

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	23.45
QPSK	1710.7	19957	1.4	1	3	23.59
QPSK	1710.7	19957	1.4	1	5	23.50
QPSK	1710.7	19957	1.4	3	0	23.63
QPSK	1710.7	19957	1.4	3	1	23.69
QPSK	1710.7	19957	1.4	3	3	23.61
QPSK	1710.7	19957	1.4	6	0	22.59
QPSK	1732.5	20175	1.4	1	0	23.21
QPSK	1732.5	20175	1.4	1	3	23.34
QPSK	1732.5	20175	1.4	1	5	23.35
QPSK	1732.5	20175	1.4	3	0	23.35
QPSK	1732.5	20175	1.4	3	1	23.30
QPSK	1732.5	20175	1.4	3	3	23.27
QPSK	1732.5	20175	1.4	6	0	22.13
QPSK	1754.3	20393	1.4	1	0	23.79
QPSK	1754.3	20393	1.4	1	3	23.91
QPSK	1754.3	20393	1.4	1	5	23.87
QPSK	1754.3	20393	1.4	3	0	23.74
QPSK	1754.3	20393	1.4	3	1	23.78
QPSK	1754.3	20393	1.4	3	3	23.74
QPSK	1754.3	20393	1.4	6	0	22.79

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1710.7	19957	1.4	1	0	22.64
16QAM	1710.7	19957	1.4	1	3	22.64
16QAM	1710.7	19957	1.4	1	5	23.69
16QAM	1710.7	19957	1.4	3	0	22.88
16QAM	1710.7	19957	1.4	3	1	22.95
16QAM	1710.7	19957	1.4	3	3	22.97
16QAM	1710.7	19957	1.4	6	0	21.57
16QAM	1732.5	20175	1.4	1	0	22.70
16QAM	1732.5	20175	1.4	1	3	22.37
16QAM	1732.5	20175	1.4	1	5	22.48
16QAM	1732.5	20175	1.4	3	0	22.52
16QAM	1732.5	20175	1.4	3	1	22.41
16QAM	1732.5	20175	1.4	3	3	22.40
16QAM	1732.5	20175	1.4	6	0	21.24
16QAM	1754.3	20393	1.4	1	0	22.57
16QAM	1754.3	20393	1.4	1	3	22.95
16QAM	1754.3	20393	1.4	1	5	22.84
16QAM	1754.3	20393	1.4	3	0	23.03
16QAM	1754.3	20393	1.4	3	1	23.12
16QAM	1754.3	20393	1.4	3	3	23.05
16QAM	1754.3	20393	1.4	6	0	21.76
64QAM	1710.7	19957	1.4	1	0	21.94
64QAM	1710.7	19957	1.4	1	3	21.61
64QAM	1710.7	19957	1.4	1	5	21.98
64QAM	1710.7	19957	1.4	3	0	21.76
64QAM	1710.7	19957	1.4	3	1	21.75
64QAM	1710.7	19957	1.4	3	3	21.40
64QAM	1710.7	19957	1.4	6	0	20.73
64QAM	1732.5	20175	1.4	1	0	22.56
64QAM	1732.5	20175	1.4	1	3	22.12
64QAM	1732.5	20175	1.4	1	5	22.28
64QAM	1732.5	20175	1.4	3	0	21.16
64QAM	1732.5	20175	1.4	3	1	21.79
64QAM	1732.5	20175	1.4	3	3	21.55
64QAM	1732.5	20175	1.4	6	0	20.22
64QAM	1754.3	20393	1.4	1	0	22.28
64QAM	1754.3	20393	1.4	1	3	21.67
64QAM	1754.3	20393	1.4	1	5	22.25
64QAM	1754.3	20393	1.4	3	0	21.24
64QAM	1754.3	20393	1.4	3	1	21.70
64QAM	1754.3	20393	1.4	3	3	21.55
64QAM	1754.3	20393	1.4	6	0	20.97

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1711.5	19965	3	1	0	24.06
QPSK	1711.5	19965	3	1	8	23.95
QPSK	1711.5	19965	3	1	14	23.92
QPSK	1711.5	19965	3	8	0	22.76
QPSK	1711.5	19965	3	8	4	22.69
QPSK	1711.5	19965	3	8	7	22.66
QPSK	1711.5	19965	3	15	0	22.64
QPSK	1732.5	20175	3	1	0	23.23
QPSK	1732.5	20175	3	1	8	23.33
QPSK	1732.5	20175	3	1	14	23.54
QPSK	1732.5	20175	3	8	0	22.32
QPSK	1732.5	20175	3	8	4	22.30
QPSK	1732.5	20175	3	8	7	22.24
QPSK	1732.5	20175	3	15	0	22.24
QPSK	1753.5	20385	3	1	0	23.78
QPSK	1753.5	20385	3	1	8	23.85
QPSK	1753.5	20385	3	1	14	23.89
QPSK	1753.5	20385	3	8	0	22.73
QPSK	1753.5	20385	3	8	4	22.77
QPSK	1753.5	20385	3	8	7	22.75
QPSK	1753.5	20385	3	15	0	22.87

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1711.5	19965	3	1	0	22.71
16QAM	1711.5	19965	3	1	8	23.43
16QAM	1711.5	19965	3	1	14	23.53
16QAM	1711.5	19965	3	8	0	21.87
16QAM	1711.5	19965	3	8	4	21.74
16QAM	1711.5	19965	3	8	7	21.96
16QAM	1711.5	19965	3	15	0	21.91
16QAM	1732.5	20175	3	1	0	22.89
16QAM	1732.5	20175	3	1	8	22.18
16QAM	1732.5	20175	3	1	14	22.50
16QAM	1732.5	20175	3	8	0	21.49
16QAM	1732.5	20175	3	8	4	21.46
16QAM	1732.5	20175	3	8	7	21.44
16QAM	1732.5	20175	3	15	0	21.32
16QAM	1753.5	20385	3	1	0	23.41
16QAM	1753.5	20385	3	1	8	23.42
16QAM	1753.5	20385	3	1	14	23.69
16QAM	1753.5	20385	3	8	0	22.03
16QAM	1753.5	20385	3	8	4	21.96
16QAM	1753.5	20385	3	8	7	21.87
16QAM	1753.5	20385	3	15	0	22.13
64QAM	1711.5	19965	3	1	0	21.74
64QAM	1711.5	19965	3	1	8	22.18
64QAM	1711.5	19965	3	1	14	21.76
64QAM	1711.5	19965	3	8	0	20.84
64QAM	1711.5	19965	3	8	4	20.70
64QAM	1711.5	19965	3	8	7	20.80
64QAM	1711.5	19965	3	15	0	20.77
64QAM	1732.5	20175	3	1	0	21.93
64QAM	1732.5	20175	3	1	8	21.52
64QAM	1732.5	20175	3	1	14	21.83
64QAM	1732.5	20175	3	8	0	21.05
64QAM	1732.5	20175	3	8	4	20.54
64QAM	1732.5	20175	3	8	7	20.44
64QAM	1732.5	20175	3	15	0	20.61
64QAM	1753.5	20385	3	1	0	22.06
64QAM	1753.5	20385	3	1	8	21.90
64QAM	1753.5	20385	3	1	14	21.77
64QAM	1753.5	20385	3	8	0	20.98
64QAM	1753.5	20385	3	8	4	20.97
64QAM	1753.5	20385	3	8	7	21.00
64QAM	1753.5	20385	3	15	0	20.96

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	19975	5	1	0	23.67
QPSK	1712.5	19975	5	1	12	23.59
QPSK	1712.5	19975	5	1	24	23.81
QPSK	1712.5	19975	5	12	0	22.52
QPSK	1712.5	19975	5	12	7	22.75
QPSK	1712.5	19975	5	12	13	22.56
QPSK	1712.5	19975	5	25	0	22.49
QPSK	1732.5	20175	5	1	0	23.24
QPSK	1732.5	20175	5	1	12	23.38
QPSK	1732.5	20175	5	1	24	23.21
QPSK	1732.5	20175	5	12	0	22.29
QPSK	1732.5	20175	5	12	7	22.44
QPSK	1732.5	20175	5	12	13	22.41
QPSK	1732.5	20175	5	25	0	22.30
QPSK	1752.5	20375	5	1	0	23.90
QPSK	1752.5	20375	5	1	12	24.04
QPSK	1752.5	20375	5	1	24	24.01
QPSK	1752.5	20375	5	12	0	22.82
QPSK	1752.5	20375	5	12	7	22.85
QPSK	1752.5	20375	5	12	13	22.87
QPSK	1752.5	20375	5	25	0	22.88

