

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	25.49
QPSK	1710.7	19957	1.4	1	3	25.43
QPSK	1710.7	19957	1.4	1	5	25.45
QPSK	1710.7	19957	1.4	3	0	25.67
QPSK	1710.7	19957	1.4	3	1	25.68
QPSK	1710.7	19957	1.4	3	3	25.63
QPSK	1710.7	19957	1.4	6	0	24.62
QPSK	1732.5	20175	1.4	1	0	25.34
QPSK	1732.5	20175	1.4	1	3	25.21
QPSK	1732.5	20175	1.4	1	5	25.31
QPSK	1732.5	20175	1.4	3	0	25.44
QPSK	1732.5	20175	1.4	3	1	25.40
QPSK	1732.5	20175	1.4	3	3	25.38
QPSK	1732.5	20175	1.4	6	0	24.27
QPSK	1754.3	20393	1.4	1	0	25.47
QPSK	1754.3	20393	1.4	1	3	25.55
QPSK	1754.3	20393	1.4	1	5	25.51
QPSK	1754.3	20393	1.4	3	0	25.34
QPSK	1754.3	20393	1.4	3	1	25.50
QPSK	1754.3	20393	1.4	3	3	25.43
QPSK	1754.3	20393	1.4	6	0	24.34

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1710.7	19957	1.4	1	0	25.20
16QAM	1710.7	19957	1.4	1	3	25.23
16QAM	1710.7	19957	1.4	1	5	25.15
16QAM	1710.7	19957	1.4	3	0	24.86
16QAM	1710.7	19957	1.4	3	1	24.99
16QAM	1710.7	19957	1.4	3	3	24.99
16QAM	1710.7	19957	1.4	6	0	23.33
16QAM	1732.5	20175	1.4	1	0	24.81
16QAM	1732.5	20175	1.4	1	3	24.86
16QAM	1732.5	20175	1.4	1	5	25.16
16QAM	1732.5	20175	1.4	3	0	24.56
16QAM	1732.5	20175	1.4	3	1	24.66
16QAM	1732.5	20175	1.4	3	3	24.67
16QAM	1732.5	20175	1.4	6	0	22.98
16QAM	1754.3	20393	1.4	1	0	25.12
16QAM	1754.3	20393	1.4	1	3	24.56
16QAM	1754.3	20393	1.4	1	5	24.52
16QAM	1754.3	20393	1.4	3	0	24.67
16QAM	1754.3	20393	1.4	3	1	24.67
16QAM	1754.3	20393	1.4	3	3	24.78
16QAM	1754.3	20393	1.4	6	0	23.59
64QAM	1710.7	19957	1.4	1	0	24.22
64QAM	1710.7	19957	1.4	1	3	24.03
64QAM	1710.7	19957	1.4	1	5	24.39
64QAM	1710.7	19957	1.4	3	0	24.06
64QAM	1710.7	19957	1.4	3	1	23.82
64QAM	1710.7	19957	1.4	3	3	23.68
64QAM	1710.7	19957	1.4	6	0	22.54
64QAM	1732.5	20175	1.4	1	0	23.00
64QAM	1732.5	20175	1.4	1	3	23.41
64QAM	1732.5	20175	1.4	1	5	23.42
64QAM	1732.5	20175	1.4	3	0	23.31
64QAM	1732.5	20175	1.4	3	1	23.34
64QAM	1732.5	20175	1.4	3	3	23.24
64QAM	1732.5	20175	1.4	6	0	22.38
64QAM	1754.3	20393	1.4	1	0	24.15
64QAM	1754.3	20393	1.4	1	3	23.43
64QAM	1754.3	20393	1.4	1	5	23.44
64QAM	1754.3	20393	1.4	3	0	23.17
64QAM	1754.3	20393	1.4	3	1	23.39
64QAM	1754.3	20393	1.4	3	3	23.00
64QAM	1754.3	20393	1.4	6	0	22.54

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1711.5	19965	3	1	0	25.66
QPSK	1711.5	19965	3	1	8	25.67
QPSK	1711.5	19965	3	1	14	25.48
QPSK	1711.5	19965	3	8	0	24.55
QPSK	1711.5	19965	3	8	4	24.65
QPSK	1711.5	19965	3	8	7	24.45
QPSK	1711.5	19965	3	15	0	24.62
QPSK	1732.5	20175	3	1	0	25.26
QPSK	1732.5	20175	3	1	8	25.37
QPSK	1732.5	20175	3	1	14	25.30
QPSK	1732.5	20175	3	8	0	24.27
QPSK	1732.5	20175	3	8	4	24.23
QPSK	1732.5	20175	3	8	7	24.19
QPSK	1732.5	20175	3	15	0	24.19
QPSK	1753.5	20385	3	1	0	25.38
QPSK	1753.5	20385	3	1	8	25.50
QPSK	1753.5	20385	3	1	14	25.51
QPSK	1753.5	20385	3	8	0	24.57
QPSK	1753.5	20385	3	8	4	24.49
QPSK	1753.5	20385	3	8	7	24.41
QPSK	1753.5	20385	3	15	0	24.45

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1711.5	19965	3	1	0	25.42
16QAM	1711.5	19965	3	1	8	25.38
16QAM	1711.5	19965	3	1	14	24.90
16QAM	1711.5	19965	3	8	0	23.77
16QAM	1711.5	19965	3	8	4	23.83
16QAM	1711.5	19965	3	8	7	23.57
16QAM	1711.5	19965	3	15	0	23.77
16QAM	1732.5	20175	3	1	0	24.53
16QAM	1732.5	20175	3	1	8	24.73
16QAM	1732.5	20175	3	1	14	24.90
16QAM	1732.5	20175	3	8	0	23.62
16QAM	1732.5	20175	3	8	4	23.49
16QAM	1732.5	20175	3	8	7	23.50
16QAM	1732.5	20175	3	15	0	23.52
16QAM	1753.5	20385	3	1	0	25.22
16QAM	1753.5	20385	3	1	8	24.96
16QAM	1753.5	20385	3	1	14	24.85
16QAM	1753.5	20385	3	8	0	23.60
16QAM	1753.5	20385	3	8	4	23.69
16QAM	1753.5	20385	3	8	7	23.74
16QAM	1753.5	20385	3	15	0	23.74
64QAM	1711.5	19965	3	1	0	23.57
64QAM	1711.5	19965	3	1	8	23.55
64QAM	1711.5	19965	3	1	14	23.42
64QAM	1711.5	19965	3	8	0	22.70
64QAM	1711.5	19965	3	8	4	22.69
64QAM	1711.5	19965	3	8	7	22.84
64QAM	1711.5	19965	3	15	0	23.00
64QAM	1732.5	20175	3	1	0	23.38
64QAM	1732.5	20175	3	1	8	23.19
64QAM	1732.5	20175	3	1	14	23.52
64QAM	1732.5	20175	3	8	0	22.34
64QAM	1732.5	20175	3	8	4	22.45
64QAM	1732.5	20175	3	8	7	22.29
64QAM	1732.5	20175	3	15	0	22.42
64QAM	1753.5	20385	3	1	0	23.21
64QAM	1753.5	20385	3	1	8	23.69
64QAM	1753.5	20385	3	1	14	23.62
64QAM	1753.5	20385	3	8	0	22.61
64QAM	1753.5	20385	3	8	4	22.45
64QAM	1753.5	20385	3	8	7	22.42
64QAM	1753.5	20385	3	15	0	22.57

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	19975	5	1	0	25.55
QPSK	1712.5	19975	5	1	12	25.34
QPSK	1712.5	19975	5	1	24	25.57
QPSK	1712.5	19975	5	12	0	24.63
QPSK	1712.5	19975	5	12	7	24.40
QPSK	1712.5	19975	5	12	13	24.57
QPSK	1712.5	19975	5	25	0	24.52
QPSK	1732.5	20175	5	1	0	25.18
QPSK	1732.5	20175	5	1	12	25.17
QPSK	1732.5	20175	5	1	24	25.43
QPSK	1732.5	20175	5	12	0	24.30
QPSK	1732.5	20175	5	12	7	24.21
QPSK	1732.5	20175	5	12	13	24.39
QPSK	1732.5	20175	5	25	0	24.20
QPSK	1752.5	20375	5	1	0	25.37
QPSK	1752.5	20375	5	1	12	25.32
QPSK	1752.5	20375	5	1	24	25.41
QPSK	1752.5	20375	5	12	0	24.39
QPSK	1752.5	20375	5	12	7	24.51
QPSK	1752.5	20375	5	12	13	24.36
QPSK	1752.5	20375	5	25	0	24.41

