	50	0	21.81
QPSK	1750	20350	10	1	0	22.66
QPSK	1750	20350	10	1	25	22.88
QPSK	1750	20350	10	1	49	22.71
QPSK	1750	20350	10	25	0	21.86
QPSK	1750	20350	10	25	12	21.78
QPSK	1750	20350	10	25	25	21.97
QPSK	1750	20350	10	50	0	21.89

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1715	20000	10	1	0	22.04
16QAM	1715	20000	10	1	25	22.02
16QAM	1715	20000	10	1	49	22.22
16QAM	1715	20000	10	25	0	20.93
16QAM	1715	20000	10	25	12	20.89
16QAM	1715	20000	10	25	25	20.98
16QAM	1715	20000	10	50	0	20.98
16QAM	1732.5	20175	10	1	0	21.97
16QAM	1732.5	20175	10	1	25	21.84
16QAM	1732.5	20175	10	1	49	21.91
16QAM	1732.5	20175	10	25	0	20.68
16QAM	1732.5	20175	10	25	12	20.70
16QAM	1732.5	20175	10	25	25	21.02
16QAM	1732.5	20175	10	50	0	20.78
16QAM	1750	20350	10	1	0	21.87
16QAM	1750	20350	10	1	25	22.09
16QAM	1750	20350	10	1	49	22.56
16QAM	1750	20350	10	25	0	20.77
16QAM	1750	20350	10	25	12	20.83
16QAM	1750	20350	10	25	25	20.96
16QAM	1750	20350	10	50	0	20.85
64QAM	1715	20000	10	1	0	21.00
64QAM	1715	20000	10	1	25	21.03
64QAM	1715	20000	10	1	49	21.08
64QAM	1715	20000	10	25	0	20.00
64QAM	1715	20000	10	25	12	19.98
64QAM	1715	20000	10	25	25	19.80
64QAM	1715	20000	10	50	0	19.91
64QAM	1732.5	20175	10	1	0	20.68
64QAM	1732.5	20175	10	1	25	21.35
64QAM	1732.5	20175	10	1	49	20.42
64QAM	1732.5	20175	10	25	0	19.64
64QAM	1732.5	20175	10	25	12	19.68
64QAM	1732.5	20175	10	25	25	19.73
64QAM	1732.5	20175	10	50	0	19.85
64QAM	1750	20350	10	1	0	20.82
64QAM	1750	20350	10	1	25	21.28
64QAM	1750	20350	10	1	49	20.94
64QAM	1750	20350	10	25	0	19.94
64QAM	1750	20350	10	25	12	19.81
64QAM	1750	20350	10	25	25	19.86
64QAM	1750	20350	10	50	0	19.85

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1717.5	20025	15	1	0	22.71
QPSK	1717.5	20025	15	1	37	23.01
QPSK	1717.5	20025	15	1	74	22.70
QPSK	1717.5	20025	15	36	0	21.88
QPSK	1717.5	20025	15	36	29	21.91
QPSK	1717.5	20025	15	36	30	21.83
QPSK	1717.5	20025	15	75	0	21.93
QPSK	1732.5	20175	15	1	0	22.65
QPSK	1732.5	20175	15	1	37	22.70
QPSK	1732.5	20175	15	1	74	22.53
QPSK	1732.5	20175	15	36	0	21.70
QPSK	1732.5	20175	15	36	29	21.81
QPSK	1732.5	20175	15	36	30	21.87
QPSK	1732.5	20175	15	75	0	21.90
QPSK	1747.5	20325	15	1	0	22.48
QPSK	1747.5	20325	15	1	37	22.77
QPSK	1747.5	20325	15	1	74	22.75
QPSK	1747.5	20325	15	36	0	21.81
QPSK	1747.5	20325	15	36	29	21.84
QPSK	1747.5	20325	15	36	30	21.76
QPSK	1747.5	20325	15	75	0	21.72

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1717.5	20025	15	1	0	22.14
16QAM	1717.5	20025	15	1	37	22.18
16QAM	1717.5	20025	15	1	74	21.59
16QAM	1717.5	20025	15	36	0	20.92
16QAM	1717.5	20025	15	36	29	20.86
16QAM	1717.5	20025	15	36	30	20.79
16QAM	1717.5	20025	15	75	0	20.85
16QAM	1732.5	20175	15	1	0	21.81
16QAM	1732.5	20175	15	1	37	21.78
16QAM	1732.5	20175	15	1	74	22.35
16QAM	1732.5	20175	15	36	0	20.78
16QAM	1732.5	20175	15	36	29	20.75
16QAM	1732.5	20175	15	36	30	20.86
16QAM	1732.5	20175	15	75	0	20.71
16QAM	1747.5	20325	15	1	0	21.61
16QAM	1747.5	20325	15	1	37	22.31
16QAM	1747.5	20325	15	1	74	21.86
16QAM	1747.5	20325	15	36	0	20.69
16QAM	1747.5	20325	15	36	29	20.78
16QAM	1747.5	20325	15	36	30	20.81
16QAM	1747.5	20325	15	75	0	20.75
64QAM	1717.5	20025	15	1	0	20.57
64QAM	1717.5	20025	15	1	37	21.04
64QAM	1717.5	20025	15	1	74	20.94
64QAM	1717.5	20025	15	36	0	19.94
64QAM	1717.5	20025	15	36	29	19.77
64QAM	1717.5	20025	15	36	30	19.76
64QAM	1717.5	20025	15	75	0	19.81
64QAM	1732.5	20175	15	1	0	20.62
64QAM	1732.5	20175	15	1	37	20.94
64QAM	1732.5	20175	15	1	74	20.82
64QAM	1732.5	20175	15	36	0	19.65
64QAM	1732.5	20175	15	36	29	19.88
64QAM	1732.5	20175	15	36	30	19.86
64QAM	1732.5	20175	15	75	0	19.74
64QAM	1747.5	20325	15	1	0	20.32
64QAM	1747.5	20325	15	1	37	21.15
64QAM	1747.5	20325	15	1	74	20.87
64QAM	1747.5	20325	15	36	0	19.76
64QAM	1747.5	20325	15	36	29	19.89
64QAM	1747.5	20325	15	36	30	19.85
64QAM	1747.5	20325	15	75	0	19.76