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1712.5	19975	5	1	0	22.87
16QAM	1712.5	19975	5	1	12	23.05
16QAM	1712.5	19975	5	1	24	22.91
16QAM	1712.5	19975	5	12	0	21.81
16QAM	1712.5	19975	5	12	7	21.70
16QAM	1712.5	19975	5	12	13	21.69
16QAM	1712.5	19975	5	25	0	21.61
16QAM	1732.5	20175	5	1	0	23.08
16QAM	1732.5	20175	5	1	12	23.32
16QAM	1732.5	20175	5	1	24	23.25
16QAM	1732.5	20175	5	12	0	21.38
16QAM	1732.5	20175	5	12	7	21.38
16QAM	1732.5	20175	5	12	13	21.31
16QAM	1732.5	20175	5	25	0	21.28
16QAM	1752.5	20375	5	1	0	23.20
16QAM	1752.5	20375	5	1	12	23.22
16QAM	1752.5	20375	5	1	24	23.57
16QAM	1752.5	20375	5	12	0	21.93
16QAM	1752.5	20375	5	12	7	21.96
16QAM	1752.5	20375	5	12	13	21.83
16QAM	1752.5	20375	5	25	0	22.11
64QAM	1712.5	19975	5	1	0	21.94
64QAM	1712.5	19975	5	1	12	22.11
64QAM	1712.5	19975	5	1	24	21.52
64QAM	1712.5	19975	5	12	0	20.77
64QAM	1712.5	19975	5	12	7	21.02
64QAM	1712.5	19975	5	12	13	20.95
64QAM	1712.5	19975	5	25	0	20.71
64QAM	1732.5	20175	5	1	0	21.48
64QAM	1732.5	20175	5	1	12	21.33
64QAM	1732.5	20175	5	1	24	21.65
64QAM	1732.5	20175	5	12	0	20.71
64QAM	1732.5	20175	5	12	7	20.42
64QAM	1732.5	20175	5	12	13	20.43
64QAM	1732.5	20175	5	25	0	20.36
64QAM	1752.5	20375	5	1	0	22.64
64QAM	1752.5	20375	5	1	12	22.64
64QAM	1752.5	20375	5	1	24	22.67
64QAM	1752.5	20375	5	12	0	21.62
64QAM	1752.5	20375	5	12	7	20.91
64QAM	1752.5	20375	5	12	13	20.71
64QAM	1752.5	20375	5	25	0	20.92

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1715	20000	10	1	0	24.00
QPSK	1715	20000	10	1	25	23.67
QPSK	1715	20000	10	1	49	23.75
QPSK	1715	20000	10	25	0	22.59
QPSK	1715	20000	10	25	12	22.49
QPSK	1715	20000	10	25	25	22.54
QPSK	1715	20000	10	50	0	22.55
QPSK	1732.5	20175	10	1	0	23.49
QPSK	1732.5	20175	10	1	25	23.63
QPSK	1732.5	20175	10	1	49	23.70
QPSK	1732.5	20175	10	25	0	22.29
QPSK	1732.5	20175	10	25	12	22.45
QPSK	1732.5	20175	10	25	25	22.37
QPSK	1732.5	20175	10	50	0	22.10
QPSK	1750	20350	10	1	0	23.44
QPSK	1750	20350	10	1	25	23.66
QPSK	1750	20350	10	1	49	23.80
QPSK	1750	20350	10	25	0	22.69
QPSK	1750	20350	10	25	12	22.74
QPSK	1750	20350	10	25	25	22.88
QPSK	1750	20350	10	50	0	22.59

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1715	20000	10	1	0	23.13
16QAM	1715	20000	10	1	25	22.88
16QAM	1715	20000	10	1	49	22.80
16QAM	1715	20000	10	25	0	21.91
16QAM	1715	20000	10	25	12	21.79
16QAM	1715	20000	10	25	25	21.89
16QAM	1715	20000	10	50	0	21.66
16QAM	1732.5	20175	10	1	0	22.75
16QAM	1732.5	20175	10	1	25	22.48
16QAM	1732.5	20175	10	1	49	22.36
16QAM	1732.5	20175	10	25	0	21.59
16QAM	1732.5	20175	10	25	12	21.61
16QAM	1732.5	20175	10	25	25	21.70
16QAM	1732.5	20175	10	50	0	21.24
16QAM	1750	20350	10	1	0	23.32
16QAM	1750	20350	10	1	25	23.23
16QAM	1750	20350	10	1	49	23.05
16QAM	1750	20350	10	25	0	21.74
16QAM	1750	20350	10	25	12	21.85
16QAM	1750	20350	10	25	25	21.92
16QAM	1750	20350	10	50	0	21.85
64QAM	1715	20000	10	1	0	21.57
64QAM	1715	20000	10	1	25	21.64
64QAM	1715	20000	10	1	49	22.26
64QAM	1715	20000	10	25	0	20.66
64QAM	1715	20000	10	25	12	21.00
64QAM	1715	20000	10	25	25	21.14
64QAM	1715	20000	10	50	0	21.19
64QAM	1732.5	20175	10	1	0	21.93
64QAM	1732.5	20175	10	1	25	21.33
64QAM	1732.5	20175	10	1	49	21.66
64QAM	1732.5	20175	10	25	0	20.87
64QAM	1732.5	20175	10	25	12	20.51
64QAM	1732.5	20175	10	25	25	20.57
64QAM	1732.5	20175	10	50	0	20.69
64QAM	1750	20350	10	1	0	21.91
64QAM	1750	20350	10	1	25	21.83
64QAM	1750	20350	10	1	49	22.51
64QAM	1750	20350	10	25	0	20.59
64QAM	1750	20350	10	25	12	21.00
64QAM	1750	20350	10	25	25	20.90
64QAM	1750	20350	10	50	0	20.61

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1717.5	20025	15	1	0	23.70
QPSK	1717.5	20025	15	1	37	23.52
QPSK	1717.5	20025	15	1	74	23.43
QPSK	1717.5	20025	15	36	0	22.61
QPSK	1717.5	20025	15	36	29	22.59
QPSK	1717.5	20025	15	36	30	22.58
QPSK	1717.5	20025	15	75	0	22.57
QPSK	1732.5	20175	15	1	0	23.20
QPSK	1732.5	20175	15	1	37	23.21
QPSK	1732.5	20175	15	1	74	23.45
QPSK	1732.5	20175	15	36	0	22.31
QPSK	1732.5	20175	15	36	29	22.48
QPSK	1732.5	20175	15	36	30	22.36
QPSK	1732.5	20175	15	75	0	22.45
QPSK	1747.5	20325	15	1	0	23.29
QPSK	1747.5	20325	15	1	37	23.71
QPSK	1747.5	20325	15	1	74	23.87
QPSK	1747.5	20325	15	36	0	22.61
QPSK	1747.5	20325	15	36	29	22.77
QPSK	1747.5	20325	15	36	30	22.76
QPSK	1747.5	20325	15	75	0	22.79