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1712.5	19975	5	1	0	25.25
16QAM	1712.5	19975	5	1	12	25.08
16QAM	1712.5	19975	5	1	24	24.79
16QAM	1712.5	19975	5	12	0	23.77
16QAM	1712.5	19975	5	12	7	23.63
16QAM	1712.5	19975	5	12	13	23.71
16QAM	1712.5	19975	5	25	0	23.87
16QAM	1732.5	20175	5	1	0	24.86
16QAM	1732.5	20175	5	1	12	24.85
16QAM	1732.5	20175	5	1	24	24.78
16QAM	1732.5	20175	5	12	0	23.41
16QAM	1732.5	20175	5	12	7	23.41
16QAM	1732.5	20175	5	12	13	23.50
16QAM	1732.5	20175	5	25	0	23.34
16QAM	1752.5	20375	5	1	0	24.97
16QAM	1752.5	20375	5	1	12	25.11
16QAM	1752.5	20375	5	1	24	25.19
16QAM	1752.5	20375	5	12	0	23.54
16QAM	1752.5	20375	5	12	7	23.57
16QAM	1752.5	20375	5	12	13	23.66
16QAM	1752.5	20375	5	25	0	23.56
64QAM	1712.5	19975	5	1	0	23.75
64QAM	1712.5	19975	5	1	12	23.51
64QAM	1712.5	19975	5	1	24	23.93
64QAM	1712.5	19975	5	12	0	22.78
64QAM	1712.5	19975	5	12	7	22.61
64QAM	1712.5	19975	5	12	13	22.61
64QAM	1712.5	19975	5	25	0	22.78
64QAM	1732.5	20175	5	1	0	23.41
64QAM	1732.5	20175	5	1	12	23.73
64QAM	1732.5	20175	5	1	24	23.61
64QAM	1732.5	20175	5	12	0	22.44
64QAM	1732.5	20175	5	12	7	22.41
64QAM	1732.5	20175	5	12	13	22.38
64QAM	1732.5	20175	5	25	0	22.34
64QAM	1752.5	20375	5	1	0	24.29
64QAM	1752.5	20375	5	1	12	24.18
64QAM	1752.5	20375	5	1	24	23.97
64QAM	1752.5	20375	5	12	0	22.87
64QAM	1752.5	20375	5	12	7	22.67
64QAM	1752.5	20375	5	12	13	22.61
64QAM	1752.5	20375	5	25	0	22.67

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1715	20000	10	1	0	25.62
QPSK	1715	20000	10	1	25	25.39
QPSK	1715	20000	10	1	49	25.19
QPSK	1715	20000	10	25	0	24.39
QPSK	1715	20000	10	25	12	24.55
QPSK	1715	20000	10	25	25	24.37
QPSK	1715	20000	10	50	0	24.57
QPSK	1732.5	20175	10	1	0	25.29
QPSK	1732.5	20175	10	1	25	25.44
QPSK	1732.5	20175	10	1	49	25.44
QPSK	1732.5	20175	10	25	0	24.24
QPSK	1732.5	20175	10	25	12	24.28
QPSK	1732.5	20175	10	25	25	24.41
QPSK	1732.5	20175	10	50	0	24.33
QPSK	1750	20350	10	1	0	25.51
QPSK	1750	20350	10	1	25	25.40
QPSK	1750	20350	10	1	49	25.43
QPSK	1750	20350	10	25	0	24.44
QPSK	1750	20350	10	25	12	24.49
QPSK	1750	20350	10	25	25	24.44
QPSK	1750	20350	10	50	0	24.38

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1715	20000	10	1	0	25.01
16QAM	1715	20000	10	1	25	25.02
16QAM	1715	20000	10	1	49	24.85
16QAM	1715	20000	10	25	0	23.56
16QAM	1715	20000	10	25	12	23.62
16QAM	1715	20000	10	25	25	23.36
16QAM	1715	20000	10	50	0	23.64
16QAM	1732.5	20175	10	1	0	24.99
16QAM	1732.5	20175	10	1	25	24.73
16QAM	1732.5	20175	10	1	49	25.11
16QAM	1732.5	20175	10	25	0	23.28
16QAM	1732.5	20175	10	25	12	23.29
16QAM	1732.5	20175	10	25	25	23.45
16QAM	1732.5	20175	10	50	0	23.40
16QAM	1750	20350	10	1	0	25.22
16QAM	1750	20350	10	1	25	25.23
16QAM	1750	20350	10	1	49	25.43
16QAM	1750	20350	10	25	0	23.68
16QAM	1750	20350	10	25	12	23.59
16QAM	1750	20350	10	25	25	23.52
16QAM	1750	20350	10	50	0	23.50
64QAM	1715	20000	10	1	0	24.20
64QAM	1715	20000	10	1	25	23.75
64QAM	1715	20000	10	1	49	23.92
64QAM	1715	20000	10	25	0	22.64
64QAM	1715	20000	10	25	12	22.63
64QAM	1715	20000	10	25	25	22.50
64QAM	1715	20000	10	50	0	22.79
64QAM	1732.5	20175	10	1	0	23.13
64QAM	1732.5	20175	10	1	25	23.33
64QAM	1732.5	20175	10	1	49	23.68
64QAM	1732.5	20175	10	25	0	22.30
64QAM	1732.5	20175	10	25	12	22.38
64QAM	1732.5	20175	10	25	25	22.54
64QAM	1732.5	20175	10	50	0	22.57
64QAM	1750	20350	10	1	0	23.58
64QAM	1750	20350	10	1	25	23.33
64QAM	1750	20350	10	1	49	23.70
64QAM	1750	20350	10	25	0	22.52
64QAM	1750	20350	10	25	12	22.54
64QAM	1750	20350	10	25	25	22.56
64QAM	1750	20350	10	50	0	22.63

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1717.5	20025	15	1	0	25.53
QPSK	1717.5	20025	15	1	37	25.26
QPSK	1717.5	20025	15	1	74	25.25
QPSK	1717.5	20025	15	36	0	24.51
QPSK	1717.5	20025	15	36	29	24.24
QPSK	1717.5	20025	15	36	30	24.25
QPSK	1717.5	20025	15	75	0	24.20
QPSK	1732.5	20175	15	1	0	25.30
QPSK	1732.5	20175	15	1	37	25.31
QPSK	1732.5	20175	15	1	74	25.62
QPSK	1732.5	20175	15	36	0	24.11
QPSK	1732.5	20175	15	36	29	24.39
QPSK	1732.5	20175	15	36	30	24.40
QPSK	1732.5	20175	15	75	0	24.35
QPSK	1747.5	20325	15	1	0	25.09
QPSK	1747.5	20325	15	1	37	25.36
QPSK	1747.5	20325	15	1	74	25.46
QPSK	1747.5	20325	15	36	0	24.49
QPSK	1747.5	20325	15	36	29	24.40
QPSK	1747.5	20325	15	36	30	24.57
QPSK	1747.5	20325	15	75	0	24.43