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1720	20050	20	1	0	22.72
QPSK	1720	20050	20	1	49	22.95
QPSK	1720	20050	20	1	99	22.63
QPSK	1720	20050	20	50	0	21.87
QPSK	1720	20050	20	50	24	21.95
QPSK	1720	20050	20	50	50	21.75
QPSK	1720	20050	20	100	0	21.89
QPSK	1732.5	20175	20	1	0	22.46
QPSK	1732.5	20175	20	1	49	22.83
QPSK	1732.5	20175	20	1	99	22.61
QPSK	1732.5	20175	20	50	0	21.70
QPSK	1732.5	20175	20	50	24	21.82
QPSK	1732.5	20175	20	50	50	21.89
QPSK	1732.5	20175	20	100	0	21.81
QPSK	1745	20300	20	1	0	22.50
QPSK	1745	20300	20	1	49	22.71
QPSK	1745	20300	20	1	99	22.72
QPSK	1745	20300	20	50	0	21.68
QPSK	1745	20300	20	50	24	21.86
QPSK	1745	20300	20	50	50	21.73
QPSK	1745	20300	20	100	0	21.80

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1720	20050	20	1	0	21.95
16QAM	1720	20050	20	1	49	22.57
16QAM	1720	20050	20	1	99	22.16
16QAM	1720	20050	20	50	0	20.96
16QAM	1720	20050	20	50	24	20.90
16QAM	1720	20050	20	50	50	20.66
16QAM	1720	20050	20	100	0	20.90
16QAM	1732.5	20175	20	1	0	22.08
16QAM	1732.5	20175	20	1	49	22.71
16QAM	1732.5	20175	20	1	99	22.28
16QAM	1732.5	20175	20	50	0	20.75
16QAM	1732.5	20175	20	50	24	20.65
16QAM	1732.5	20175	20	50	50	20.83
16QAM	1732.5	20175	20	100	0	20.83
16QAM	1745	20300	20	1	0	21.88
16QAM	1745	20300	20	1	49	21.82
16QAM	1745	20300	20	1	99	22.16
16QAM	1745	20300	20	50	0	20.75
16QAM	1745	20300	20	50	24	20.74
16QAM	1745	20300	20	50	50	20.74
16QAM	1745	20300	20	100	0	20.71
64QAM	1720	20050	20	1	0	20.55
64QAM	1720	20050	20	1	49	21.16
64QAM	1720	20050	20	1	99	20.91
64QAM	1720	20050	20	50	0	19.85
64QAM	1720	20050	20	50	24	19.92
64QAM	1720	20050	20	50	50	19.85
64QAM	1720	20050	20	100	0	19.86
64QAM	1732.5	20175	20	1	0	20.56
64QAM	1732.5	20175	20	1	49	20.61
64QAM	1732.5	20175	20	1	99	20.98
64QAM	1732.5	20175	20	50	0	19.71
64QAM	1732.5	20175	20	50	24	19.82
64QAM	1732.5	20175	20	50	50	19.82
64QAM	1732.5	20175	20	100	0	19.85
64QAM	1745	20300	20	1	0	20.78
64QAM	1745	20300	20	1	49	21.07
64QAM	1745	20300	20	1	99	20.98
64QAM	1745	20300	20	50	0	19.66
64QAM	1745	20300	20	50	24	19.82
64QAM	1745	20300	20	50	50	19.72
64QAM	1745	20300	20	100	0	19.70

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	1.070	Fig.2
4	QPSK	1754.3	20393	1.4	6	0	1.070	Fig.3
4	QPSK	1711.5	19965	3	15	0	2.660	Fig.4
4	QPSK	1732.5	20175	3	15	0	2.670	Fig.5
4	QPSK	1753.5	20385	3	15	0	2.660	Fig.6
4	QPSK	1712.5	19975	5	25	0	4.460	Fig.7
4	QPSK	1732.5	20175	5	25	0	4.460	Fig.8
4	QPSK	1752.5	20375	5	25	0	4.470	Fig.9
4	QPSK	1715	20000	10	50	0	8.920	Fig.10
4	QPSK	1732.5	20175	10	50	0	8.920	Fig.11
4	QPSK	1750	20350	10	50	0	8.910	Fig.12
4	QPSK	1717.5	20025	15	75	0	13.370	Fig.13
4	QPSK	1732.5	20175	15	75	0	13.370	Fig.14
4	QPSK	1747.5	20325	15	75	0	13.370	Fig.15
4	QPSK	1720	20050	20	100	0	17.800	Fig.16
4	QPSK	1732.5	20175	20	100	0	17.830	Fig.17
4	QPSK	1745	20300	20	100	0	17.810	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	1.080	Fig.19
4	16QAM	1732.5	20175	1.4	6	0	1.080	Fig.20
4	16QAM	1754.3	20393	1.4	6	0	1.080	Fig.21
4	16QAM	1711.5	19965	3	15	0	2.670	Fig.22
4	16QAM	1732.5	20175	3	15	0	2.670	Fig.23
4	16QAM	1753.5	20385	3	15	0	2.680	Fig.24
4	16QAM	1712.5	19975	5	25	0	4.460	Fig.25
4	16QAM	1732.5	20175	5	25	0	4.450	Fig.26
4	16QAM	1752.5	20375	5	25	0	4.470	Fig.27
4	16QAM	1715	20000	10	50	0	8.920	Fig.28
4	16QAM	1732.5	20175	10	50	0	8.930	Fig.29
4	16QAM	1750	20350	10	50	0	8.920	Fig.30
4	16QAM	1717.5	20025	15	75	0	13.360	Fig.31
4	16QAM	1732.5	20175	15	75	0	13.380	Fig.32
4	16QAM	1747.5	20325	15	75	0	13.370	Fig.33
4	16QAM	1720	20050	20	100	0	17.810	Fig.34
4	16QAM	1732.5	20175	20	100	0	17.830	Fig.35
4	16QAM	1745	20300	20	100	0	17.810	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	1.070	Fig.39
4	64QAM	1711.5	19965	3	15	0	2.670	Fig.40
4	64QAM	1732.5	20175	3	15	0	2.680	Fig.41
4	64QAM	1753.5	20385	3	15	0	2.670	Fig.42
4	64QAM	1712.5	19975	5	25	0	4.460	Fig.43
4	64QAM	1732.5	20175	5	25	0	4.460	Fig.44
4	64QAM	1752.5	20375	5	25	0	4.460	Fig.45
4	64QAM	1715	20000	10	50	0	8.920	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	13.370	Fig.49
4	64QAM	1732.5	20175	15	75	0	13.370	Fig.50
4	64QAM	1747.5	20325	15	75	0	13.380	Fig.51
4	64QAM	1720	20050	20	100	0	17.830	Fig.52
4	64QAM	1732.5	20175	20	100	0	17.840	Fig.53
4	64QAM	1745	20300	20	100	0	17.830	Fig.54