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1717.5	20025	15	1	0	23.48
16QAM	1717.5	20025	15	1	37	22.68
16QAM	1717.5	20025	15	1	74	22.76
16QAM	1717.5	20025	15	36	0	21.66
16QAM	1717.5	20025	15	36	29	21.33
16QAM	1717.5	20025	15	36	30	21.67
16QAM	1717.5	20025	15	75	0	21.76
16QAM	1732.5	20175	15	1	0	22.99
16QAM	1732.5	20175	15	1	37	22.62
16QAM	1732.5	20175	15	1	74	23.04
16QAM	1732.5	20175	15	36	0	21.27
16QAM	1732.5	20175	15	36	29	21.22
16QAM	1732.5	20175	15	36	30	21.17
16QAM	1732.5	20175	15	75	0	21.34
16QAM	1747.5	20325	15	1	0	22.73
16QAM	1747.5	20325	15	1	37	23.56
16QAM	1747.5	20325	15	1	74	23.12
16QAM	1747.5	20325	15	36	0	21.71
16QAM	1747.5	20325	15	36	29	21.87
16QAM	1747.5	20325	15	36	30	21.88
16QAM	1747.5	20325	15	75	0	21.72
64QAM	1717.5	20025	15	1	0	21.55
64QAM	1717.5	20025	15	1	37	21.60
64QAM	1717.5	20025	15	1	74	21.95
64QAM	1717.5	20025	15	36	0	21.17
64QAM	1717.5	20025	15	36	29	21.14
64QAM	1717.5	20025	15	36	30	21.18
64QAM	1717.5	20025	15	75	0	21.03
64QAM	1732.5	20175	15	1	0	21.13
64QAM	1732.5	20175	15	1	37	21.56
64QAM	1732.5	20175	15	1	74	21.34
64QAM	1732.5	20175	15	36	0	20.47
64QAM	1732.5	20175	15	36	29	20.46
64QAM	1732.5	20175	15	36	30	20.45
64QAM	1732.5	20175	15	75	0	20.40
64QAM	1747.5	20325	15	1	0	21.70
64QAM	1747.5	20325	15	1	37	22.07
64QAM	1747.5	20325	15	1	74	22.20
64QAM	1747.5	20325	15	36	0	20.54
64QAM	1747.5	20325	15	36	29	21.32
64QAM	1747.5	20325	15	36	30	21.33
64QAM	1747.5	20325	15	75	0	21.01

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1720	20050	20	1	0	23.59
QPSK	1720	20050	20	1	49	23.58
QPSK	1720	20050	20	1	99	23.46
QPSK	1720	20050	20	50	0	22.61
QPSK	1720	20050	20	50	24	22.67
QPSK	1720	20050	20	50	50	22.17
QPSK	1720	20050	20	100	0	22.40
QPSK	1732.5	20175	20	1	0	23.38
QPSK	1732.5	20175	20	1	49	23.30
QPSK	1732.5	20175	20	1	99	23.57
QPSK	1732.5	20175	20	50	0	22.41
QPSK	1732.5	20175	20	50	24	22.24
QPSK	1732.5	20175	20	50	50	22.35
QPSK	1732.5	20175	20	100	0	22.23
QPSK	1745	20300	20	1	0	23.24
QPSK	1745	20300	20	1	49	23.65
QPSK	1745	20300	20	1	99	24.04
QPSK	1745	20300	20	50	0	22.31
QPSK	1745	20300	20	50	24	22.57
QPSK	1745	20300	20	50	50	22.69
QPSK	1745	20300	20	100	0	22.63

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1720	20050	20	1	0	23.08
16QAM	1720	20050	20	1	49	23.24
16QAM	1720	20050	20	1	99	22.71
16QAM	1720	20050	20	50	0	21.53
16QAM	1720	20050	20	50	24	21.57
16QAM	1720	20050	20	50	50	21.50
16QAM	1720	20050	20	100	0	21.49
16QAM	1732.5	20175	20	1	0	23.20
16QAM	1732.5	20175	20	1	49	22.98
16QAM	1732.5	20175	20	1	99	22.72
16QAM	1732.5	20175	20	50	0	21.35
16QAM	1732.5	20175	20	50	24	21.23
16QAM	1732.5	20175	20	50	50	21.39
16QAM	1732.5	20175	20	100	0	21.46
16QAM	1745	20300	20	1	0	23.23
16QAM	1745	20300	20	1	49	23.17
16QAM	1745	20300	20	1	99	23.40
16QAM	1745	20300	20	50	0	21.50
16QAM	1745	20300	20	50	24	21.76
16QAM	1745	20300	20	50	50	21.88
16QAM	1745	20300	20	100	0	21.70
64QAM	1720	20050	20	1	0	21.63
64QAM	1720	20050	20	1	49	21.73
64QAM	1720	20050	20	1	99	21.28
64QAM	1720	20050	20	50	0	21.21
64QAM	1720	20050	20	50	24	20.98
64QAM	1720	20050	20	50	50	20.94
64QAM	1720	20050	20	100	0	21.10
64QAM	1732.5	20175	20	1	0	21.55
64QAM	1732.5	20175	20	1	49	21.65
64QAM	1732.5	20175	20	1	99	21.86
64QAM	1732.5	20175	20	50	0	20.94
64QAM	1732.5	20175	20	50	24	20.34
64QAM	1732.5	20175	20	50	50	20.50
64QAM	1732.5	20175	20	100	0	20.43
64QAM	1745	20300	20	1	0	21.58
64QAM	1745	20300	20	1	49	21.58
64QAM	1745	20300	20	1	99	22.77
64QAM	1745	20300	20	50	0	20.54
64QAM	1745	20300	20	50	24	20.63
64QAM	1745	20300	20	50	50	21.03
64QAM	1745	20300	20	100	0	20.63

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	1.080	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	2.680	Fig.4
4	QPSK	1732.5	20175	3	15	0	2.680	Fig.5
4	QPSK	1753.5	20385	3	15	0	2.670	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	4.460	Fig.9
4	QPSK	1715	20000	10	50	0	8.910	Fig.10
4	QPSK	1732.5	20175	10	50	0	8.920	Fig.11
4	QPSK	1750	20350	10	50	0	8.930	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	13.370	Fig.15
4	QPSK	1720	20050	20	100	0	17.850	Fig.16
4	QPSK	1732.5	20175	20	100	0	17.850	Fig.17
4	QPSK	1745	20300	20	100	0	17.820	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	1.080	Fig.21
4	16QAM	1711.5	19965	3	15	0	2.680	Fig.22
4	16QAM	1732.5	20175	3	15	0	2.670	Fig.23
4	16QAM	1753.5	20385	3	15	0	2.660	Fig.24
4	16QAM	1712.5	19975	5	25	0	4.450	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	8.900	Fig.29
4	16QAM	1750	20350	10	50	0	8.910	Fig.30
4	16QAM	1717.5	20025	15	75	0	13.360	Fig.31
4	16QAM	1732.5	20175	15	75	0	13.370	Fig.32
4	16QAM	1747.5	20325	15	75	0	13.370	Fig.33
4	16QAM	1720	20050	20	100	0	17.850	Fig.34
4	16QAM	1732.5	20175	20	100	0	17.860	Fig.35
4	16QAM	1745	20300	20	100	0	17.820	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	1.080	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	2.680	Fig.40
4	64QAM	1732.5	20175	3	15	0	2.670	Fig.41
4	64QAM	1753.5	20385	3	15	0	2.680	Fig.42
4	64QAM	1712.5	19975	5	25	0	4.460	Fig.43
4	64QAM	1732.5	20175	5	25	0	4.470	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	13.360	Fig.49
4	64QAM	1732.5	20175	15	75	0	13.350	Fig.50
4	64QAM	1747.5	20325	15	75	0	13.370	Fig.51
4	64QAM	1720	20050	20	100	0	17.850	Fig.52
4	64QAM	1732.5	20175	20	100	0	17.830	Fig.53
4	64QAM	1745	20300	20	100	0	17.850	Fig.54