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1717.5	20025	15	1	0	25.13
16QAM	1717.5	20025	15	1	37	25.35
16QAM	1717.5	20025	15	1	74	24.80
16QAM	1717.5	20025	15	36	0	23.57
16QAM	1717.5	20025	15	36	29	23.32
16QAM	1717.5	20025	15	36	30	23.35
16QAM	1717.5	20025	15	75	0	23.53
16QAM	1732.5	20175	15	1	0	25.06
16QAM	1732.5	20175	15	1	37	24.79
16QAM	1732.5	20175	15	1	74	25.12
16QAM	1732.5	20175	15	36	0	23.26
16QAM	1732.5	20175	15	36	29	23.47
16QAM	1732.5	20175	15	36	30	23.45
16QAM	1732.5	20175	15	75	0	23.44
16QAM	1747.5	20325	15	1	0	24.87
16QAM	1747.5	20325	15	1	37	24.67
16QAM	1747.5	20325	15	1	74	24.82
16QAM	1747.5	20325	15	36	0	23.79
16QAM	1747.5	20325	15	36	29	23.75
16QAM	1747.5	20325	15	36	30	23.75
16QAM	1747.5	20325	15	75	0	23.63
64QAM	1717.5	20025	15	1	0	23.60
64QAM	1717.5	20025	15	1	37	23.32
64QAM	1717.5	20025	15	1	74	23.64
64QAM	1717.5	20025	15	36	0	22.66
64QAM	1717.5	20025	15	36	29	22.58
64QAM	1717.5	20025	15	36	30	22.55
64QAM	1717.5	20025	15	75	0	22.42
64QAM	1732.5	20175	15	1	0	23.45
64QAM	1732.5	20175	15	1	37	23.60
64QAM	1732.5	20175	15	1	74	23.76
64QAM	1732.5	20175	15	36	0	22.39
64QAM	1732.5	20175	15	36	29	22.53
64QAM	1732.5	20175	15	36	30	22.57
64QAM	1732.5	20175	15	75	0	22.45
64QAM	1747.5	20325	15	1	0	24.13
64QAM	1747.5	20325	15	1	37	24.25
64QAM	1747.5	20325	15	1	74	23.85
64QAM	1747.5	20325	15	36	0	22.50
64QAM	1747.5	20325	15	36	29	22.65
64QAM	1747.5	20325	15	36	30	22.62
64QAM	1747.5	20325	15	75	0	22.63

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1720	20050	20	1	0	25.66
QPSK	1720	20050	20	1	49	25.36
QPSK	1720	20050	20	1	99	25.45
QPSK	1720	20050	20	50	0	24.47
QPSK	1720	20050	20	50	24	24.32
QPSK	1720	20050	20	50	50	24.18
QPSK	1720	20050	20	100	0	24.36
QPSK	1732.5	20175	20	1	0	25.20
QPSK	1732.5	20175	20	1	49	25.14
QPSK	1732.5	20175	20	1	99	25.63
QPSK	1732.5	20175	20	50	0	24.14
QPSK	1732.5	20175	20	50	24	24.17
QPSK	1732.5	20175	20	50	50	24.34
QPSK	1732.5	20175	20	100	0	24.21
QPSK	1745	20300	20	1	0	25.32
QPSK	1745	20300	20	1	49	25.57
QPSK	1745	20300	20	1	99	25.59
QPSK	1745	20300	20	50	0	24.39
QPSK	1745	20300	20	50	24	24.65
QPSK	1745	20300	20	50	50	24.49
QPSK	1745	20300	20	100	0	24.56

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1720	20050	20	1	0	25.30
16QAM	1720	20050	20	1	49	24.86
16QAM	1720	20050	20	1	99	24.73
16QAM	1720	20050	20	50	0	23.55
16QAM	1720	20050	20	50	24	23.44
16QAM	1720	20050	20	50	50	23.41
16QAM	1720	20050	20	100	0	23.43
16QAM	1732.5	20175	20	1	0	24.84
16QAM	1732.5	20175	20	1	49	24.82
16QAM	1732.5	20175	20	1	99	25.50
16QAM	1732.5	20175	20	50	0	23.43
16QAM	1732.5	20175	20	50	24	23.41
16QAM	1732.5	20175	20	50	50	23.60
16QAM	1732.5	20175	20	100	0	23.41
16QAM	1745	20300	20	1	0	24.52
16QAM	1745	20300	20	1	49	24.85
16QAM	1745	20300	20	1	99	24.40
16QAM	1745	20300	20	50	0	23.68
16QAM	1745	20300	20	50	24	23.77
16QAM	1745	20300	20	50	50	23.67
16QAM	1745	20300	20	100	0	23.72
64QAM	1720	20050	20	1	0	23.47
64QAM	1720	20050	20	1	49	23.63
64QAM	1720	20050	20	1	99	23.37
64QAM	1720	20050	20	50	0	22.64
64QAM	1720	20050	20	50	24	22.53
64QAM	1720	20050	20	50	50	22.44
64QAM	1720	20050	20	100	0	22.53
64QAM	1732.5	20175	20	1	0	24.03
64QAM	1732.5	20175	20	1	49	23.39
64QAM	1732.5	20175	20	1	99	23.80
64QAM	1732.5	20175	20	50	0	22.49
64QAM	1732.5	20175	20	50	24	22.52
64QAM	1732.5	20175	20	50	50	22.68
64QAM	1732.5	20175	20	100	0	22.51
64QAM	1745	20300	20	1	0	23.75
64QAM	1745	20300	20	1	49	23.70
64QAM	1745	20300	20	1	99	23.76
64QAM	1745	20300	20	50	0	22.68
64QAM	1745	20300	20	50	24	22.81
64QAM	1745	20300	20	50	50	22.87
64QAM	1745	20300	20	100	0	22.73

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	1.07	Fig.1
4	QPSK	1732.5	20175	1.4	6	0	1.07	Fig.2
4	QPSK	1754.3	20393	1.4	6	0	1.07	Fig.3
4	QPSK	1711.5	19965	3	15	0	2.68	Fig.4
4	QPSK	1732.5	20175	3	15	0	2.68	Fig.5
4	QPSK	1753.5	20385	3	15	0	2.68	Fig.6
4	QPSK	1712.5	19975	5	25	0	4.46	Fig.7
4	QPSK	1732.5	20175	5	25	0	4.46	Fig.8
4	QPSK	1752.5	20375	5	25	0	4.45	Fig.9
4	QPSK	1715	20000	10	50	0	8.92	Fig.10
4	QPSK	1732.5	20175	10	50	0	8.90	Fig.11
4	QPSK	1750	20350	10	50	0	8.93	Fig.12
4	QPSK	1717.5	20025	15	75	0	13.37	Fig.13
4	QPSK	1732.5	20175	15	75	0	13.39	Fig.14
4	QPSK	1747.5	20325	15	75	0	13.36	Fig.15
4	QPSK	1720	20050	20	100	0	17.83	Fig.16
4	QPSK	1732.5	20175	20	100	0	17.83	Fig.17
4	QPSK	1745	20300	20	100	0	17.84	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	1.07	Fig.19
4	16QAM	1732.5	20175	1.4	6	0	1.07	Fig.20
4	16QAM	1754.3	20393	1.4	6	0	1.07	Fig.21
4	16QAM	1711.5	19965	3	15	0	2.68	Fig.22
4	16QAM	1732.5	20175	3	15	0	2.67	Fig.23
4	16QAM	1753.5	20385	3	15	0	2.68	Fig.24
4	16QAM	1712.5	19975	5	25	0	4.46	Fig.25
4	16QAM	1732.5	20175	5	25	0	4.46	Fig.26
4	16QAM	1752.5	20375	5	25	0	4.45	Fig.27
4	16QAM	1715	20000	10	50	0	8.91	Fig.28
4	16QAM	1732.5	20175	10	50	0	8.90	Fig.29
4	16QAM	1750	20350	10	50	0	8.94	Fig.30
4	16QAM	1717.5	20025	15	75	0	13.37	Fig.31
4	16QAM	1732.5	20175	15	75	0	13.36	Fig.32
4	16QAM	1747.5	20325	15	75	0	13.35	Fig.33
4	16QAM	1720	20050	20	100	0	17.84	Fig.34
4	16QAM	1732.5	20175	20	100	0	17.85	Fig.35
4	16QAM	1745	20300	20	100	0	17.87	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	1.07	Fig.37
4	64QAM	1732.5	20175	1.4	6	0	1.07	Fig.38
4	64QAM	1754.3	20393	1.4	6	0	1.08	Fig.39
4	64QAM	1711.5	19965	3	15	0	2.68	Fig.40
4	64QAM	1732.5	20175	3	15	0	2.67	Fig.41
4	64QAM	1753.5	20385	3	15	0	2.67	Fig.42
4	64QAM	1712.5	19975	5	25	0	4.47	Fig.43
4	64QAM	1732.5	20175	5	25	0	4.47	Fig.44
4	64QAM	1752.5	20375	5	25	0	4.45	Fig.45
4	64QAM	1715	20000	10	50	0	8.93	Fig.46
4	64QAM	1732.5	20175	10	50	0	8.92	Fig.47
4	64QAM	1750	20350	10	50	0	8.92	Fig.48
4	64QAM	1717.5	20025	15	75	0	13.37	Fig.49
4	64QAM	1732.5	20175	15	75	0	13.39	Fig.50
4	64QAM	1747.5	20325	15	75	0	13.38	Fig.51
4	64QAM	1720	20050	20	100	0	17.83	Fig.52
4	64QAM	1732.5	20175	20	100	0	17.83	Fig.53
4	64QAM	1745	20300	20	100	0	17.88	Fig.54

