

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	23.79
QPSK	1710.7	19957	1.4	1	3	23.56
QPSK	1710.7	19957	1.4	1	5	23.48
QPSK	1710.7	19957	1.4	3	0	23.48
QPSK	1710.7	19957	1.4	3	1	23.56
QPSK	1710.7	19957	1.4	3	3	23.49
QPSK	1710.7	19957	1.4	6	0	22.50
QPSK	1732.5	20175	1.4	1	0	23.25
QPSK	1732.5	20175	1.4	1	3	23.57
QPSK	1732.5	20175	1.4	1	5	23.37
QPSK	1732.5	20175	1.4	3	0	23.61
QPSK	1732.5	20175	1.4	3	1	23.53
QPSK	1732.5	20175	1.4	3	3	23.43
QPSK	1732.5	20175	1.4	6	0	22.48
QPSK	1754.3	20393	1.4	1	0	23.46
QPSK	1754.3	20393	1.4	1	3	23.51
QPSK	1754.3	20393	1.4	1	5	23.47
QPSK	1754.3	20393	1.4	3	0	23.33
QPSK	1754.3	20393	1.4	3	1	23.44
QPSK	1754.3	20393	1.4	3	3	23.40
QPSK	1754.3	20393	1.4	6	0	22.34

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1710.7	19957	1.4	1	0	23.11
16QAM	1710.7	19957	1.4	1	3	23.08
16QAM	1710.7	19957	1.4	1	5	22.94
16QAM	1710.7	19957	1.4	3	0	22.83
16QAM	1710.7	19957	1.4	3	1	22.76
16QAM	1710.7	19957	1.4	3	3	22.58
16QAM	1710.7	19957	1.4	6	0	21.40
16QAM	1732.5	20175	1.4	1	0	23.46
16QAM	1732.5	20175	1.4	1	3	23.10
16QAM	1732.5	20175	1.4	1	5	22.99
16QAM	1732.5	20175	1.4	3	0	22.92
16QAM	1732.5	20175	1.4	3	1	22.60
16QAM	1732.5	20175	1.4	3	3	22.82
16QAM	1732.5	20175	1.4	6	0	21.19
16QAM	1754.3	20393	1.4	1	0	22.38
16QAM	1754.3	20393	1.4	1	3	22.13
16QAM	1754.3	20393	1.4	1	5	22.74
16QAM	1754.3	20393	1.4	3	0	22.77
16QAM	1754.3	20393	1.4	3	1	22.74
16QAM	1754.3	20393	1.4	3	3	22.74
16QAM	1754.3	20393	1.4	6	0	21.36
64QAM	1710.7	19957	1.4	1	0	21.62
64QAM	1710.7	19957	1.4	1	3	21.96
64QAM	1710.7	19957	1.4	1	5	21.91
64QAM	1710.7	19957	1.4	3	0	21.59
64QAM	1710.7	19957	1.4	3	1	21.41
64QAM	1710.7	19957	1.4	3	3	21.36
64QAM	1710.7	19957	1.4	6	0	20.57
64QAM	1732.5	20175	1.4	1	0	21.45
64QAM	1732.5	20175	1.4	1	3	21.14
64QAM	1732.5	20175	1.4	1	5	21.52
64QAM	1732.5	20175	1.4	3	0	21.25
64QAM	1732.5	20175	1.4	3	1	21.26
64QAM	1732.5	20175	1.4	3	3	21.43
64QAM	1732.5	20175	1.4	6	0	20.65
64QAM	1754.3	20393	1.4	1	0	21.70
64QAM	1754.3	20393	1.4	1	3	21.46
64QAM	1754.3	20393	1.4	1	5	21.25
64QAM	1754.3	20393	1.4	3	0	21.15
64QAM	1754.3	20393	1.4	3	1	21.34
64QAM	1754.3	20393	1.4	3	3	21.35
64QAM	1754.3	20393	1.4	6	0	20.65

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1711.5	19965	3	1	0	23.56
QPSK	1711.5	19965	3	1	8	23.54
QPSK	1711.5	19965	3	1	14	23.55
QPSK	1711.5	19965	3	8	0	22.52
QPSK	1711.5	19965	3	8	4	22.43
QPSK	1711.5	19965	3	8	7	22.46
QPSK	1711.5	19965	3	15	0	22.39
QPSK	1732.5	20175	3	1	0	23.45
QPSK	1732.5	20175	3	1	8	23.59
QPSK	1732.5	20175	3	1	14	23.37
QPSK	1732.5	20175	3	8	0	22.45
QPSK	1732.5	20175	3	8	4	22.40
QPSK	1732.5	20175	3	8	7	22.51
QPSK	1732.5	20175	3	15	0	22.35
QPSK	1753.5	20385	3	1	0	23.43
QPSK	1753.5	20385	3	1	8	23.51
QPSK	1753.5	20385	3	1	14	23.49
QPSK	1753.5	20385	3	8	0	22.40
QPSK	1753.5	20385	3	8	4	22.48
QPSK	1753.5	20385	3	8	7	22.44
QPSK	1753.5	20385	3	15	0	22.43