Test Mode: QPSK

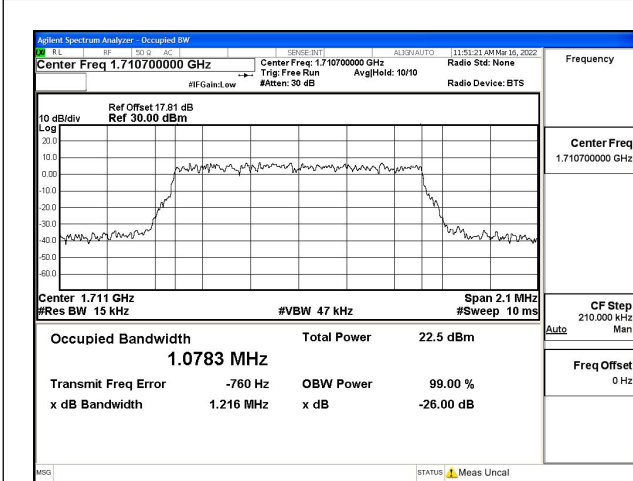


Fig.1

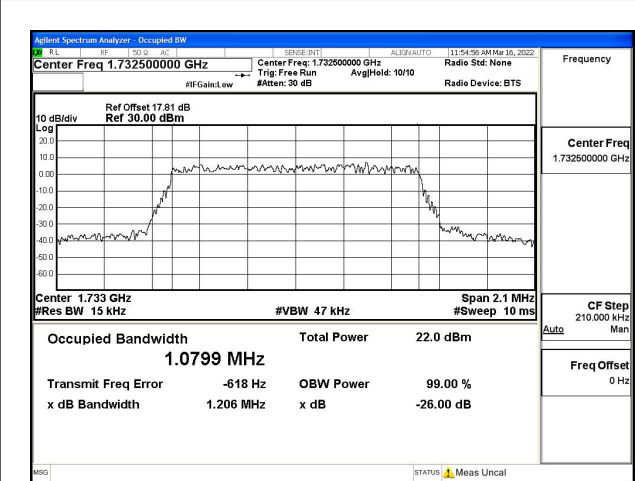


Fig.2

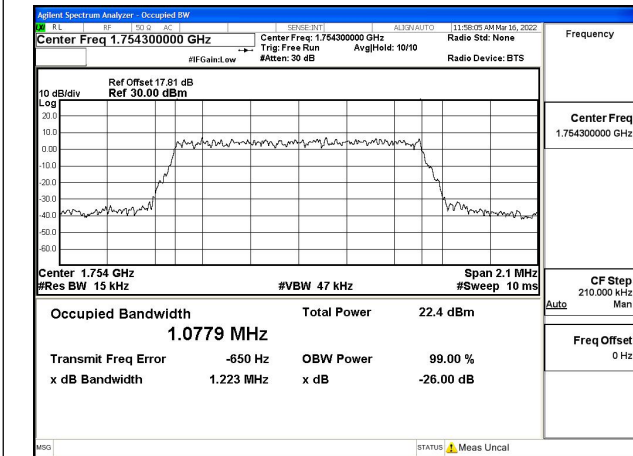


Fig.3

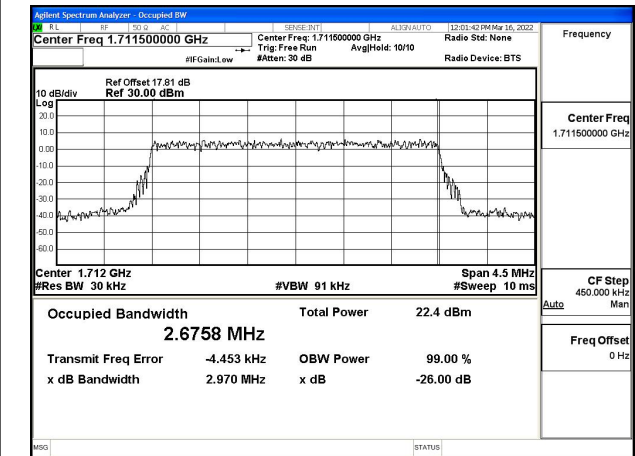


Fig.4

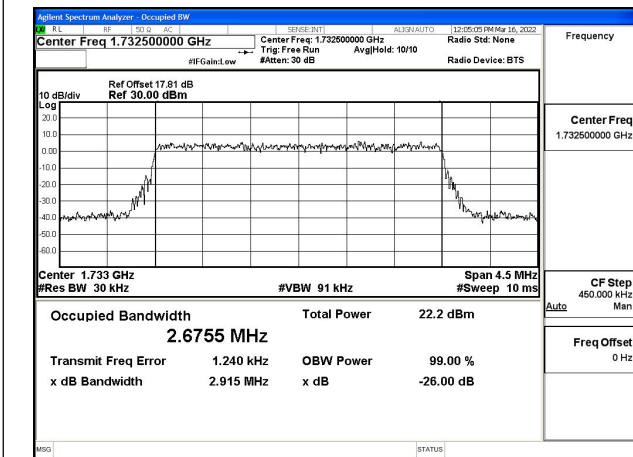


Fig.5

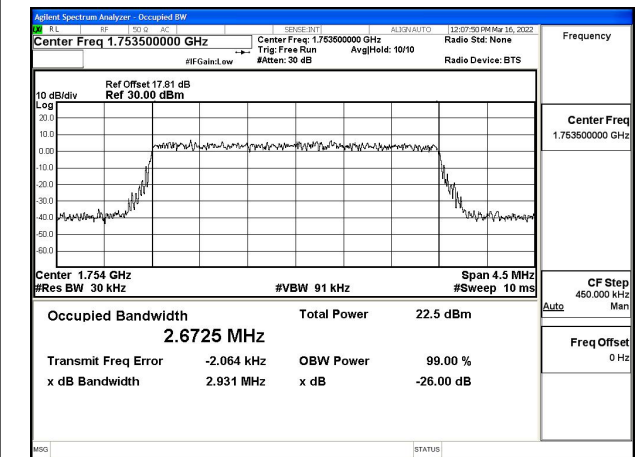


Fig.6

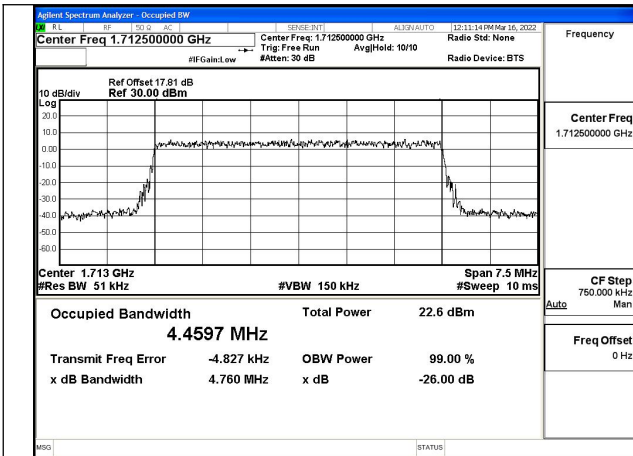


Fig.7

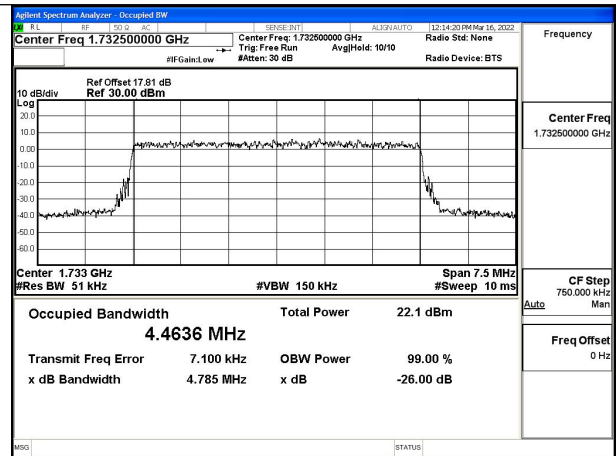


Fig.8