Test Mode: QPSK

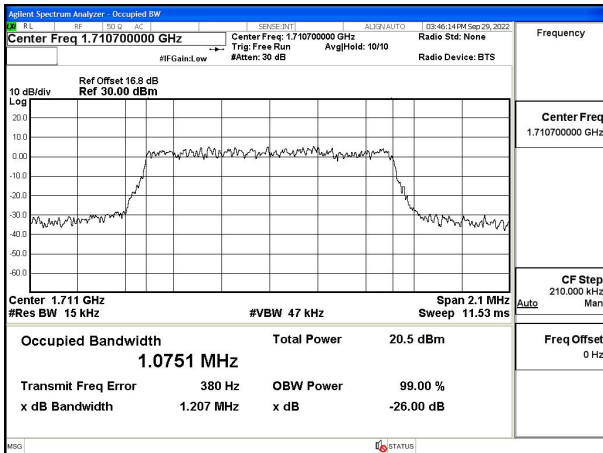


Fig.1

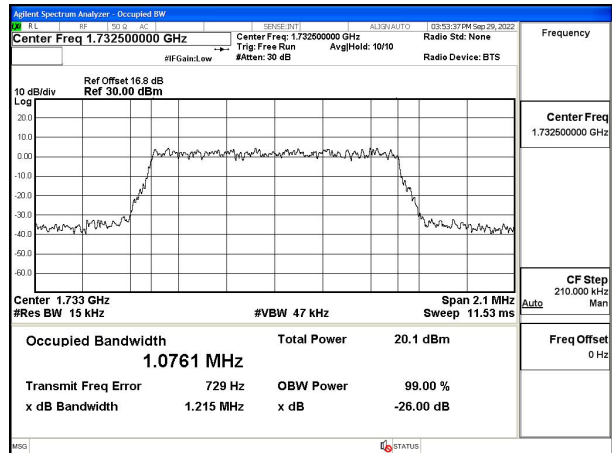


Fig.2

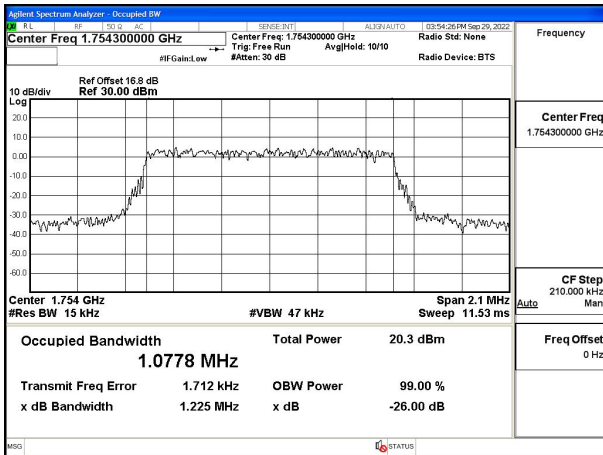


Fig.3

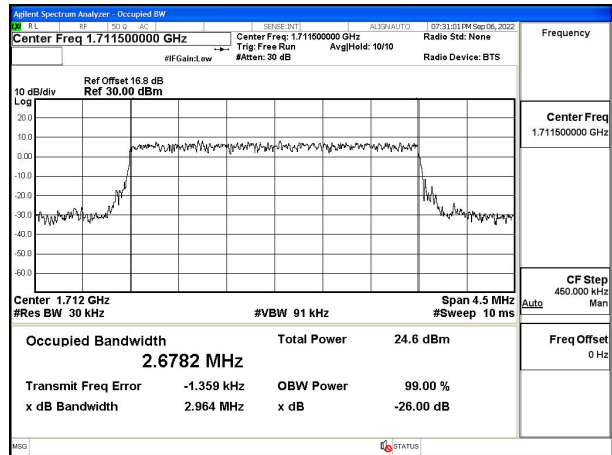


Fig.4

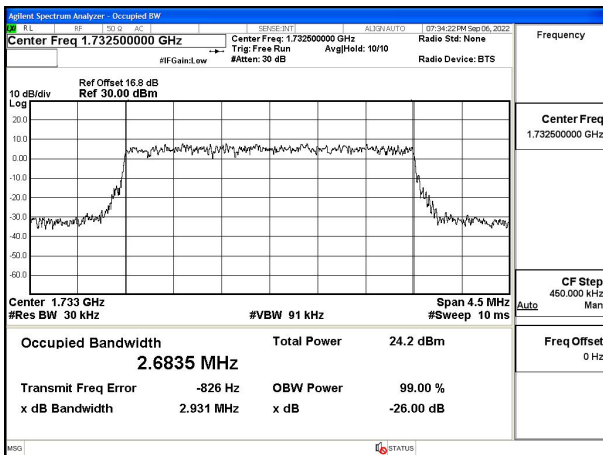


Fig.5

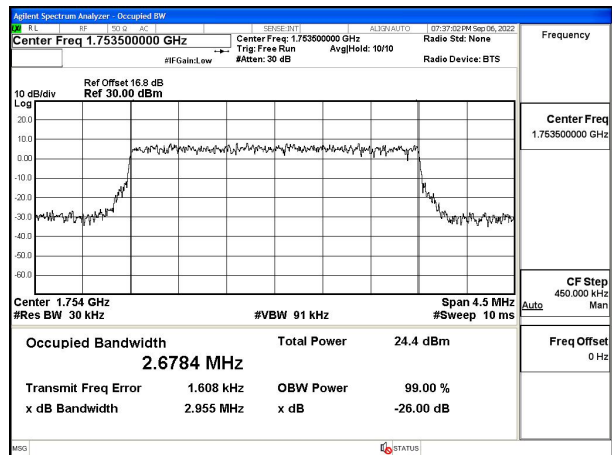


Fig.6

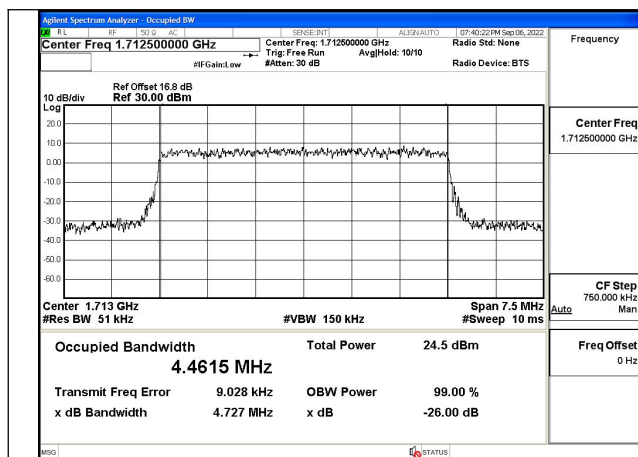


Fig.7

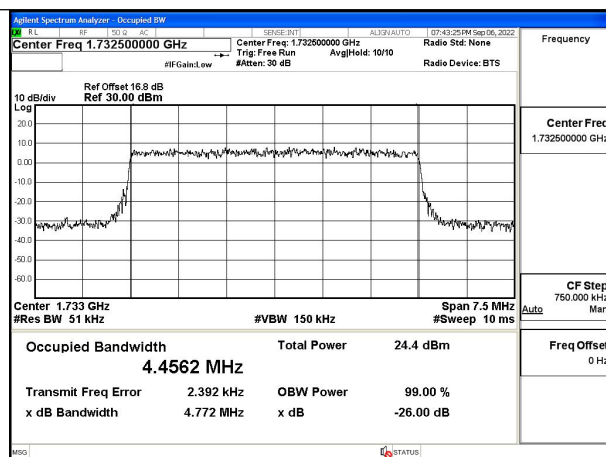


Fig.8