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1711.5	19965	3	1	0	22.96
16QAM	1711.5	19965	3	1	8	22.74
16QAM	1711.5	19965	3	1	14	22.87
16QAM	1711.5	19965	3	8	0	21.85
16QAM	1711.5	19965	3	8	4	21.85
16QAM	1711.5	19965	3	8	7	21.64
16QAM	1711.5	19965	3	15	0	21.72
16QAM	1732.5	20175	3	1	0	22.99
16QAM	1732.5	20175	3	1	8	22.42
16QAM	1732.5	20175	3	1	14	22.49
16QAM	1732.5	20175	3	8	0	21.67
16QAM	1732.5	20175	3	8	4	21.77
16QAM	1732.5	20175	3	8	7	21.77
16QAM	1732.5	20175	3	15	0	21.56
16QAM	1753.5	20385	3	1	0	22.89
16QAM	1753.5	20385	3	1	8	22.95
16QAM	1753.5	20385	3	1	14	23.18
16QAM	1753.5	20385	3	8	0	21.61
16QAM	1753.5	20385	3	8	4	21.82
16QAM	1753.5	20385	3	8	7	21.71
16QAM	1753.5	20385	3	15	0	21.77
64QAM	1711.5	19965	3	1	0	22.22
64QAM	1711.5	19965	3	1	8	22.13
64QAM	1711.5	19965	3	1	14	21.82
64QAM	1711.5	19965	3	8	0	20.75
64QAM	1711.5	19965	3	8	4	20.74
64QAM	1711.5	19965	3	8	7	20.66
64QAM	1711.5	19965	3	15	0	20.64
64QAM	1732.5	20175	3	1	0	22.18
64QAM	1732.5	20175	3	1	8	21.80
64QAM	1732.5	20175	3	1	14	21.72
64QAM	1732.5	20175	3	8	0	20.45
64QAM	1732.5	20175	3	8	4	20.59
64QAM	1732.5	20175	3	8	7	20.58
64QAM	1732.5	20175	3	15	0	20.60
64QAM	1753.5	20385	3	1	0	21.76
64QAM	1753.5	20385	3	1	8	21.46
64QAM	1753.5	20385	3	1	14	21.86
64QAM	1753.5	20385	3	8	0	20.64
64QAM	1753.5	20385	3	8	4	20.44
64QAM	1753.5	20385	3	8	7	20.58
64QAM	1753.5	20385	3	15	0	20.55

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	19975	5	1	0	23.53
QPSK	1712.5	19975	5	1	12	23.54
QPSK	1712.5	19975	5	1	24	23.53
QPSK	1712.5	19975	5	12	0	22.41
QPSK	1712.5	19975	5	12	7	22.50
QPSK	1712.5	19975	5	12	13	22.47
QPSK	1712.5	19975	5	25	0	22.47
QPSK	1732.5	20175	5	1	0	23.29
QPSK	1732.5	20175	5	1	12	23.19
QPSK	1732.5	20175	5	1	24	23.67
QPSK	1732.5	20175	5	12	0	22.35
QPSK	1732.5	20175	5	12	7	22.43
QPSK	1732.5	20175	5	12	13	22.52
QPSK	1732.5	20175	5	25	0	22.38
QPSK	1752.5	20375	5	1	0	23.74
QPSK	1752.5	20375	5	1	12	23.65
QPSK	1752.5	20375	5	1	24	23.53
QPSK	1752.5	20375	5	12	0	22.38
QPSK	1752.5	20375	5	12	7	22.33
QPSK	1752.5	20375	5	12	13	22.34
QPSK	1752.5	20375	5	25	0	22.32

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1712.5	19975	5	1	0	23.62
16QAM	1712.5	19975	5	1	12	23.12
16QAM	1712.5	19975	5	1	24	23.16
16QAM	1712.5	19975	5	12	0	21.68
16QAM	1712.5	19975	5	12	7	21.72
16QAM	1712.5	19975	5	12	13	21.64
16QAM	1712.5	19975	5	25	0	21.49
16QAM	1732.5	20175	5	1	0	23.35
16QAM	1732.5	20175	5	1	12	23.34
16QAM	1732.5	20175	5	1	24	23.23
16QAM	1732.5	20175	5	12	0	21.62
16QAM	1732.5	20175	5	12	7	21.69
16QAM	1732.5	20175	5	12	13	21.69
16QAM	1732.5	20175	5	25	0	21.59
16QAM	1752.5	20375	5	1	0	22.35
16QAM	1752.5	20375	5	1	12	22.81
16QAM	1752.5	20375	5	1	24	22.66
16QAM	1752.5	20375	5	12	0	21.60
16QAM	1752.5	20375	5	12	7	21.63
16QAM	1752.5	20375	5	12	13	21.69
16QAM	1752.5	20375	5	25	0	21.77
64QAM	1712.5	19975	5	1	0	21.62
64QAM	1712.5	19975	5	1	12	21.44
64QAM	1712.5	19975	5	1	24	21.68
64QAM	1712.5	19975	5	12	0	20.59
64QAM	1712.5	19975	5	12	7	20.54
64QAM	1712.5	19975	5	12	13	20.66
64QAM	1712.5	19975	5	25	0	20.61
64QAM	1732.5	20175	5	1	0	21.51
64QAM	1732.5	20175	5	1	12	21.85
64QAM	1732.5	20175	5	1	24	21.44
64QAM	1732.5	20175	5	12	0	20.62
64QAM	1732.5	20175	5	12	7	20.49
64QAM	1732.5	20175	5	12	13	20.60
64QAM	1732.5	20175	5	25	0	20.60
64QAM	1752.5	20375	5	1	0	21.89
64QAM	1752.5	20375	5	1	12	22.31
64QAM	1752.5	20375	5	1	24	22.01
64QAM	1752.5	20375	5	12	0	20.55
64QAM	1752.5	20375	5	12	7	20.58
64QAM	1752.5	20375	5	12	13	20.63
64QAM	1752.5	20375	5	25	0	20.64

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1715	20000	10	1	0	23.62
QPSK	1715	20000	10	1	25	23.77
QPSK	1715	20000	10	1	49	23.71
QPSK	1715	20000	10	25	0	22.55
QPSK	1715	20000	10	25	12	22.46
QPSK	1715	20000	10	25	25	22.58
QPSK	1715	20000	10	50	0	22.59
QPSK	1732.5	20175	10	1	0	23.71
QPSK	1732.5	20175	10	1	25	23.58
QPSK	1732.5	20175	10	1	49	23.61
QPSK	1732.5	20175	10	25	0	22.50
QPSK	1732.5	20175	10	25	12	22.33
QPSK	1732.5	20175	10	25	25	22.51
QPSK	1732.5	20175	10	50	0	22.56
QPSK	1750	20350	10	1	0	23.33
QPSK	1750	20350	10	1	25	23.41
QPSK	1750	20350	10	1	49	23.36
QPSK	1750	20350	10	25	0	22.37
QPSK	1750	20350	10	25	12	22.50
QPSK	1750	20350	10	25	25	22.44
QPSK	1750	20350	10	50	0	22.57