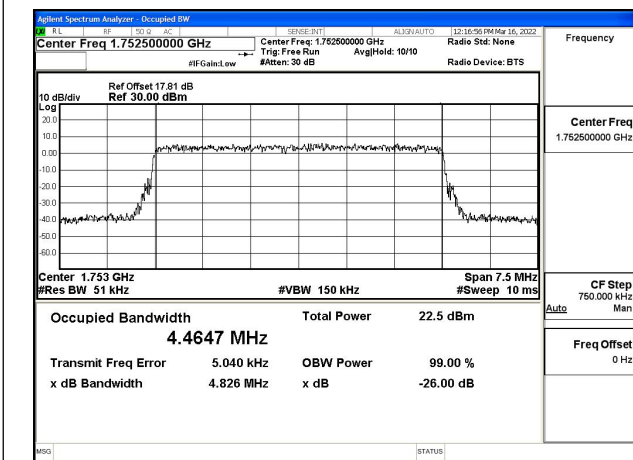


Fig.9

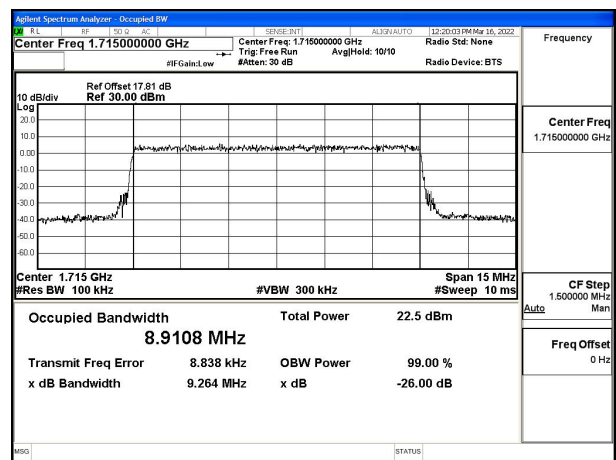


Fig.10

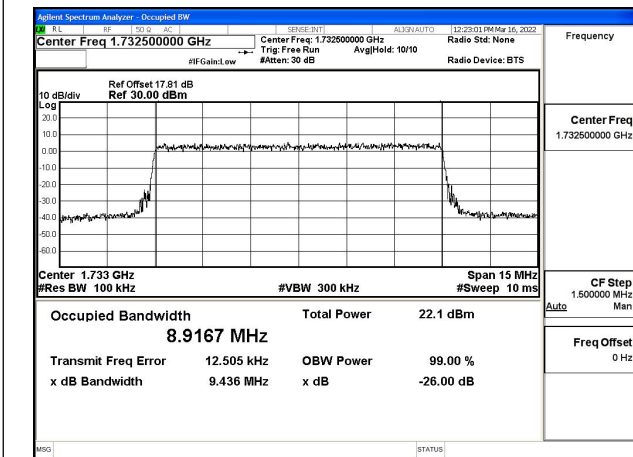


Fig.11

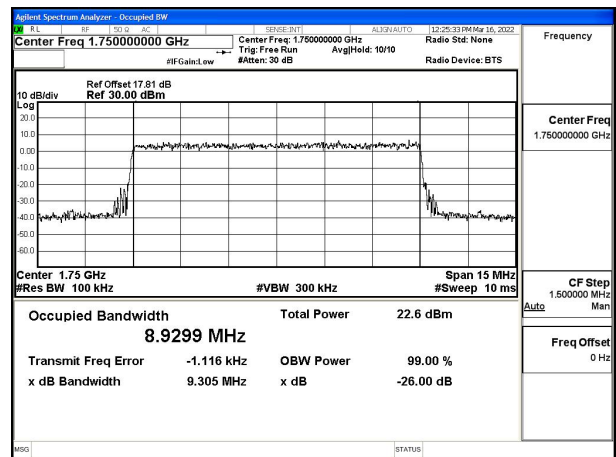


Fig.12

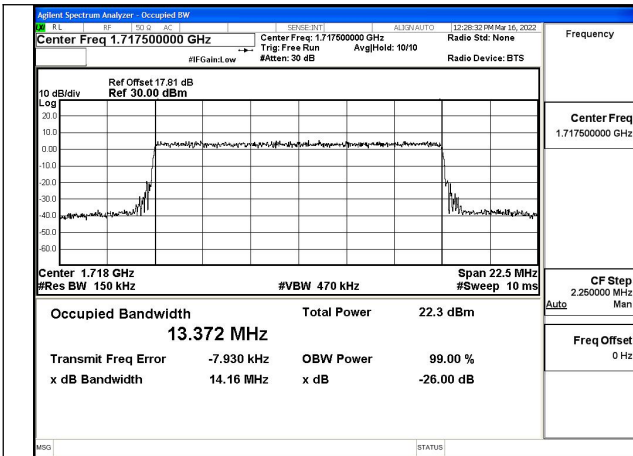


Fig.13

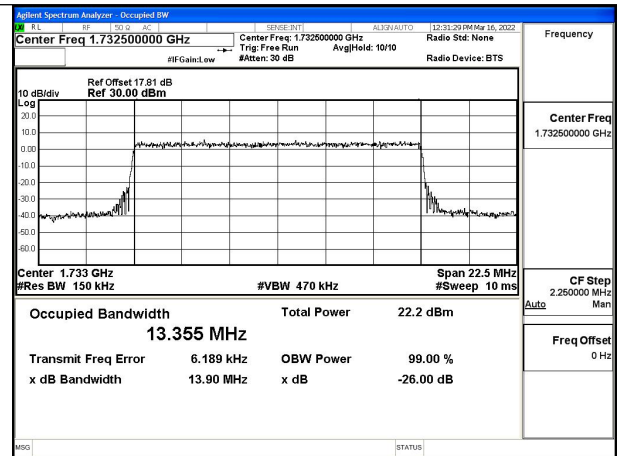


Fig.14

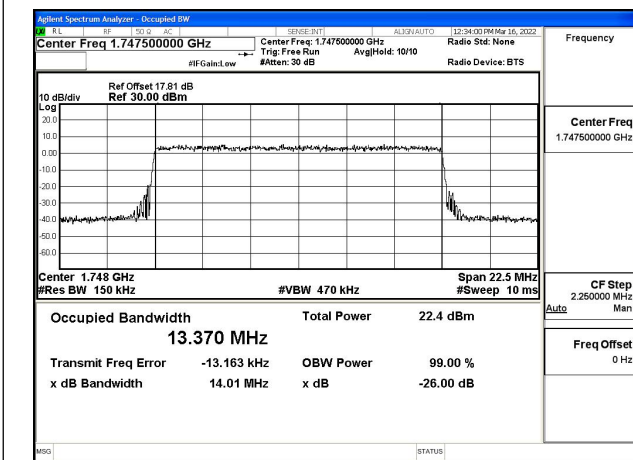


Fig.15

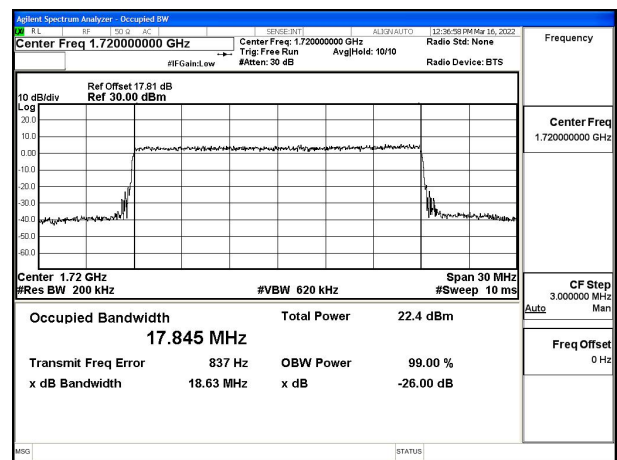


Fig.16

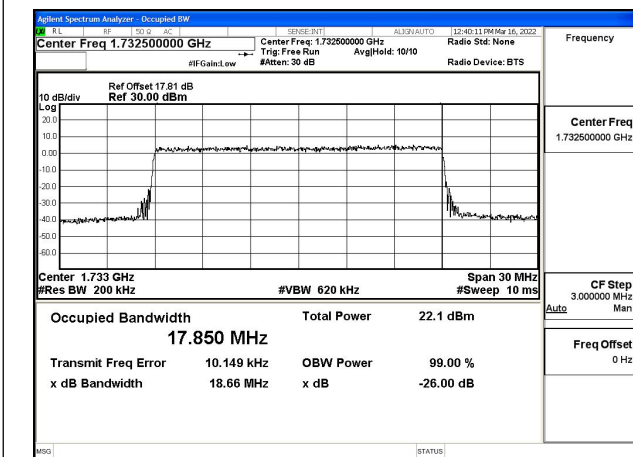


Fig.17