Test Mode: QPSK

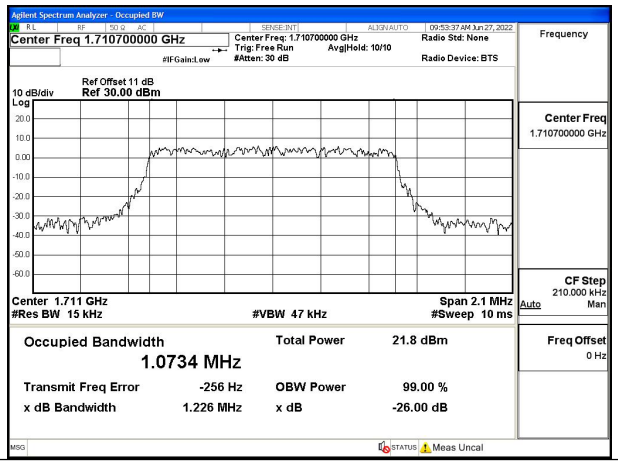

Fig.1

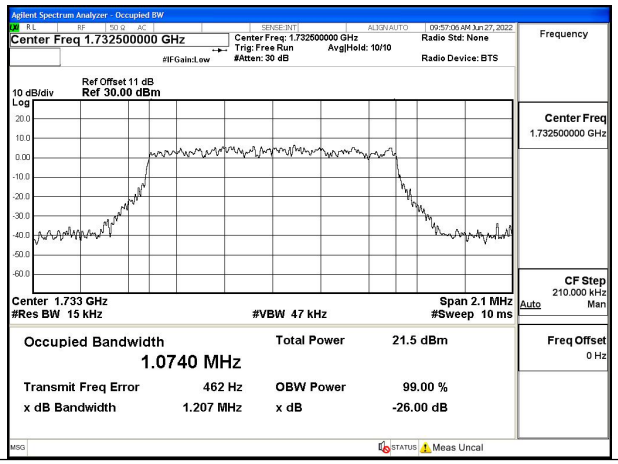

Fig.2

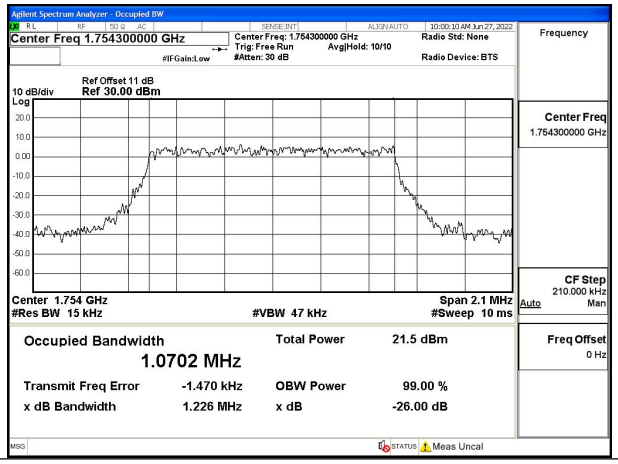

Fig.3

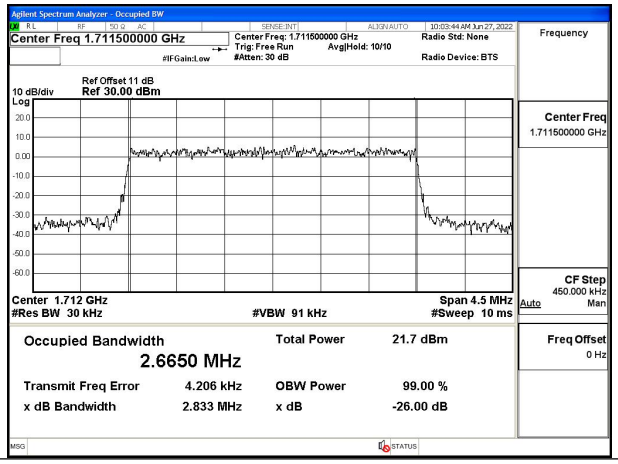

Fig.4

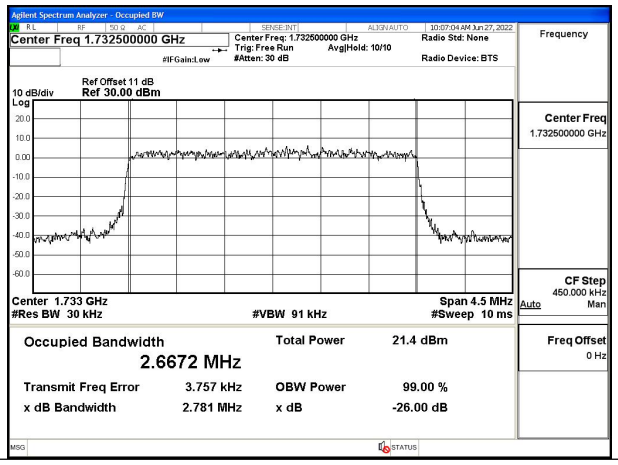

Fig.5

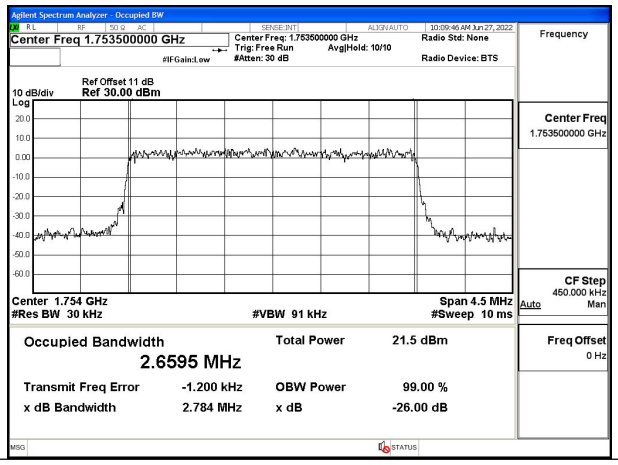

Fig.6

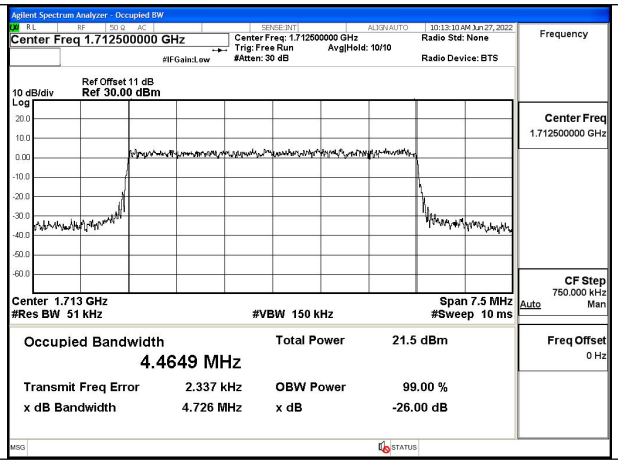

Fig.7