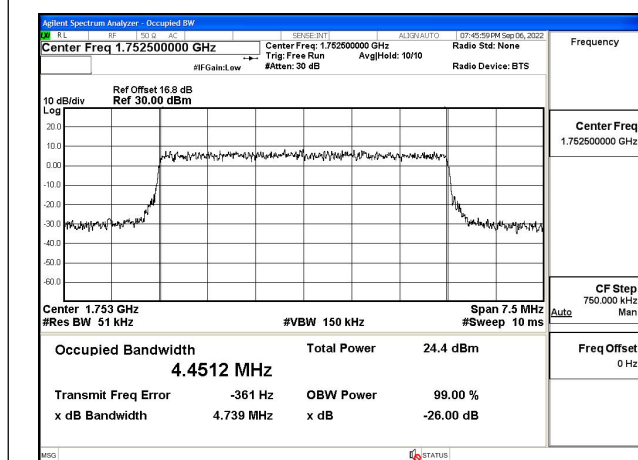


Fig.9

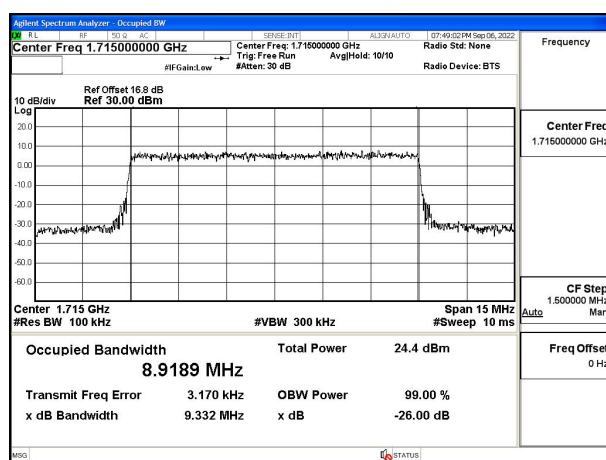


Fig.10

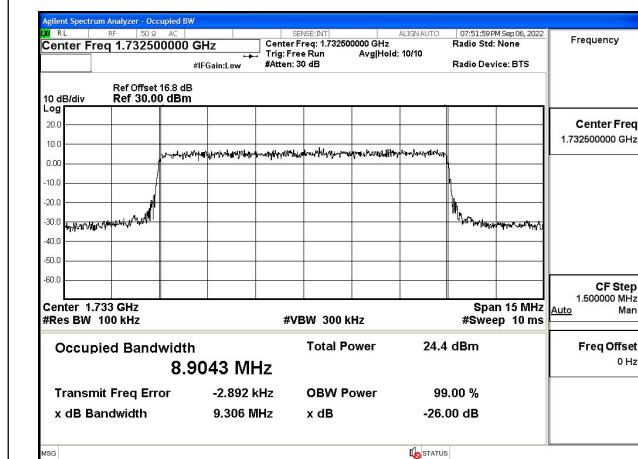


Fig.11

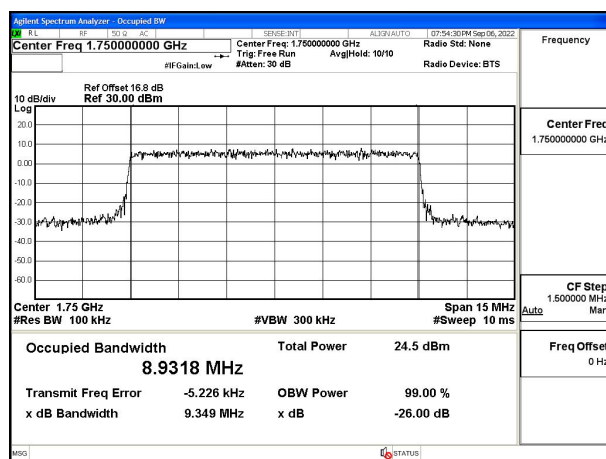


Fig.12

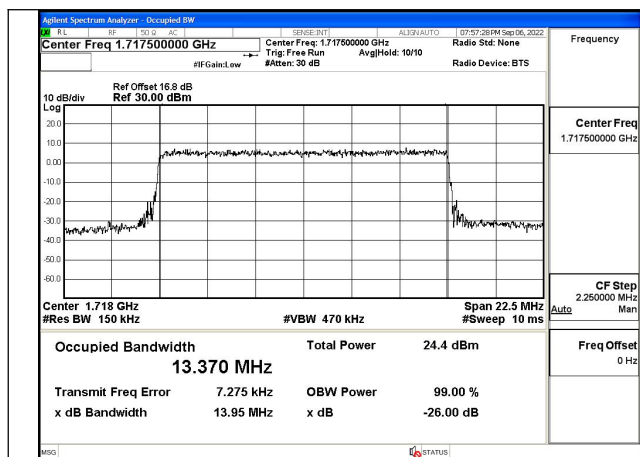


Fig.13

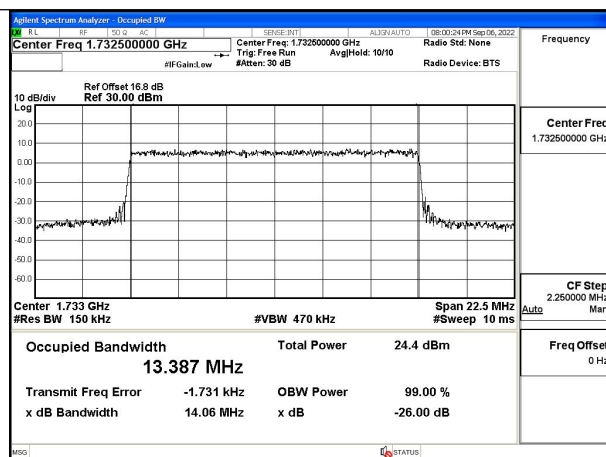


Fig.14

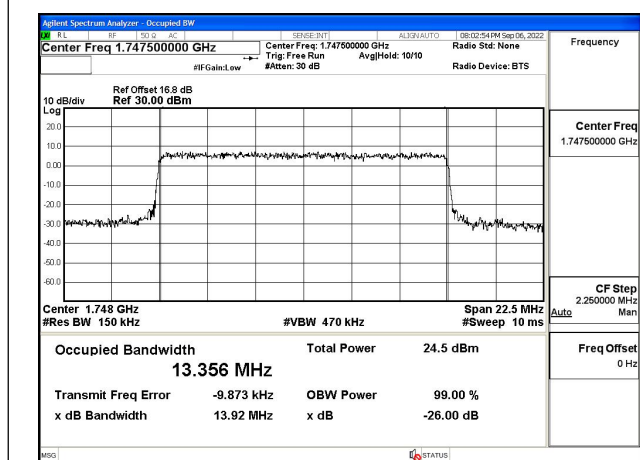


Fig.15

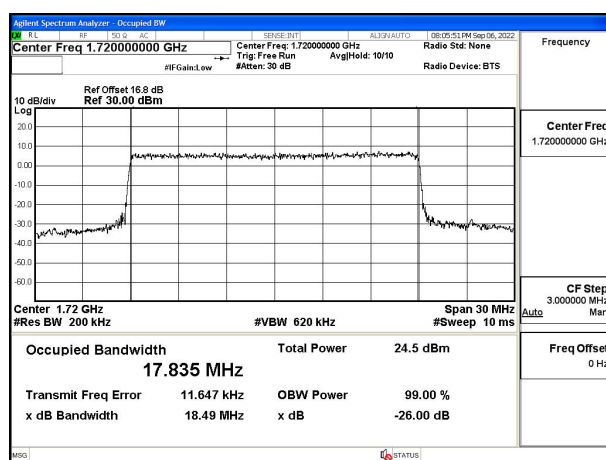


Fig.16

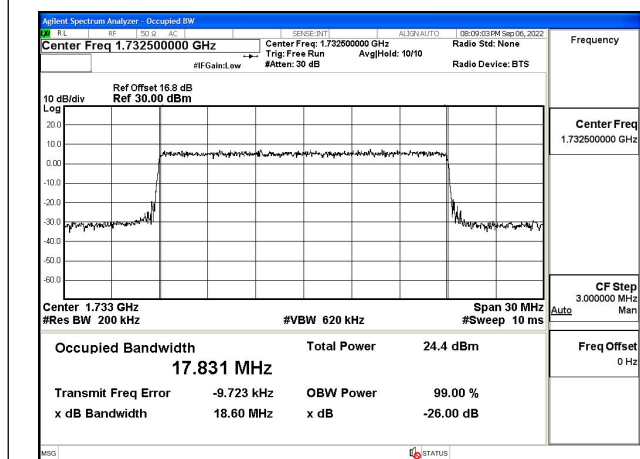


Fig.17