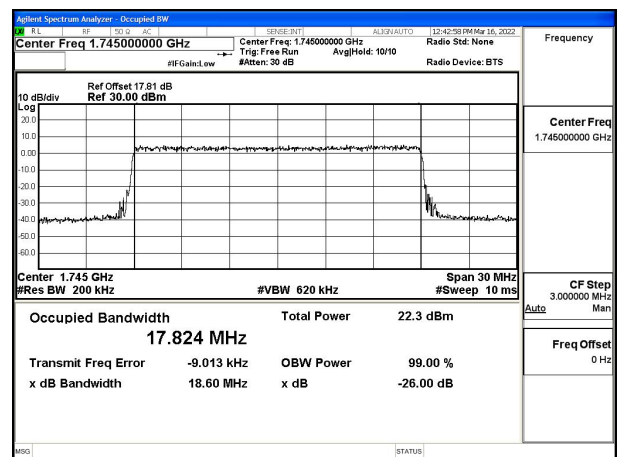


Fig.18

Test Mode: 16QAM

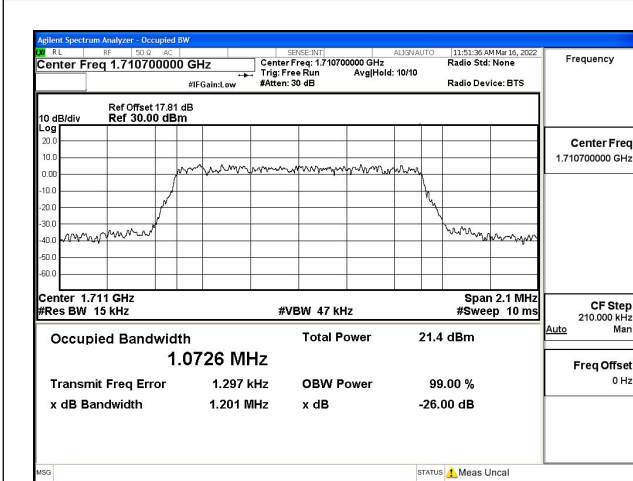


Fig.19

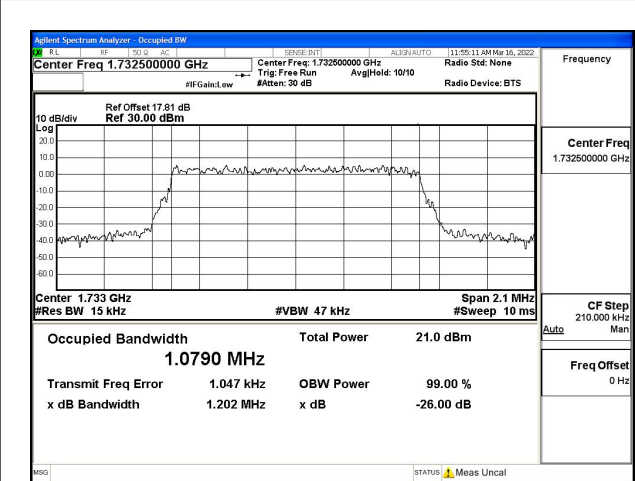


Fig.20

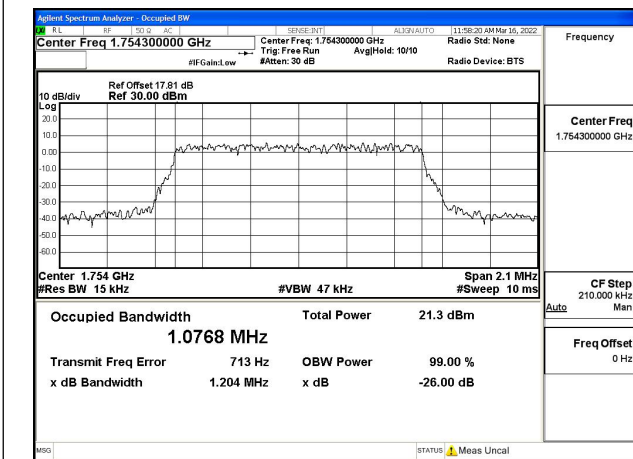


Fig.21

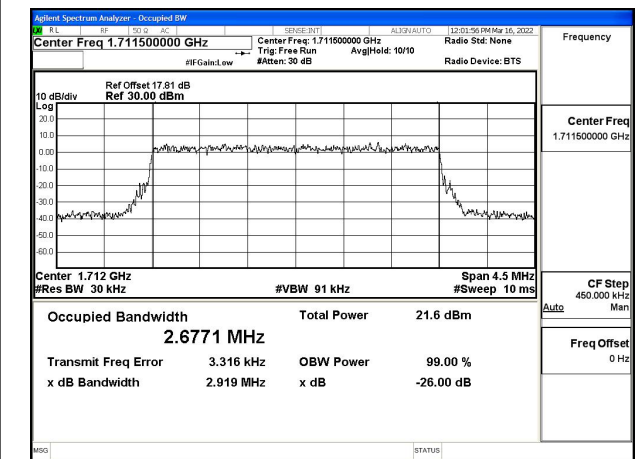


Fig.22

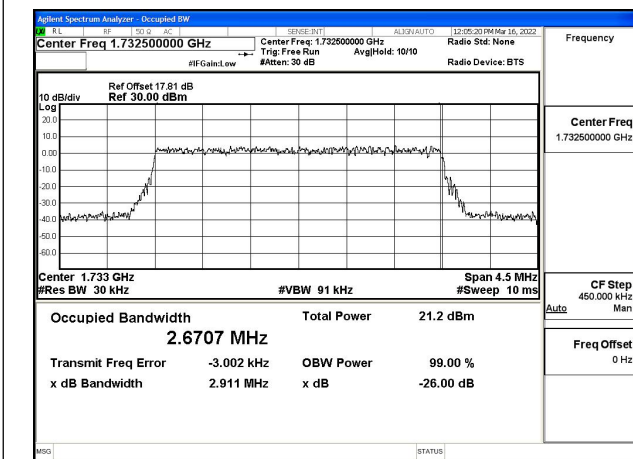


Fig.23

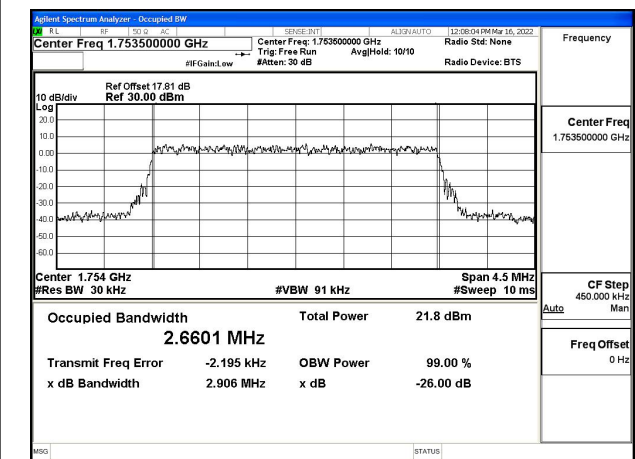


Fig.24

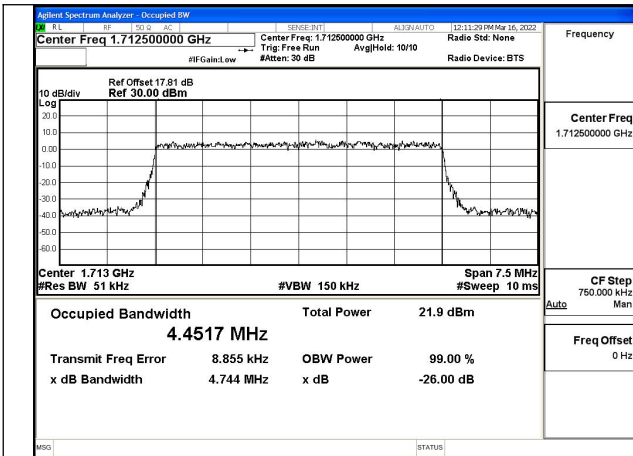


Fig.25