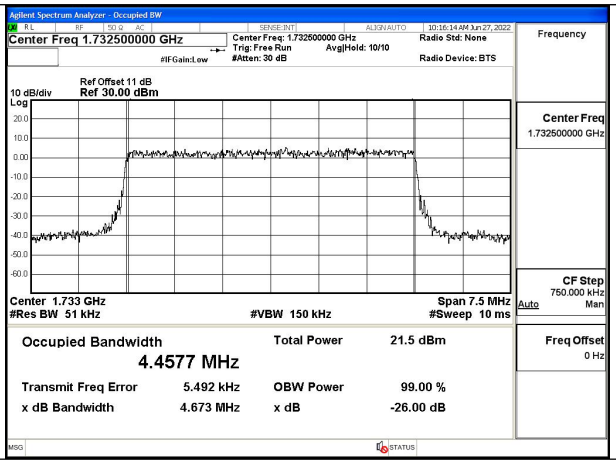

Fig.8

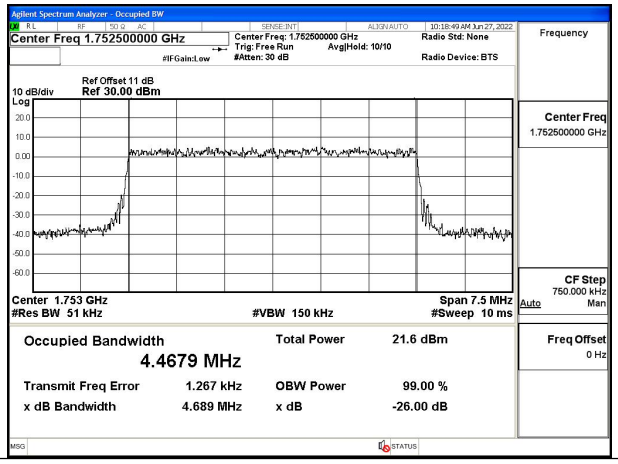

Fig.9

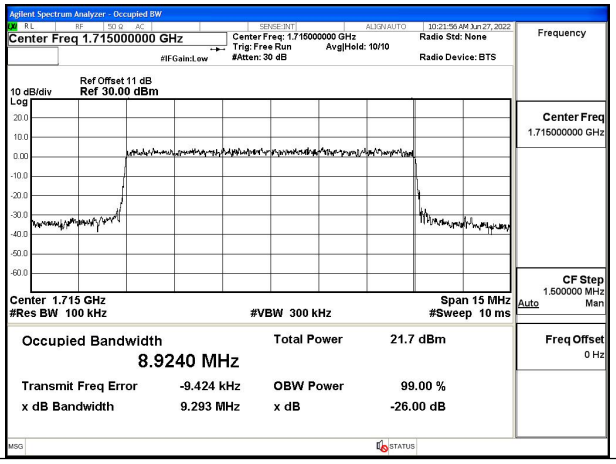

Fig.10

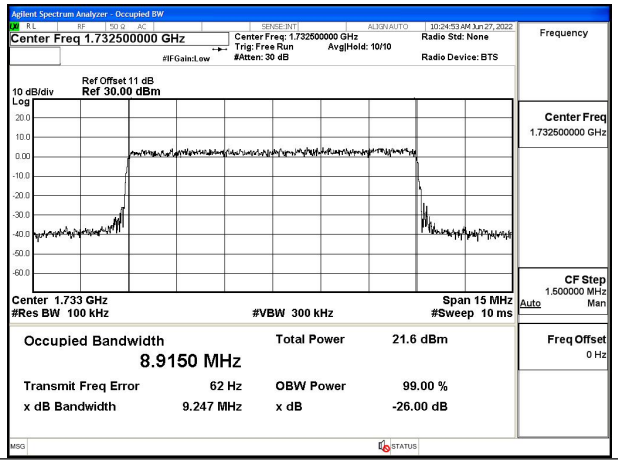

Fig.11

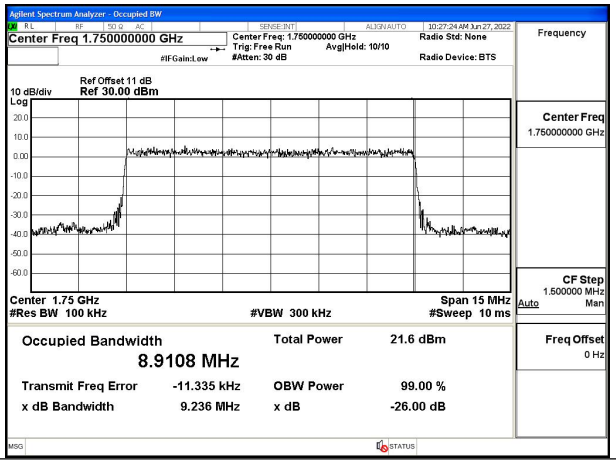

Fig.12

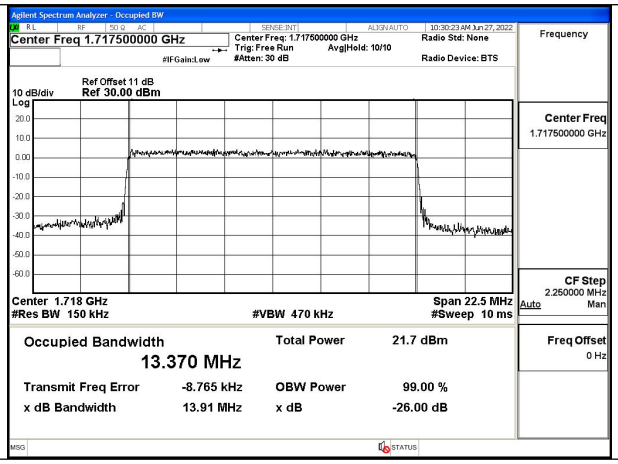

Fig.13

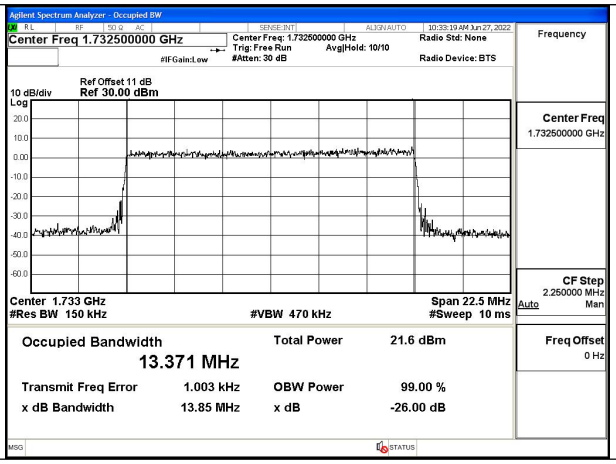

Fig.14