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1715	20000	10	1	0	23.10
16QAM	1715	20000	10	1	25	23.43
16QAM	1715	20000	10	1	49	22.59
16QAM	1715	20000	10	25	0	21.76
16QAM	1715	20000	10	25	12	21.85
16QAM	1715	20000	10	25	25	21.90
16QAM	1715	20000	10	50	0	21.68
16QAM	1732.5	20175	10	1	0	22.74
16QAM	1732.5	20175	10	1	25	22.71
16QAM	1732.5	20175	10	1	49	22.74
16QAM	1732.5	20175	10	25	0	21.82
16QAM	1732.5	20175	10	25	12	21.83
16QAM	1732.5	20175	10	25	25	21.45
16QAM	1732.5	20175	10	50	0	21.58
16QAM	1750	20350	10	1	0	23.15
16QAM	1750	20350	10	1	25	23.02
16QAM	1750	20350	10	1	49	23.51
16QAM	1750	20350	10	25	0	21.53
16QAM	1750	20350	10	25	12	21.73
16QAM	1750	20350	10	25	25	21.64
16QAM	1750	20350	10	50	0	21.72
64QAM	1715	20000	10	1	0	21.84
64QAM	1715	20000	10	1	25	22.30
64QAM	1715	20000	10	1	49	21.96
64QAM	1715	20000	10	25	0	20.49
64QAM	1715	20000	10	25	12	20.63
64QAM	1715	20000	10	25	25	20.60
64QAM	1715	20000	10	50	0	20.74
64QAM	1732.5	20175	10	1	0	21.59
64QAM	1732.5	20175	10	1	25	21.60
64QAM	1732.5	20175	10	1	49	21.76
64QAM	1732.5	20175	10	25	0	20.64
64QAM	1732.5	20175	10	25	12	20.56
64QAM	1732.5	20175	10	25	25	20.59
64QAM	1732.5	20175	10	50	0	20.52
64QAM	1750	20350	10	1	0	21.78
64QAM	1750	20350	10	1	25	21.90
64QAM	1750	20350	10	1	49	21.76
64QAM	1750	20350	10	25	0	20.51
64QAM	1750	20350	10	25	12	20.66
64QAM	1750	20350	10	25	25	20.52
64QAM	1750	20350	10	50	0	20.81

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1717.5	20025	15	1	0	23.28
QPSK	1717.5	20025	15	1	37	23.36
QPSK	1717.5	20025	15	1	74	23.34
QPSK	1717.5	20025	15	36	0	22.46
QPSK	1717.5	20025	15	36	29	22.38
QPSK	1717.5	20025	15	36	30	22.42
QPSK	1717.5	20025	15	75	0	22.56
QPSK	1732.5	20175	15	1	0	23.42
QPSK	1732.5	20175	15	1	37	23.49
QPSK	1732.5	20175	15	1	74	23.42
QPSK	1732.5	20175	15	36	0	22.33
QPSK	1732.5	20175	15	36	29	22.32
QPSK	1732.5	20175	15	36	30	22.43
QPSK	1732.5	20175	15	75	0	22.37
QPSK	1747.5	20325	15	1	0	23.33
QPSK	1747.5	20325	15	1	37	23.43
QPSK	1747.5	20325	15	1	74	23.54
QPSK	1747.5	20325	15	36	0	22.38
QPSK	1747.5	20325	15	36	29	22.50
QPSK	1747.5	20325	15	36	30	22.50
QPSK	1747.5	20325	15	75	0	22.37

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1717.5	20025	15	1	0	23.24
16QAM	1717.5	20025	15	1	37	22.98
16QAM	1717.5	20025	15	1	74	23.47
16QAM	1717.5	20025	15	36	0	21.50
16QAM	1717.5	20025	15	36	29	21.57
16QAM	1717.5	20025	15	36	30	21.56
16QAM	1717.5	20025	15	75	0	21.71
16QAM	1732.5	20175	15	1	0	22.84
16QAM	1732.5	20175	15	1	37	23.00
16QAM	1732.5	20175	15	1	74	23.26
16QAM	1732.5	20175	15	36	0	21.48
16QAM	1732.5	20175	15	36	29	21.59
16QAM	1732.5	20175	15	36	30	21.55
16QAM	1732.5	20175	15	75	0	21.62
16QAM	1747.5	20325	15	1	0	22.60
16QAM	1747.5	20325	15	1	37	23.22
16QAM	1747.5	20325	15	1	74	22.80
16QAM	1747.5	20325	15	36	0	21.67
16QAM	1747.5	20325	15	36	29	21.85
16QAM	1747.5	20325	15	36	30	21.77
16QAM	1747.5	20325	15	75	0	21.62
64QAM	1717.5	20025	15	1	0	21.62
64QAM	1717.5	20025	15	1	37	21.56
64QAM	1717.5	20025	15	1	74	21.45
64QAM	1717.5	20025	15	36	0	20.76
64QAM	1717.5	20025	15	36	29	20.69
64QAM	1717.5	20025	15	36	30	20.70
64QAM	1717.5	20025	15	75	0	20.60
64QAM	1732.5	20175	15	1	0	21.59
64QAM	1732.5	20175	15	1	37	21.23
64QAM	1732.5	20175	15	1	74	21.23
64QAM	1732.5	20175	15	36	0	20.65
64QAM	1732.5	20175	15	36	29	20.66
64QAM	1732.5	20175	15	36	30	20.60
64QAM	1732.5	20175	15	75	0	20.60
64QAM	1747.5	20325	15	1	0	21.88
64QAM	1747.5	20325	15	1	37	22.10
64QAM	1747.5	20325	15	1	74	22.21
64QAM	1747.5	20325	15	36	0	20.62
64QAM	1747.5	20325	15	36	29	20.66
64QAM	1747.5	20325	15	36	30	20.34
64QAM	1747.5	20325	15	75	0	20.79