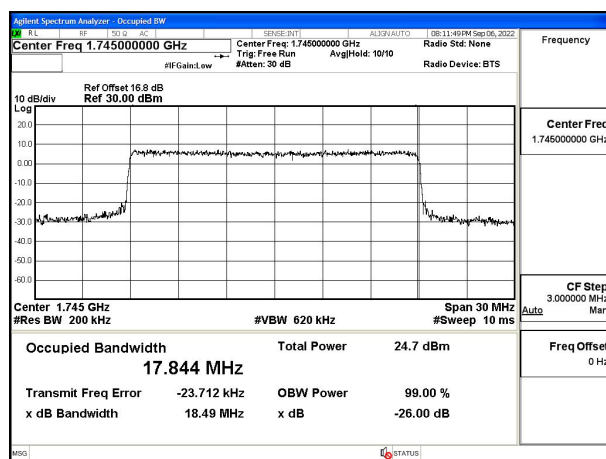


Fig.18

Test Mode: 16QAM

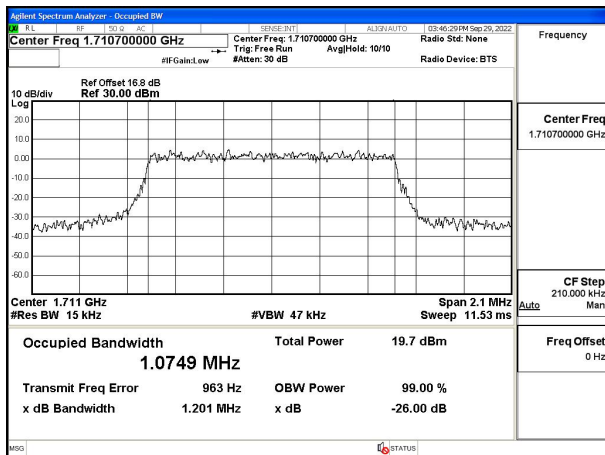


Fig.19

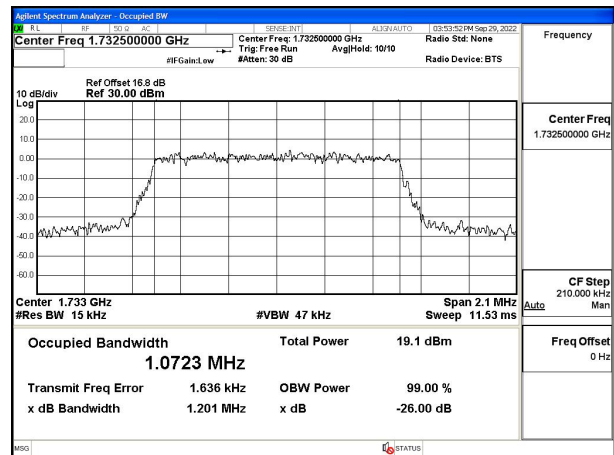


Fig.20

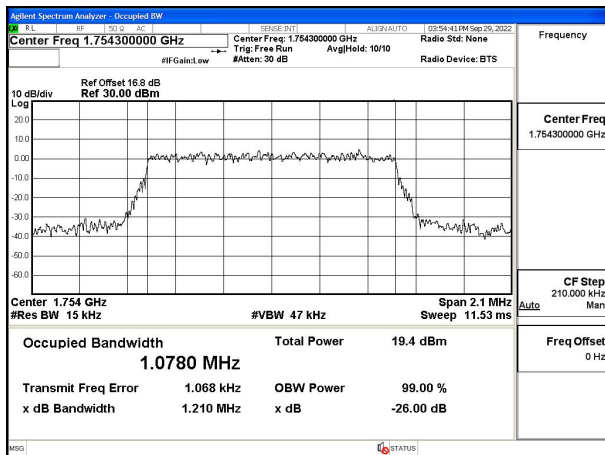


Fig.21

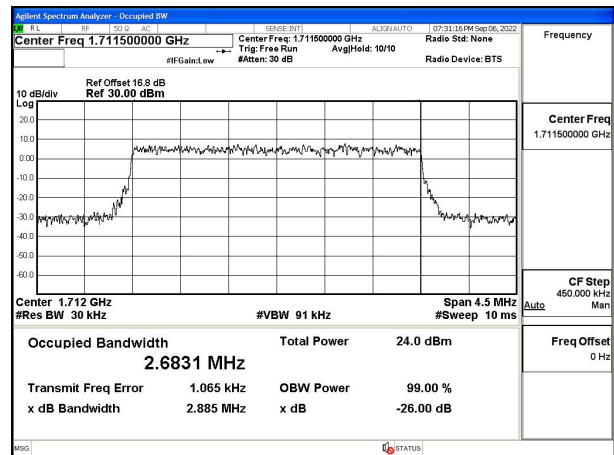


Fig.22

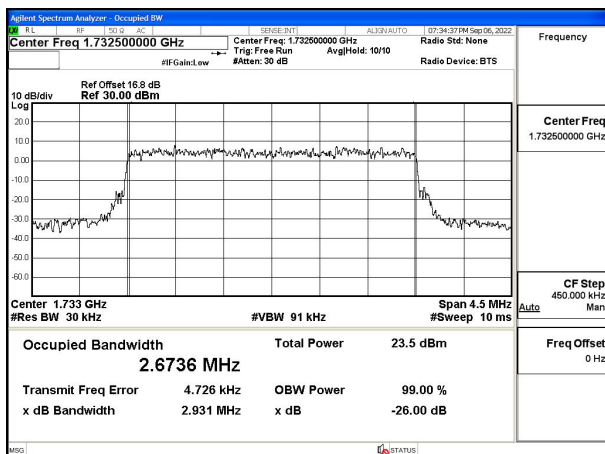


Fig.23

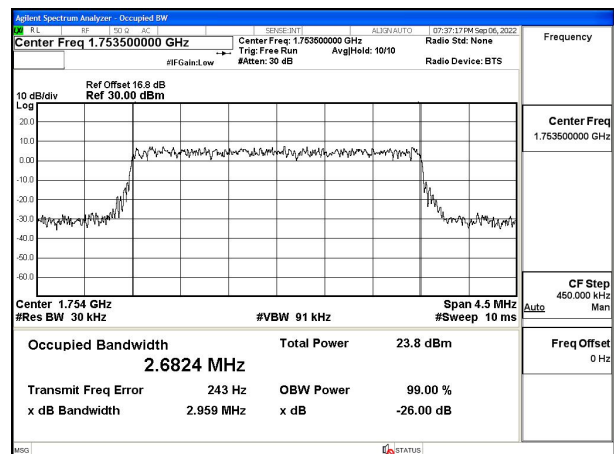


Fig.24

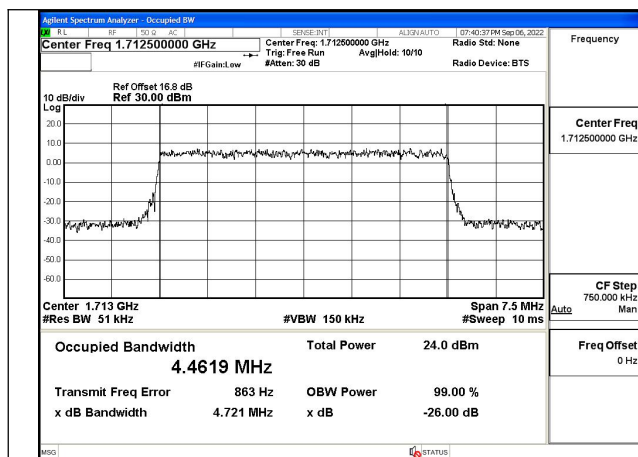


Fig.25