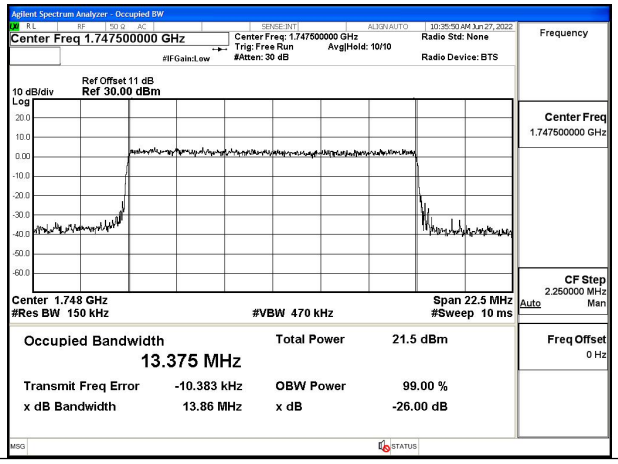

Fig.15

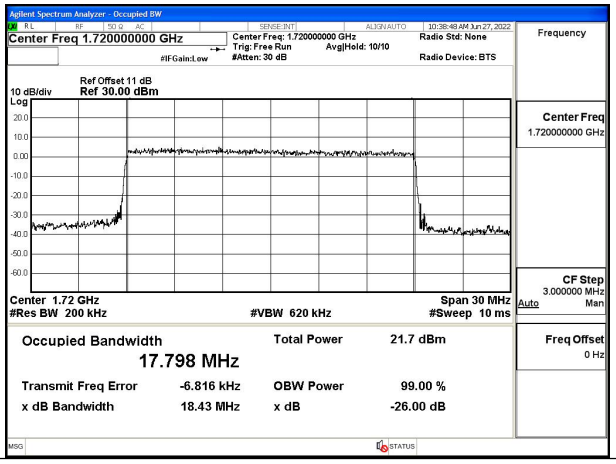

Fig.16

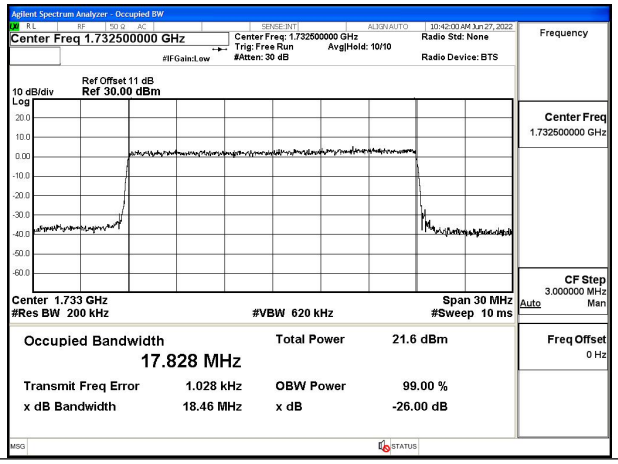

Fig.17

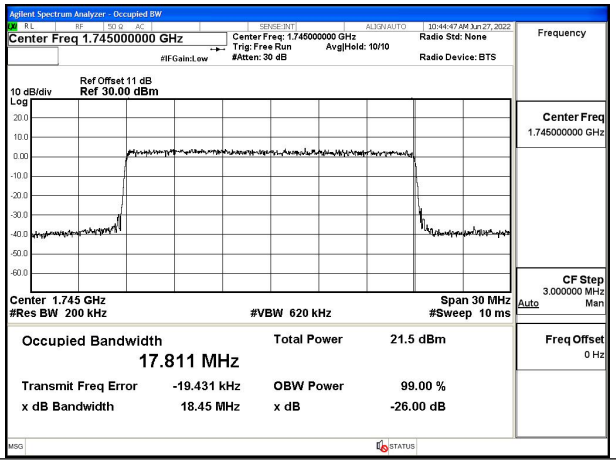

Fig.18

Test Mode: 16QAM

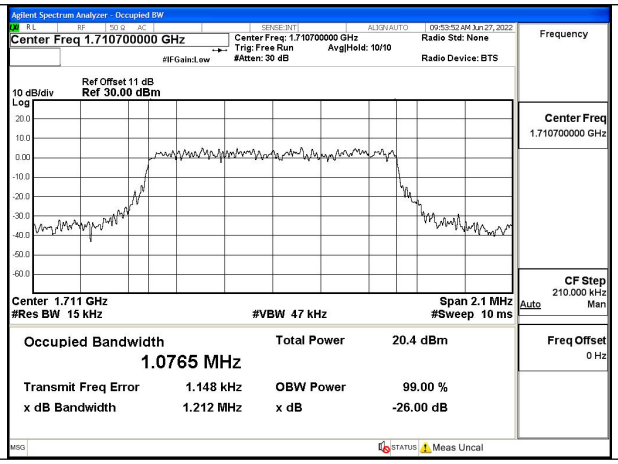

Fig.19

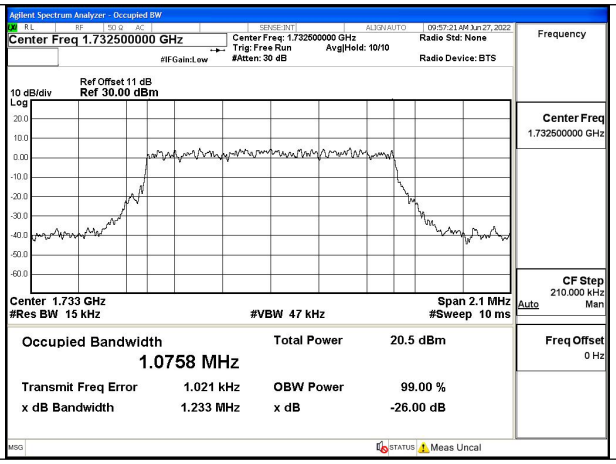

Fig.20

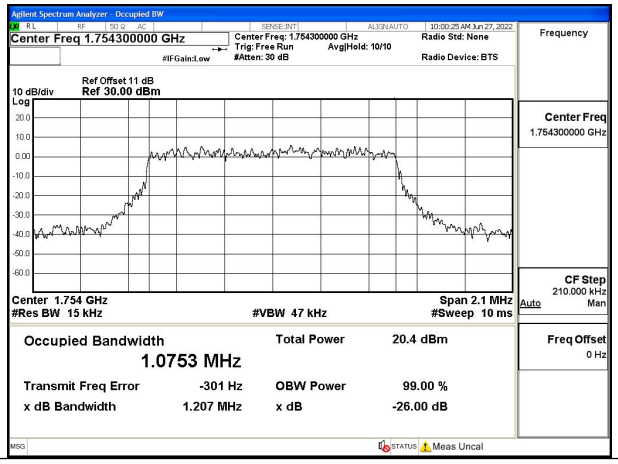