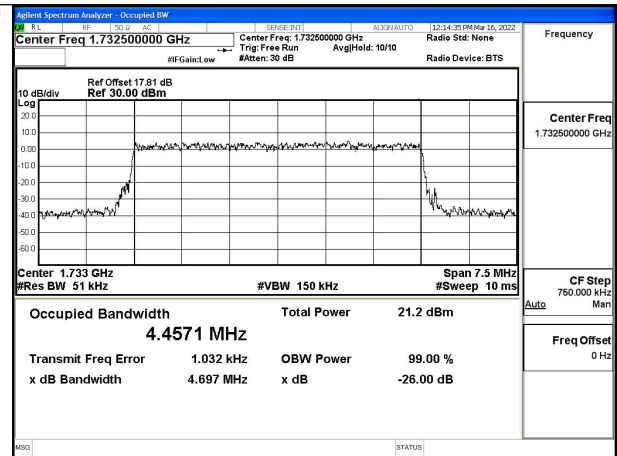


Fig.26

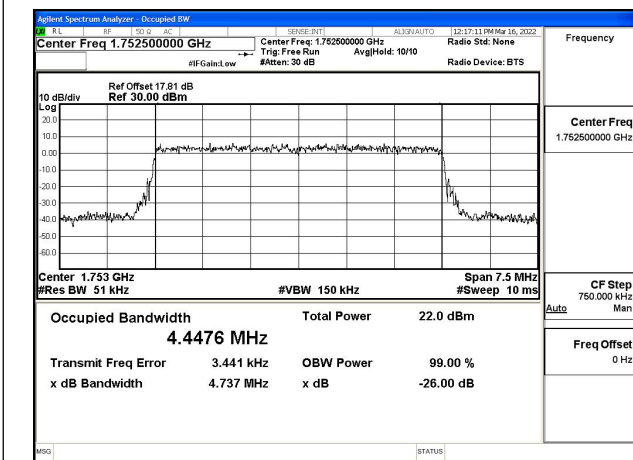


Fig.27

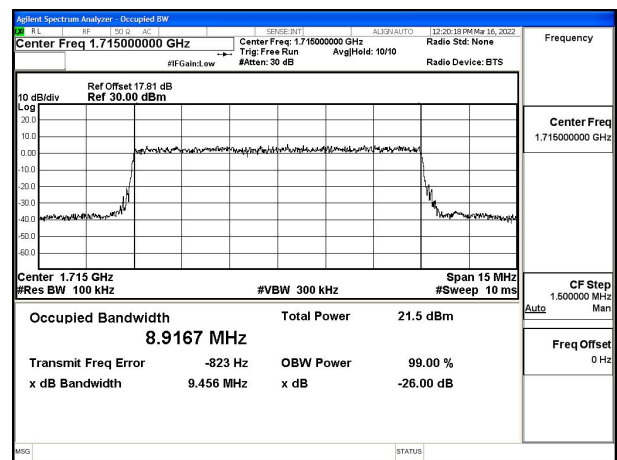


Fig.28

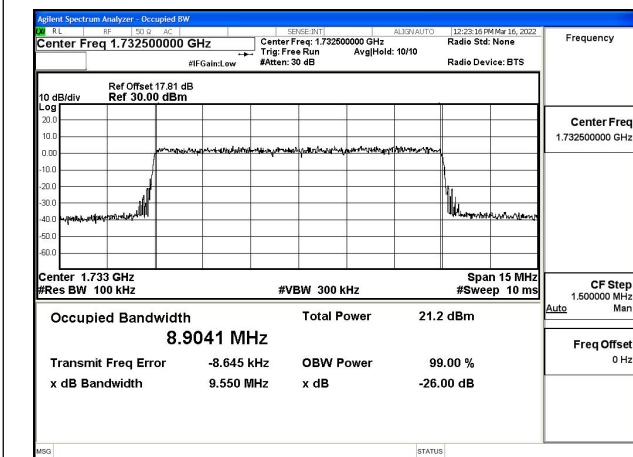


Fig.29

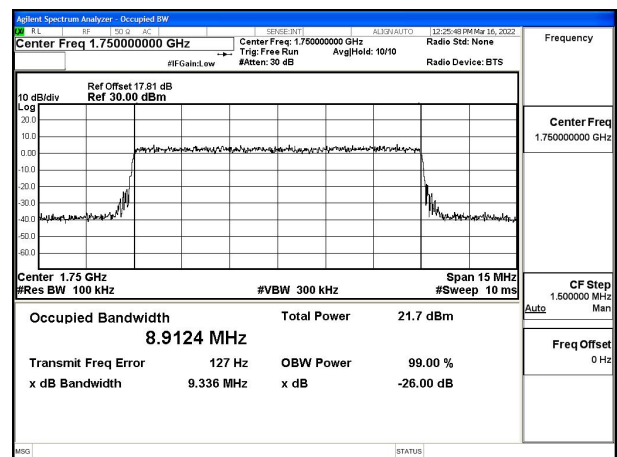


Fig.30

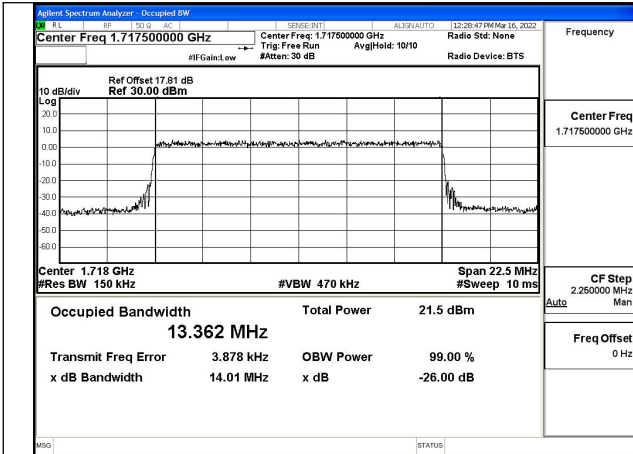


Fig.31

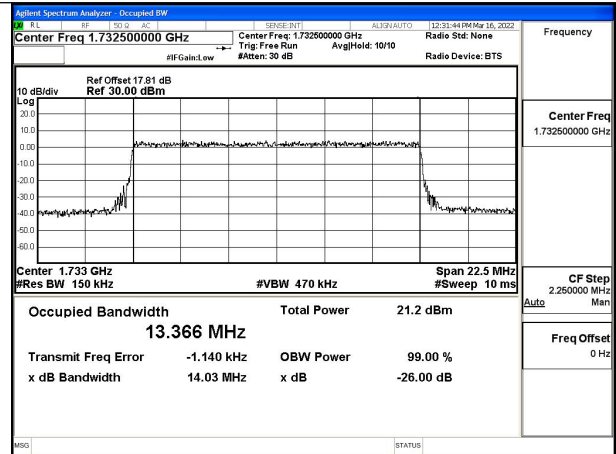


Fig.32

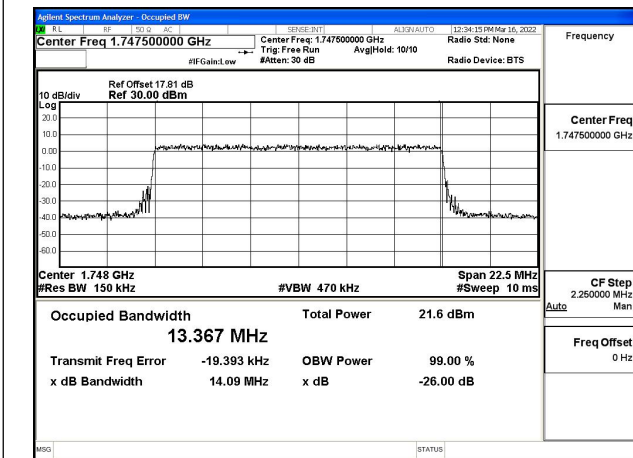


Fig.33

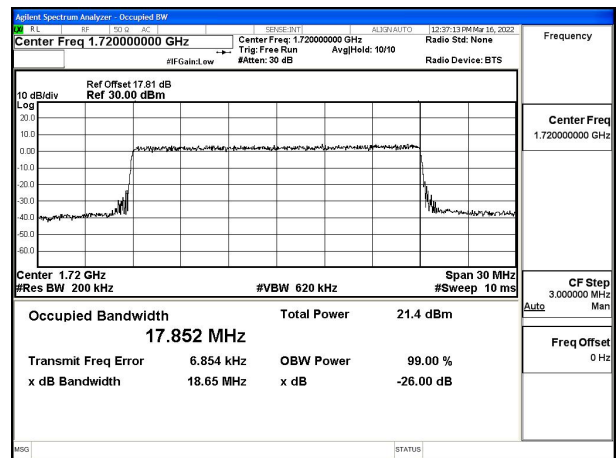