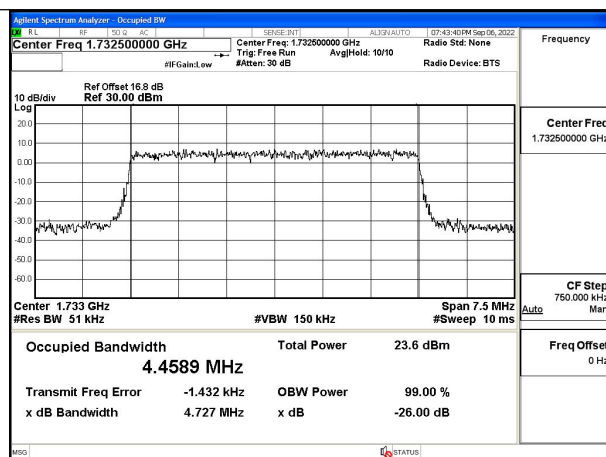


Fig.26

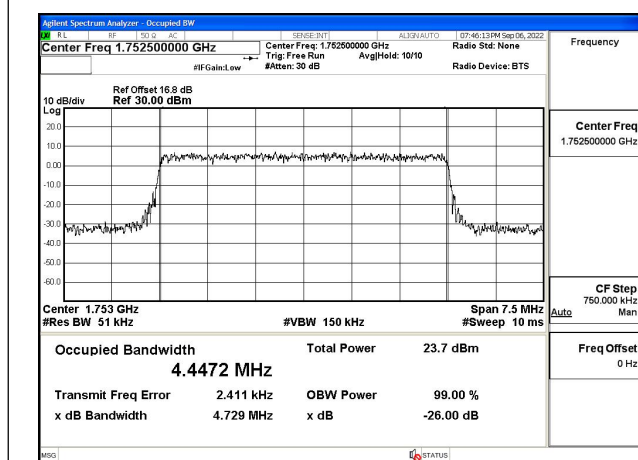


Fig.27

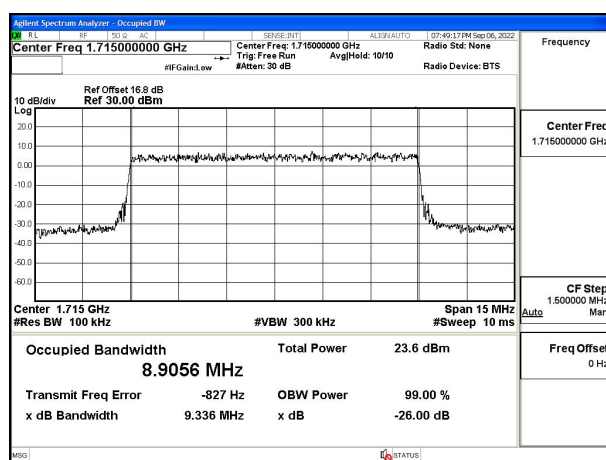


Fig.28

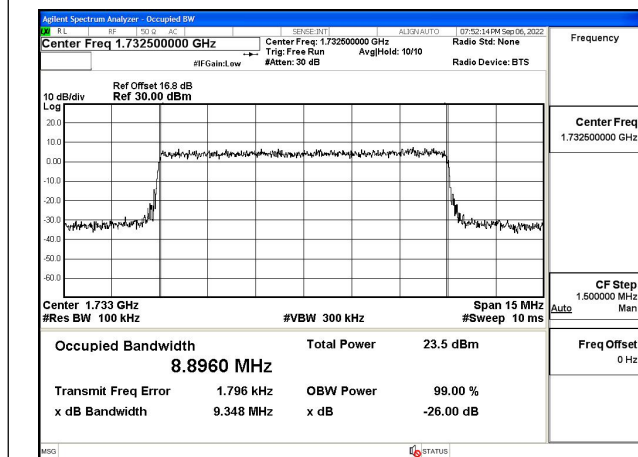


Fig.29

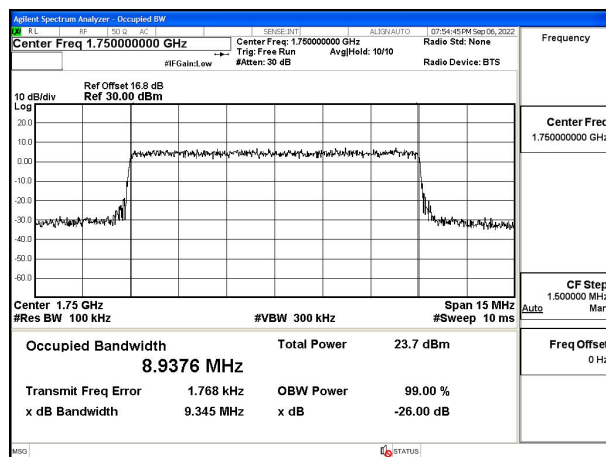


Fig.30

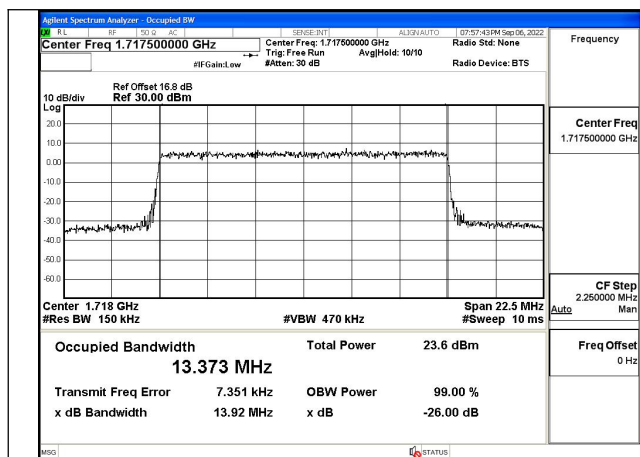


Fig.31

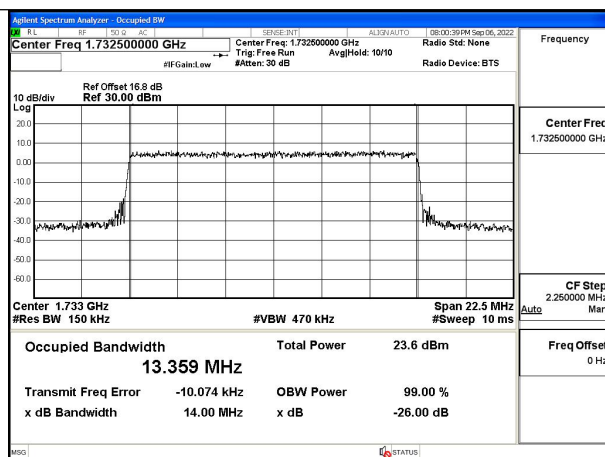


Fig.32

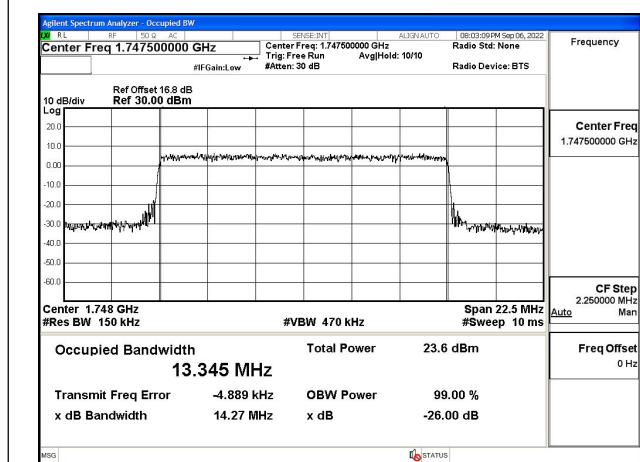


Fig.33

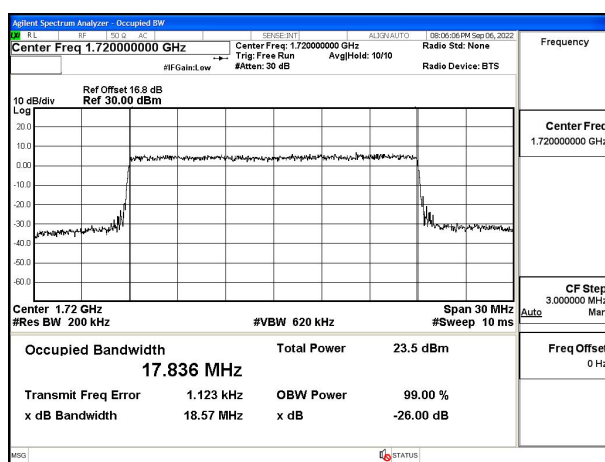