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1720	20050	20	1	0	23.46
QPSK	1720	20050	20	1	49	23.46
QPSK	1720	20050	20	1	99	23.61
QPSK	1720	20050	20	50	0	22.54
QPSK	1720	20050	20	50	24	22.46
QPSK	1720	20050	20	50	50	22.56
QPSK	1720	20050	20	100	0	22.55
QPSK	1732.5	20175	20	1	0	23.44
QPSK	1732.5	20175	20	1	49	23.61
QPSK	1732.5	20175	20	1	99	23.56
QPSK	1732.5	20175	20	50	0	22.30
QPSK	1732.5	20175	20	50	24	22.53
QPSK	1732.5	20175	20	50	50	22.36
QPSK	1732.5	20175	20	100	0	22.38
QPSK	1745	20300	20	1	0	23.39
QPSK	1745	20300	20	1	49	23.50
QPSK	1745	20300	20	1	99	23.57
QPSK	1745	20300	20	50	0	22.46
QPSK	1745	20300	20	50	24	22.50
QPSK	1745	20300	20	50	50	22.66
QPSK	1745	20300	20	100	0	22.40

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1720	20050	20	1	0	23.14
16QAM	1720	20050	20	1	49	23.24
16QAM	1720	20050	20	1	99	23.17
16QAM	1720	20050	20	50	0	21.54
16QAM	1720	20050	20	50	24	21.55
16QAM	1720	20050	20	50	50	21.53
16QAM	1720	20050	20	100	0	21.70
16QAM	1732.5	20175	20	1	0	22.89
16QAM	1732.5	20175	20	1	49	23.49
16QAM	1732.5	20175	20	1	99	23.27
16QAM	1732.5	20175	20	50	0	21.59
16QAM	1732.5	20175	20	50	24	21.40
16QAM	1732.5	20175	20	50	50	21.61
16QAM	1732.5	20175	20	100	0	21.56
16QAM	1745	20300	20	1	0	23.09
16QAM	1745	20300	20	1	49	23.19
16QAM	1745	20300	20	1	99	23.34
16QAM	1745	20300	20	50	0	21.59
16QAM	1745	20300	20	50	24	21.59
16QAM	1745	20300	20	50	50	21.76
16QAM	1745	20300	20	100	0	21.62
64QAM	1720	20050	20	1	0	21.39
64QAM	1720	20050	20	1	49	21.61
64QAM	1720	20050	20	1	99	21.72
64QAM	1720	20050	20	50	0	20.57
64QAM	1720	20050	20	50	24	20.58
64QAM	1720	20050	20	50	50	20.65
64QAM	1720	20050	20	100	0	20.60
64QAM	1732.5	20175	20	1	0	21.70
64QAM	1732.5	20175	20	1	49	21.24
64QAM	1732.5	20175	20	1	99	21.42
64QAM	1732.5	20175	20	50	0	20.48
64QAM	1732.5	20175	20	50	24	20.69
64QAM	1732.5	20175	20	50	50	20.66
64QAM	1732.5	20175	20	100	0	20.67
64QAM	1745	20300	20	1	0	21.48
64QAM	1745	20300	20	1	49	21.16
64QAM	1745	20300	20	1	99	22.08
64QAM	1745	20300	20	50	0	20.59
64QAM	1745	20300	20	50	24	20.62
64QAM	1745	20300	20	50	50	20.86
64QAM	1745	20300	20	100	0	20.77

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	1.08	Fig.2
4	QPSK	1754.3	20393	1.4	6	0	1.08	Fig.3
4	QPSK	1711.5	19965	3	15	0	2.67	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	4.46	Fig.9
4	QPSK	1715	20000	10	50	0	8.92	Fig.10
4	QPSK	1732.5	20175	10	50	0	8.92	Fig.11
4	QPSK	1750	20350	10	50	0	8.90	Fig.12
4	QPSK	1717.5	20025	15	75	0	13.35	Fig.13
4	QPSK	1720	20050	20	100	0	17.82	Fig.14
4	QPSK	1732.5	20175	20	100	0	17.82	Fig.15
4	QPSK	1745	20300	20	100	0	17.85	Fig.16

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.17
4	16QAM	1732.5	20175	1.4	6	0	1.08	Fig.18
4	16QAM	1754.3	20393	1.4	6	0	1.07	Fig.19
4	16QAM	1711.5	19965	3	15	0	2.67	Fig.20
4	16QAM	1732.5	20175	3	15	0	2.68	Fig.21
4	16QAM	1753.5	20385	3	15	0	2.67	Fig.22
4	16QAM	1712.5	19975	5	25	0	4.45	Fig.23
4	16QAM	1732.5	20175	5	25	0	4.45	Fig.24
4	16QAM	1752.5	20375	5	25	0	4.46	Fig.25
4	16QAM	1715	20000	10	50	0	8.90	Fig.26
4	16QAM	1732.5	20175	10	50	0	8.91	Fig.27
4	16QAM	1750	20350	10	50	0	8.90	Fig.28
4	16QAM	1717.5	20025	15	75	0	13.36	Fig.29
4	16QAM	1720	20050	20	100	0	17.84	Fig.30
4	16QAM	1732.5	20175	20	100	0	17.85	Fig.31
4	16QAM	1745	20300	20	100	0	17.85	Fig.32