Fig.21

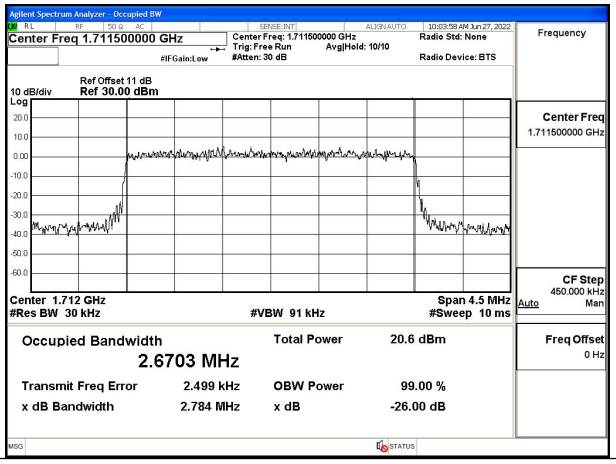

Fig.22

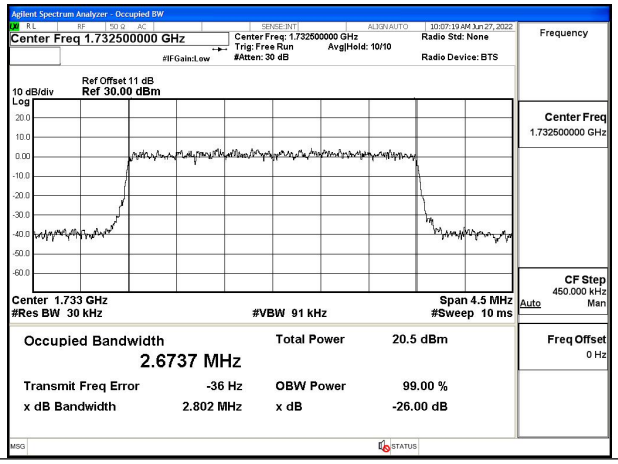

Fig.23

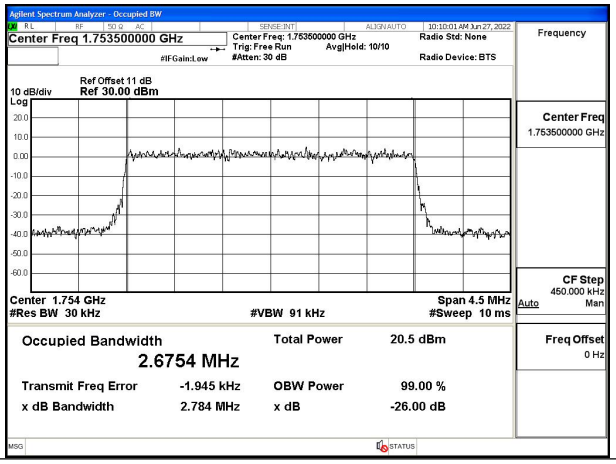

Fig.24

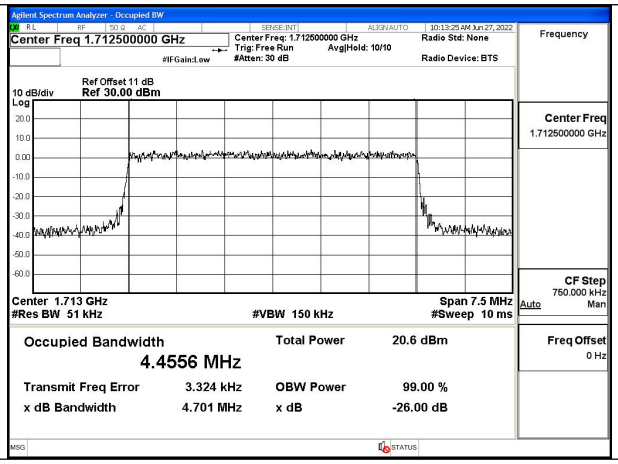

Fig.25

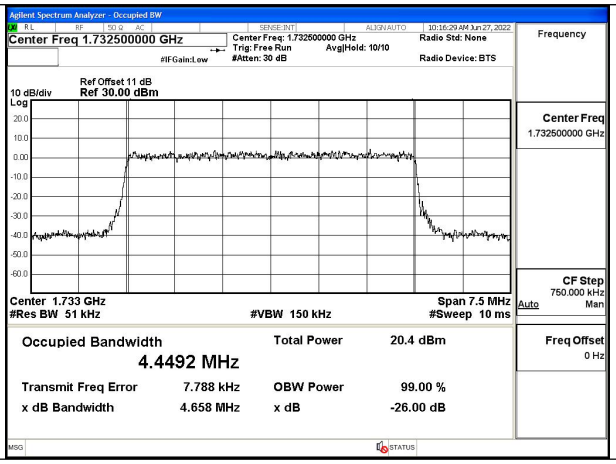

Fig.26

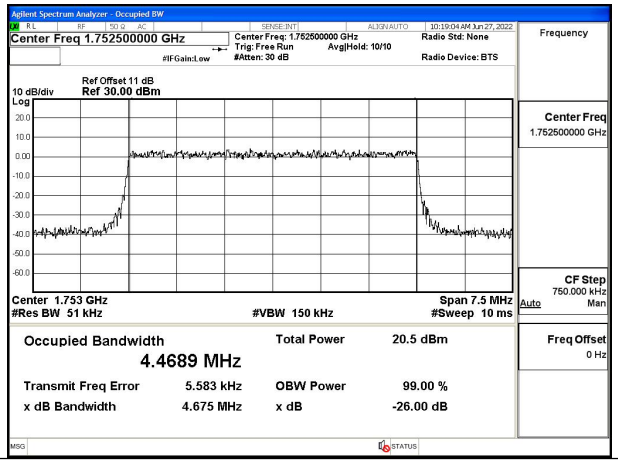

Fig.27

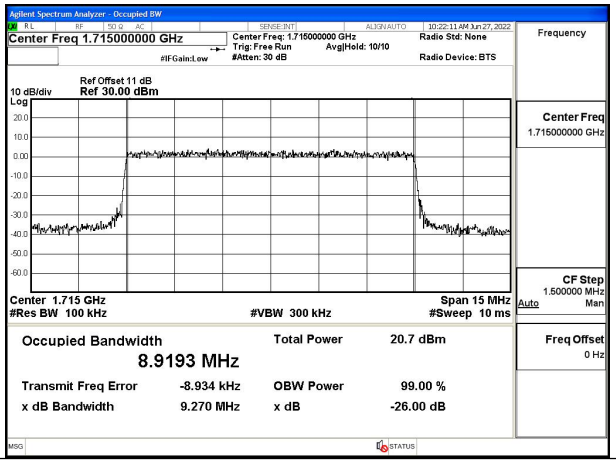

Fig.28