Fig.34

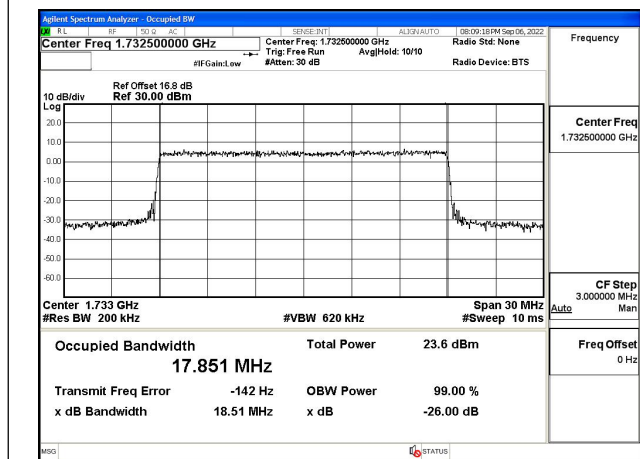


Fig.35

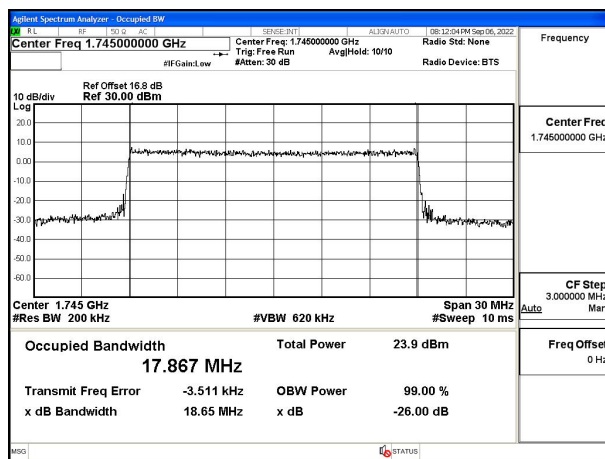


Fig.36

Test Mode: 64QAM

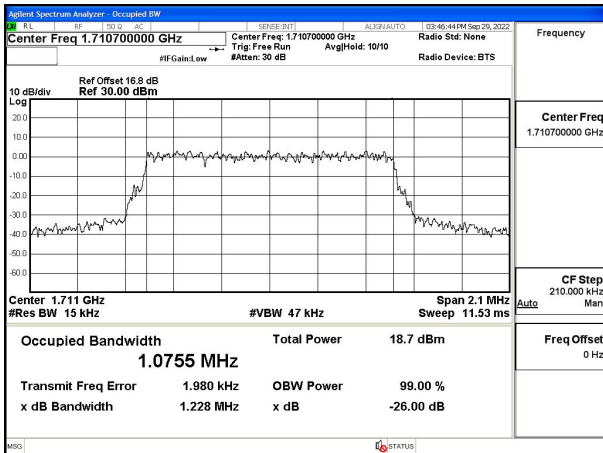


Fig.37

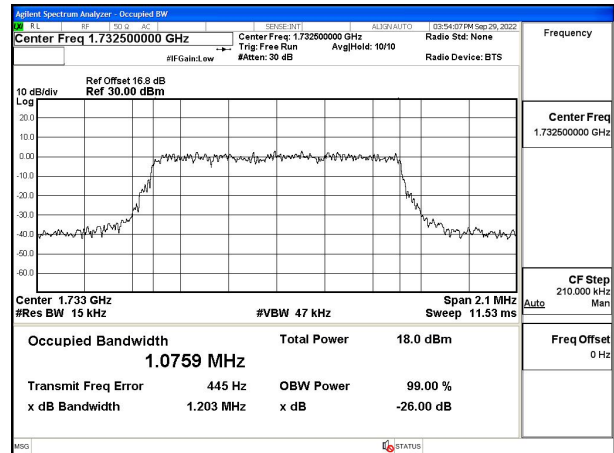


Fig.38

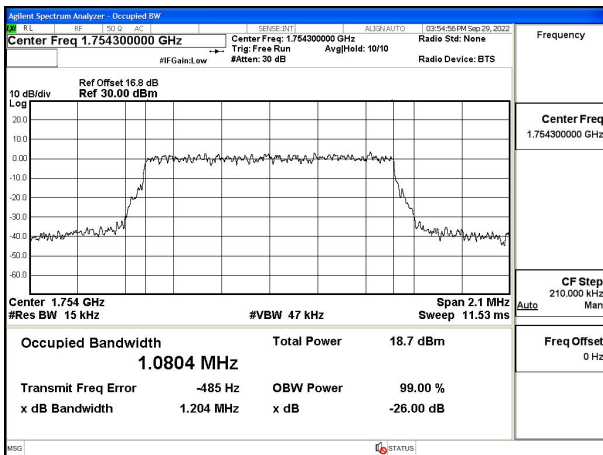


Fig.39

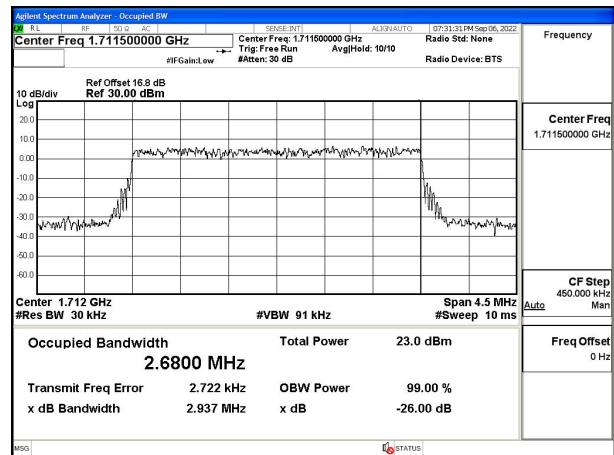


Fig.40

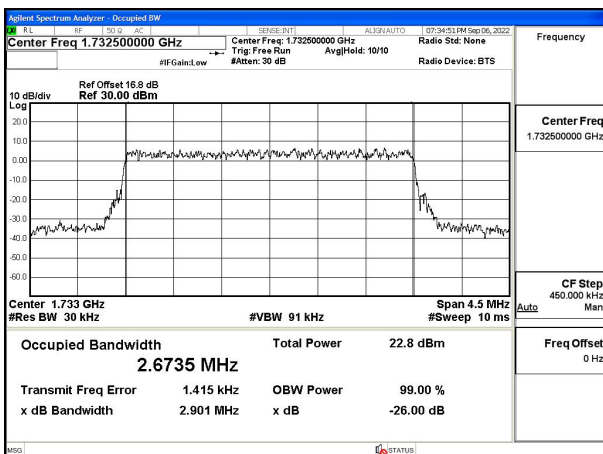


Fig.41

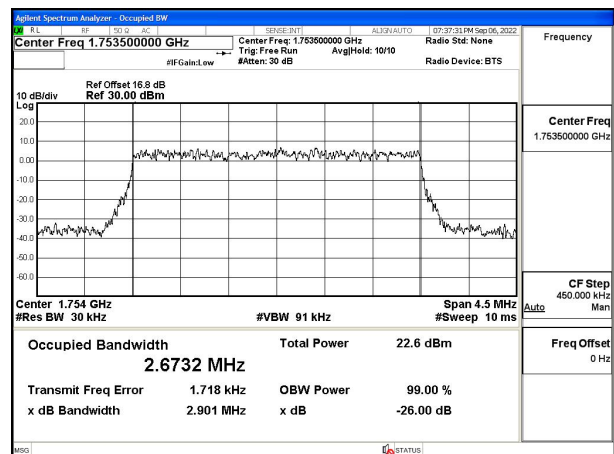


Fig.42