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	1.08	Fig.33
4	64QAM	1732.5	20175	1.4	6	0	1.08	Fig.34
4	64QAM	1754.3	20393	1.4	6	0	1.08	Fig.35
4	64QAM	1711.5	19965	3	15	0	2.68	Fig.36
4	64QAM	1732.5	20175	3	15	0	2.69	Fig.37
4	64QAM	1753.5	20385	3	15	0	2.68	Fig.38
4	64QAM	1712.5	19975	5	25	0	4.46	Fig.39
4	64QAM	1732.5	20175	5	25	0	4.46	Fig.40
4	64QAM	1752.5	20375	5	25	0	4.46	Fig.41
4	64QAM	1715	20000	10	50	0	8.92	Fig.42
4	64QAM	1732.5	20175	10	50	0	8.93	Fig.43
4	64QAM	1750	20350	10	50	0	8.93	Fig.44
4	64QAM	1717.5	20025	15	75	0	13.37	Fig.45
4	64QAM	1720	20050	20	100	0	17.82	Fig.46
4	64QAM	1732.5	20175	20	100	0	17.85	Fig.47
4	64QAM	1745	20300	20	100	0	17.85	Fig.48

Test Mode: QPSK

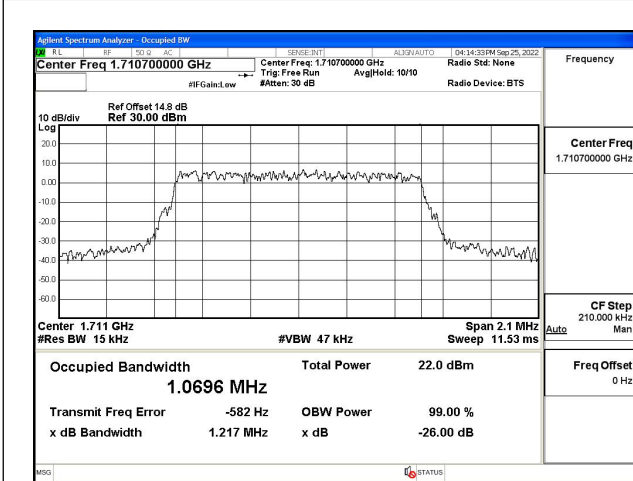


Fig.1

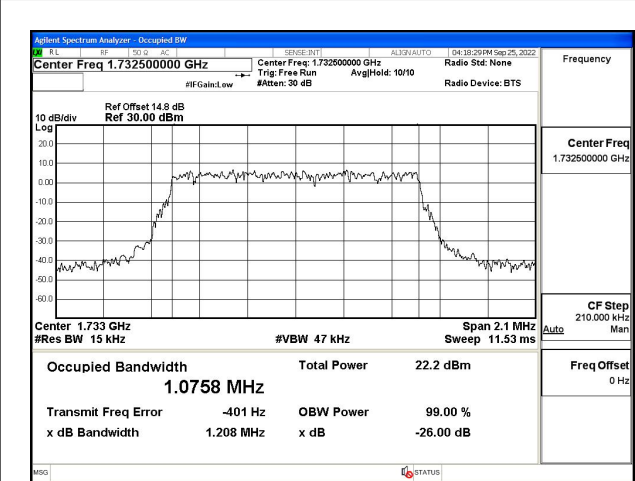


Fig.2

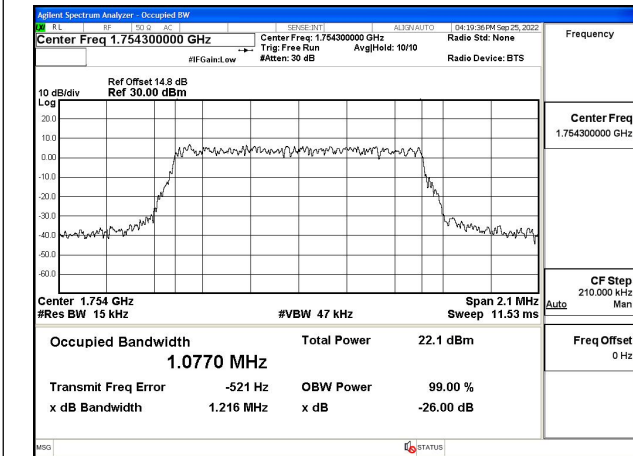


Fig.3

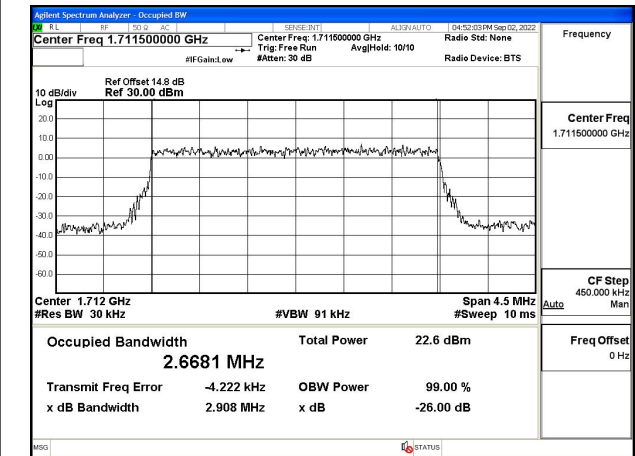


Fig.4

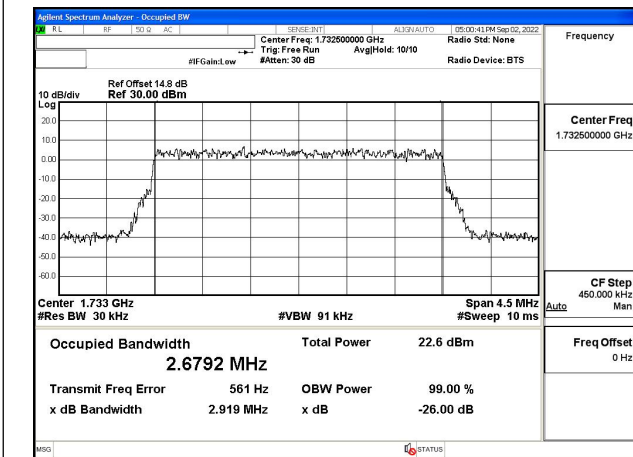