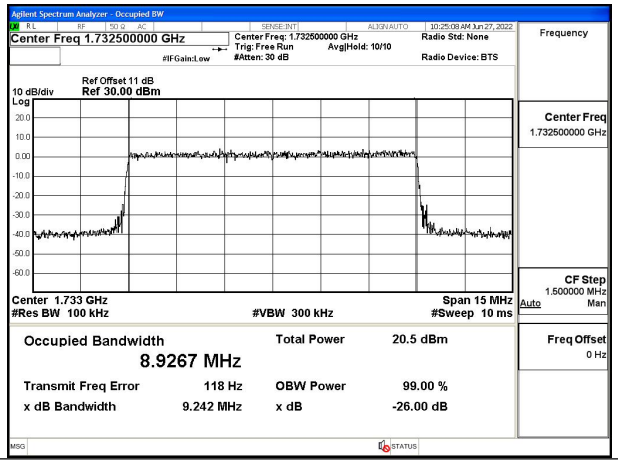

Fig.29

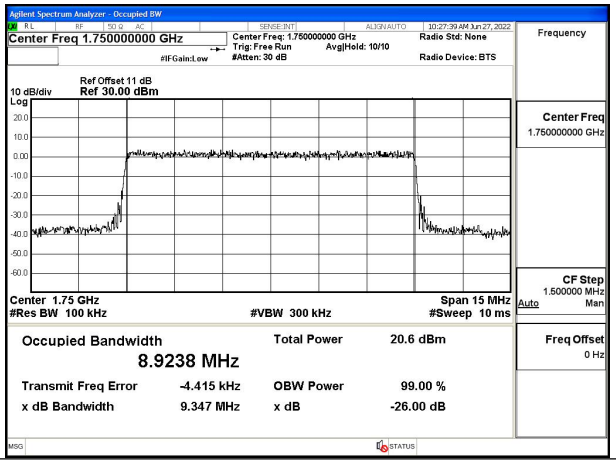

Fig.30

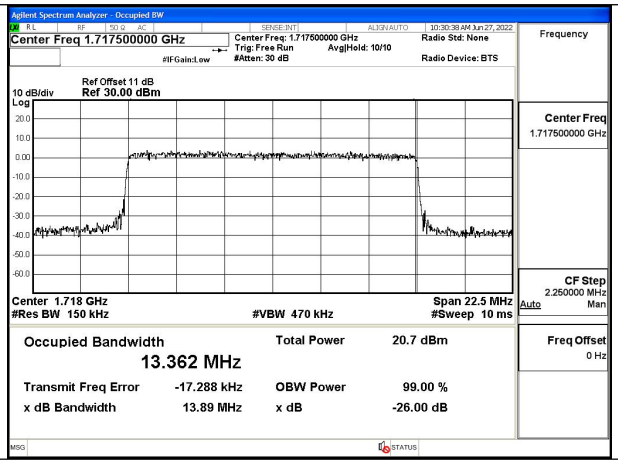

Fig.31

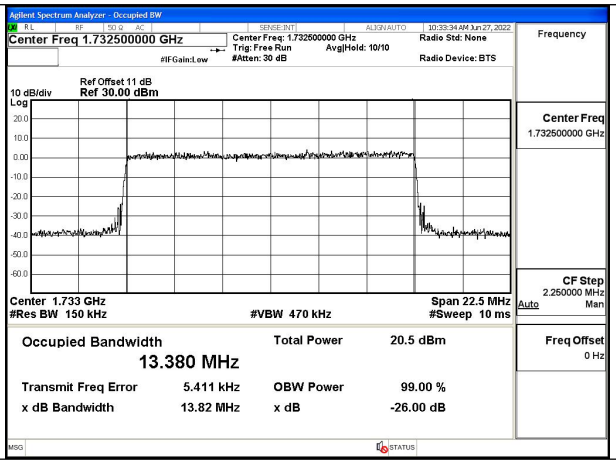

Fig.32

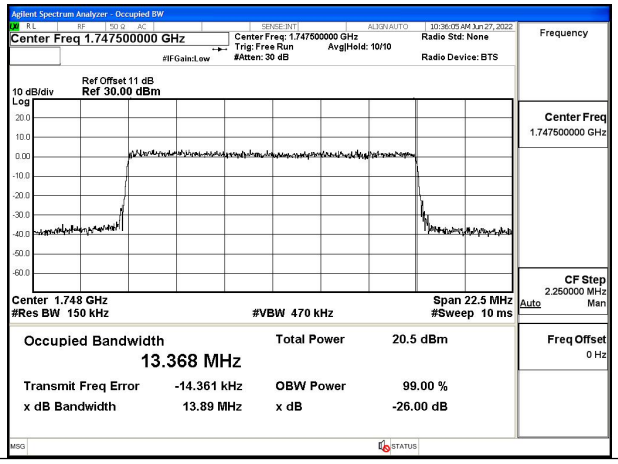

Fig.33

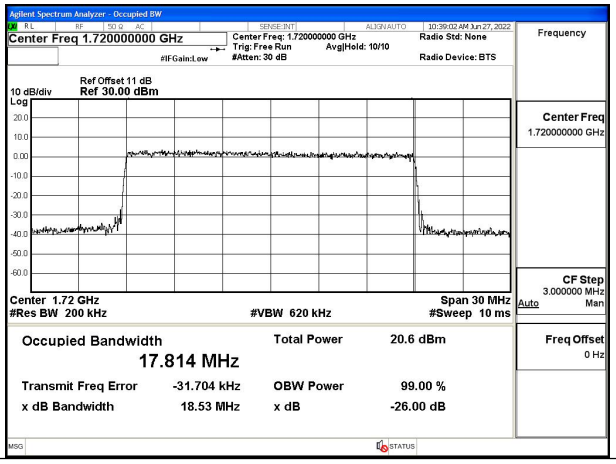

Fig.34

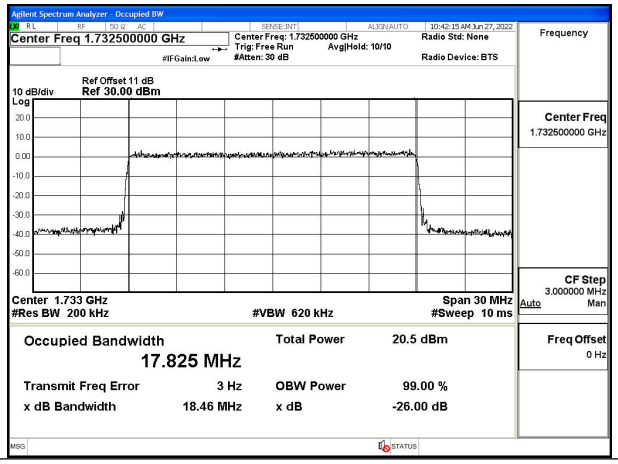

Fig.35