Fig.34

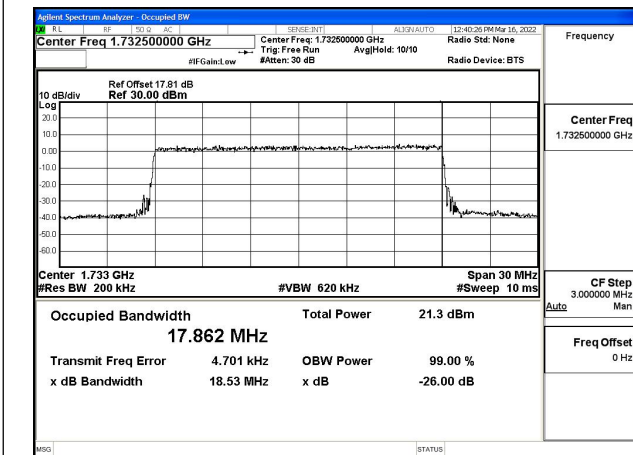


Fig.35

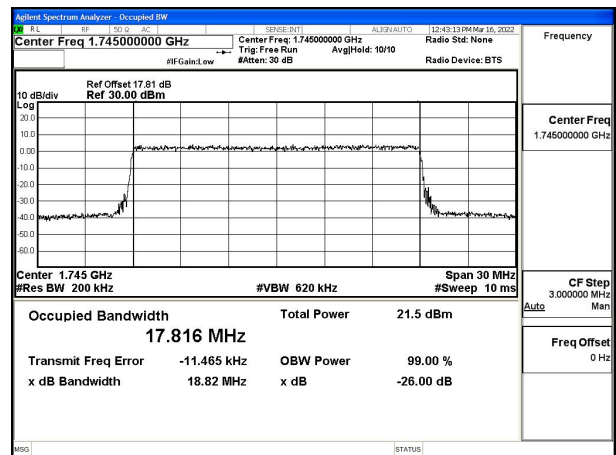


Fig.36

Test Mode: 64QAM

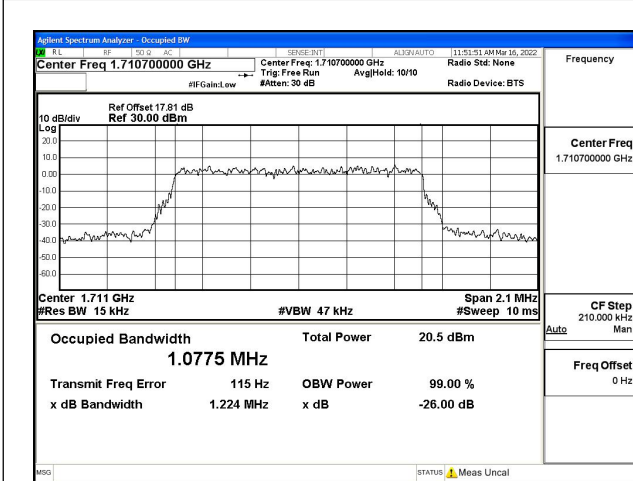


Fig.37

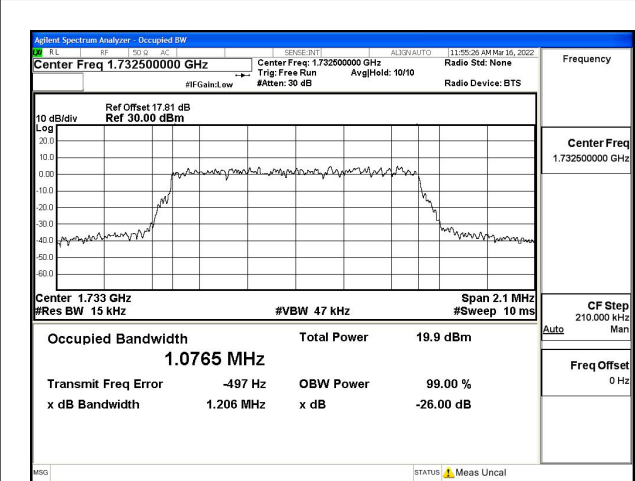


Fig.38

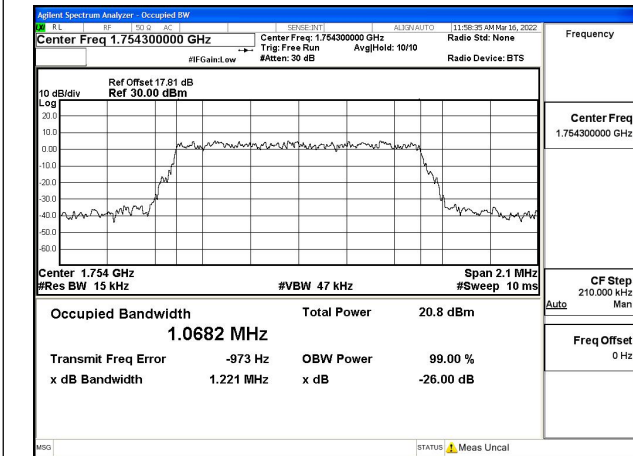


Fig.39

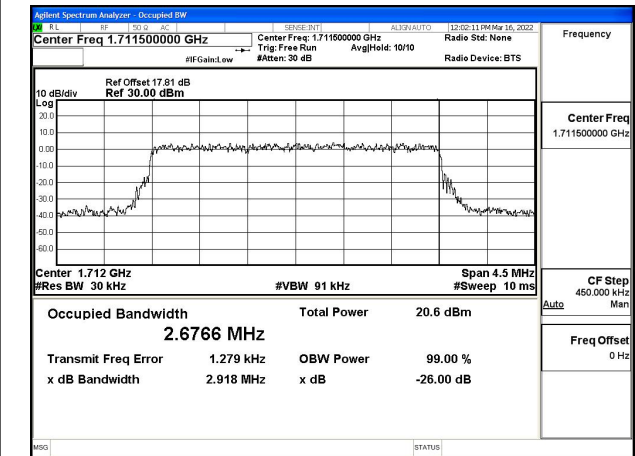


Fig.40

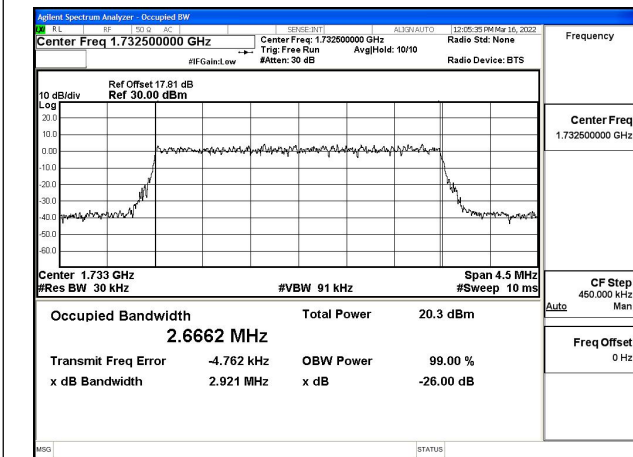


Fig.41

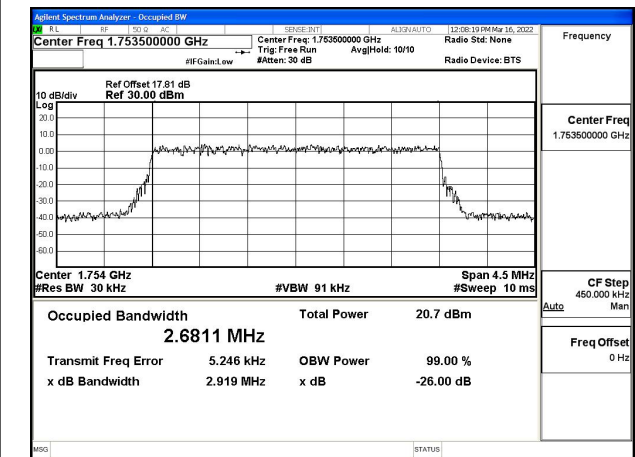


Fig.42