Fig.5

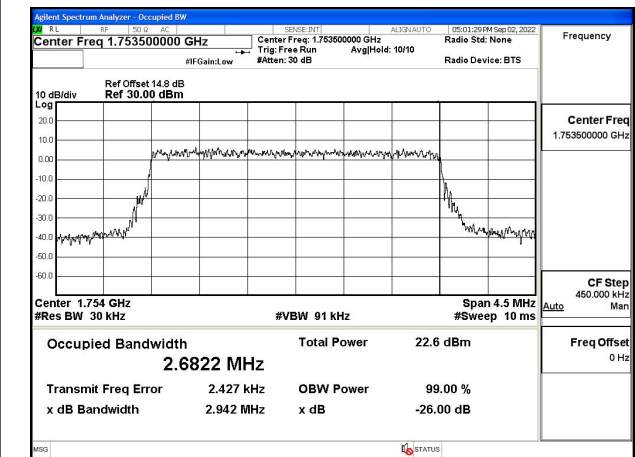


Fig.6

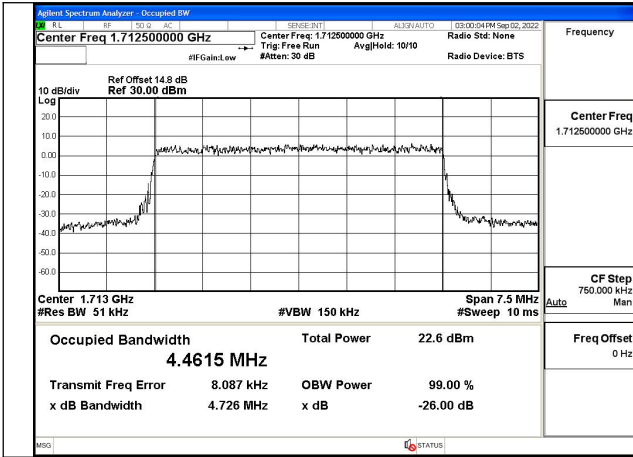


Fig.7

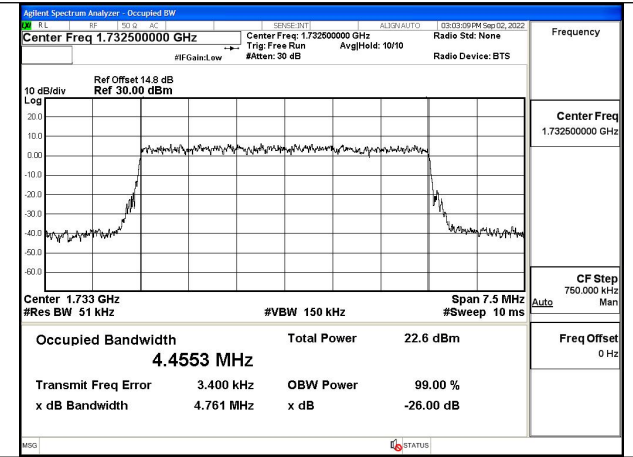


Fig.8

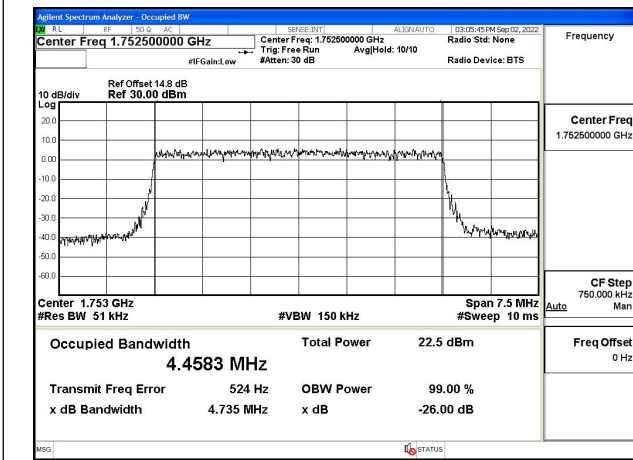


Fig.9

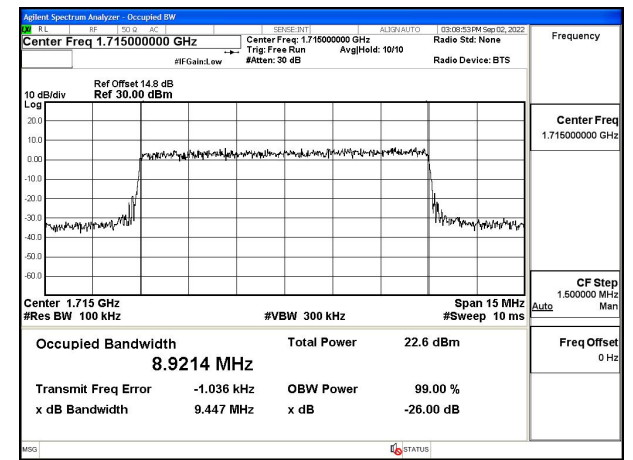


Fig.10

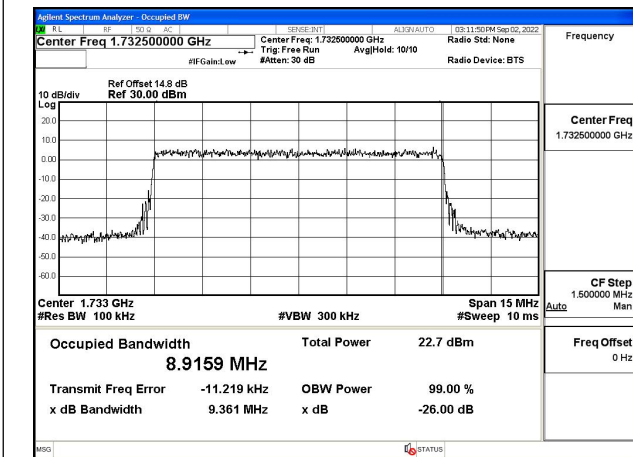


Fig.11

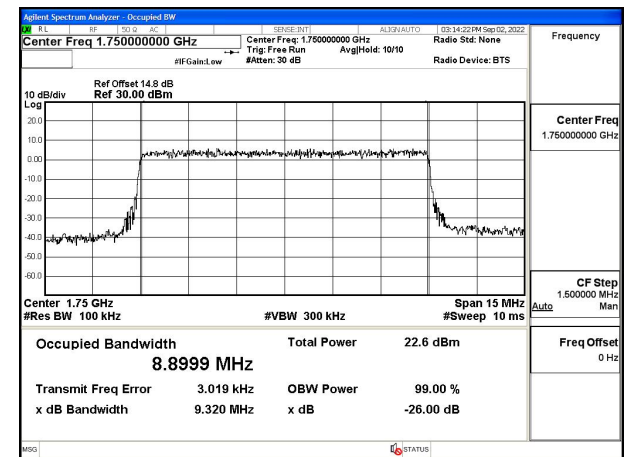


Fig.12

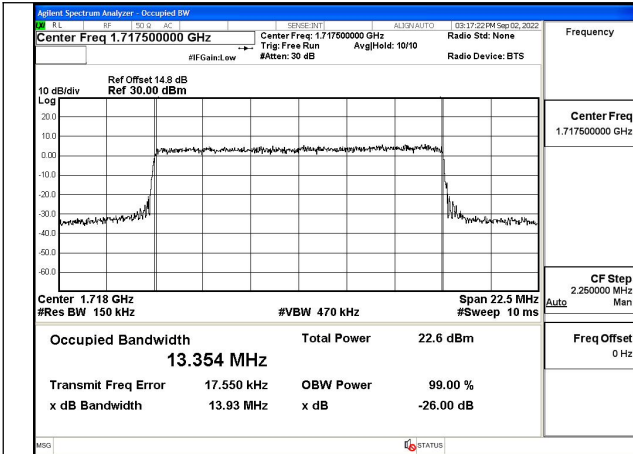


Fig.13

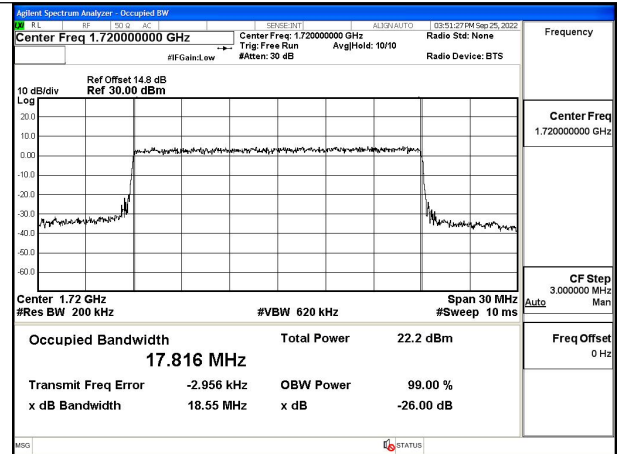


Fig.14