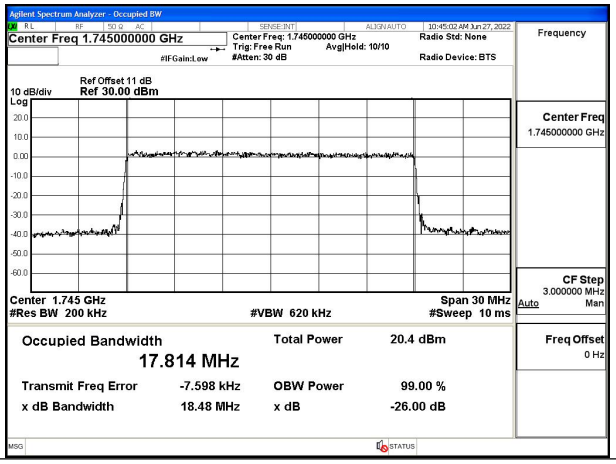

Fig.36

Test Mode: 64QAM

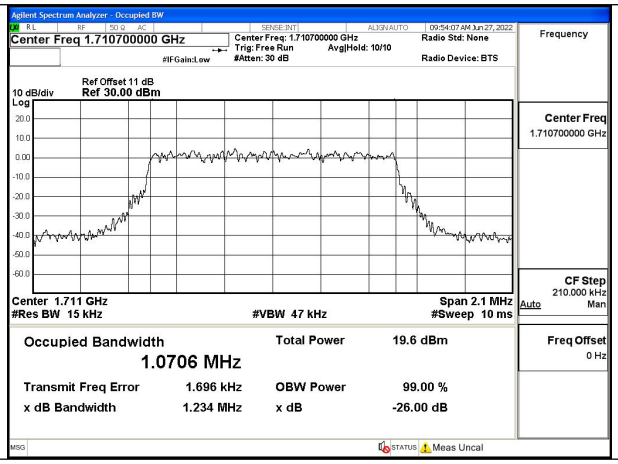

Fig.37

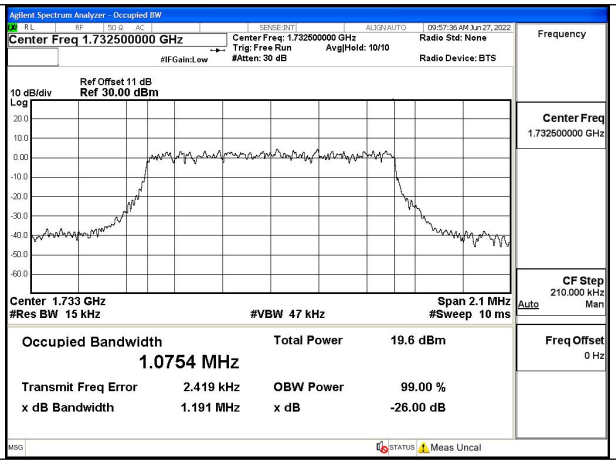

Fig.38

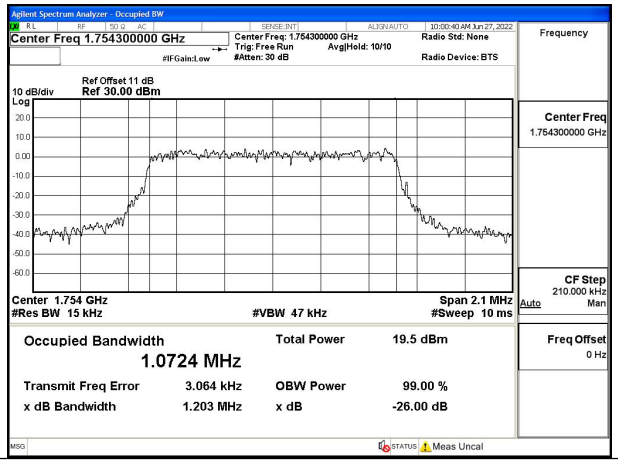

Fig.39

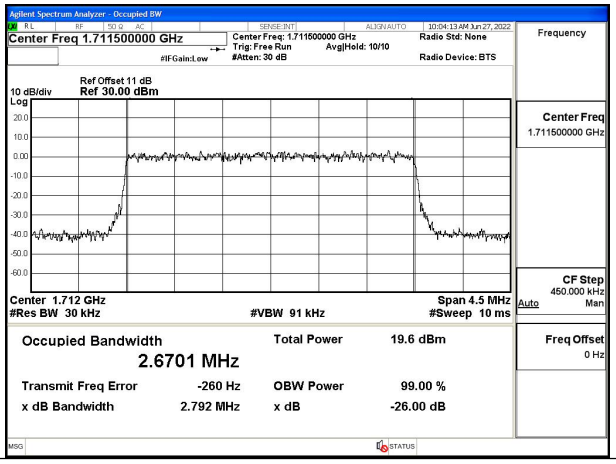

Fig.40

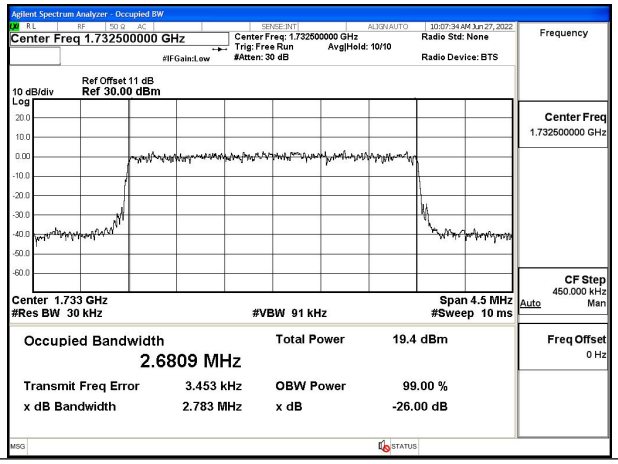

Fig.41

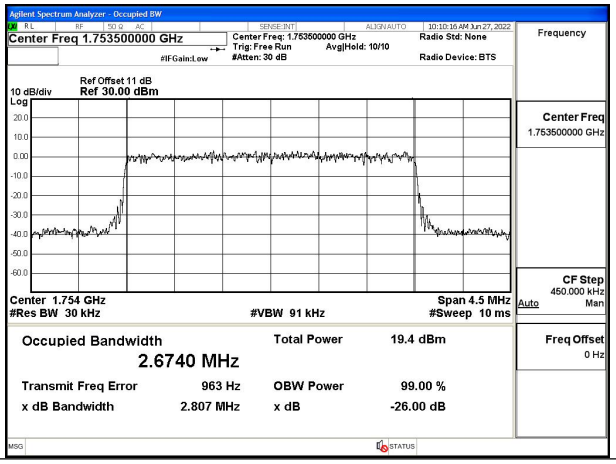

Fig.42