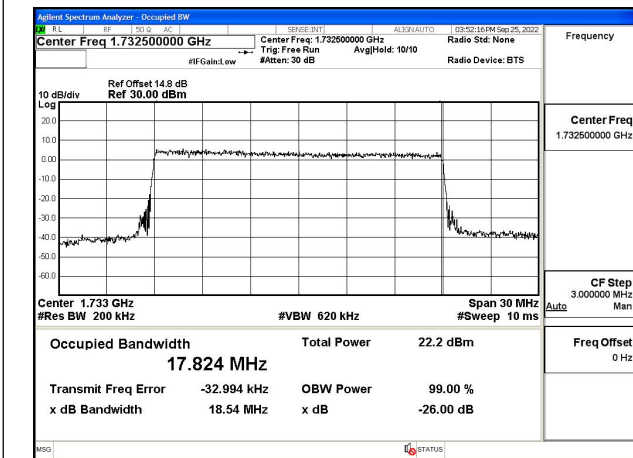


Fig.15

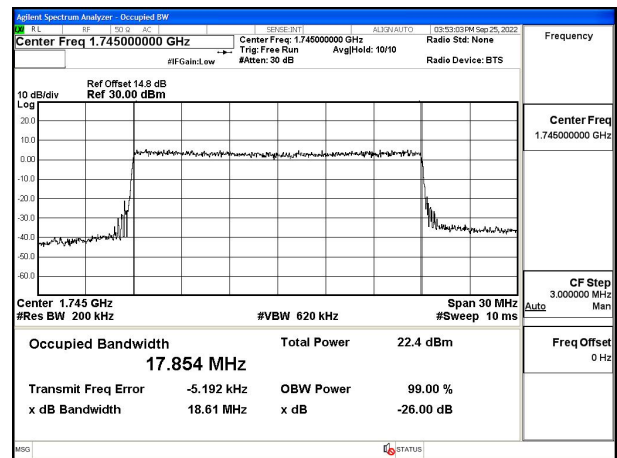


Fig.16

Test Mode: 16QAM

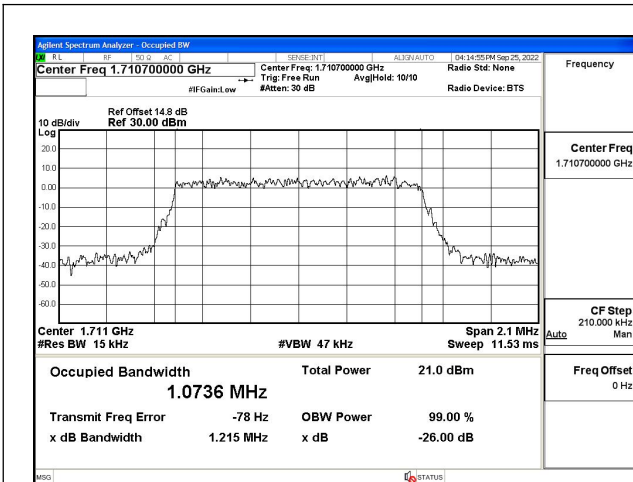


Fig.17

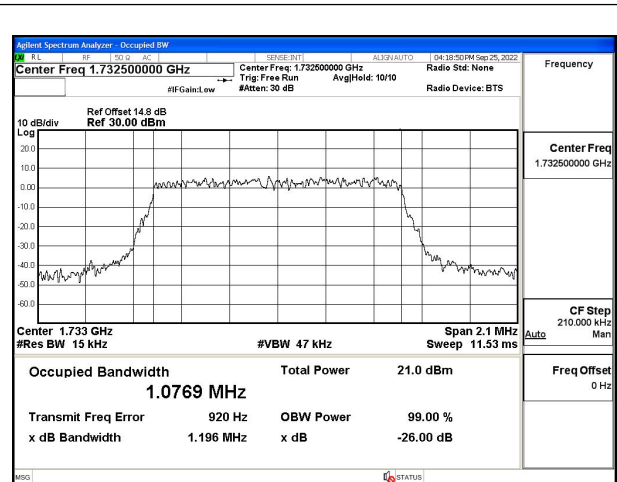


Fig.18

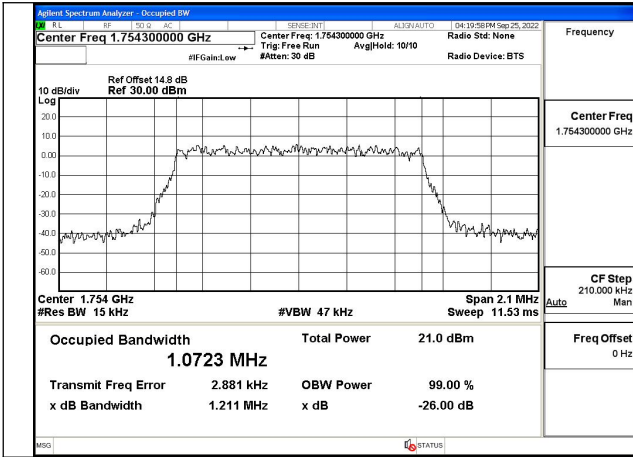


Fig.19

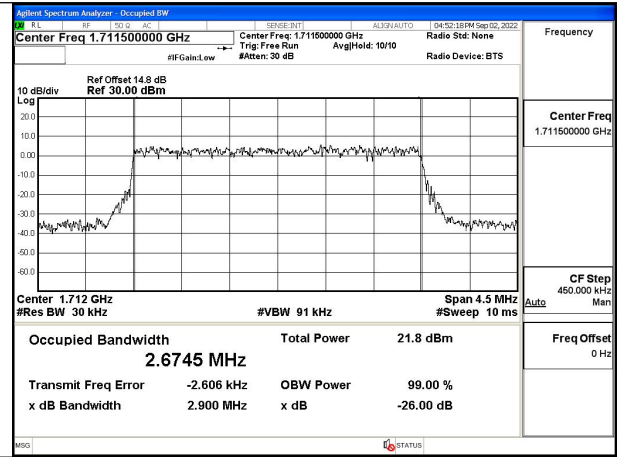


Fig.20

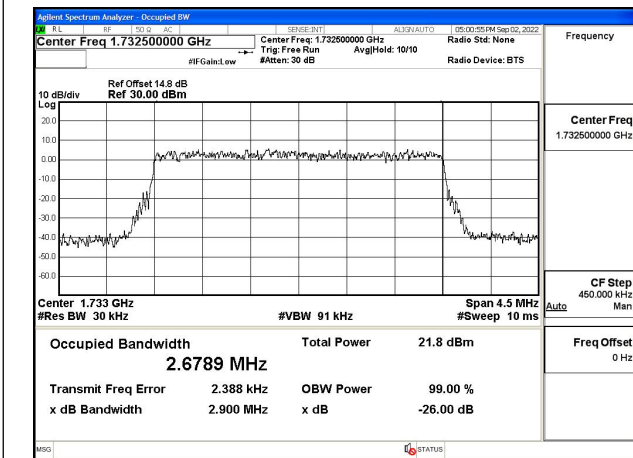


Fig.21

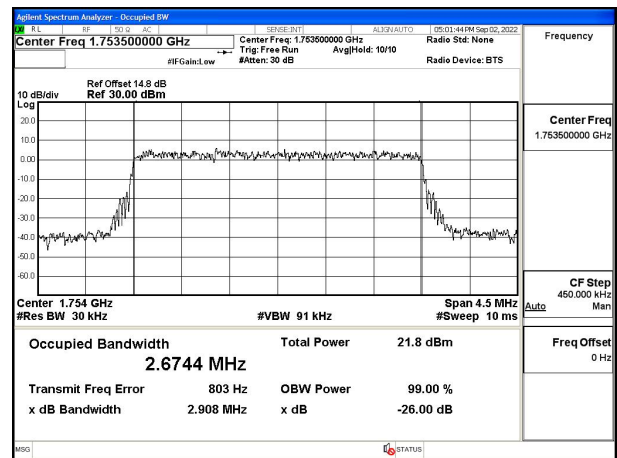


Fig.22

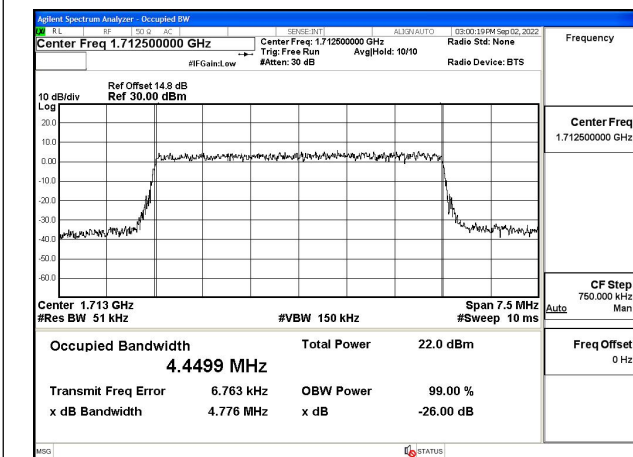


Fig.23

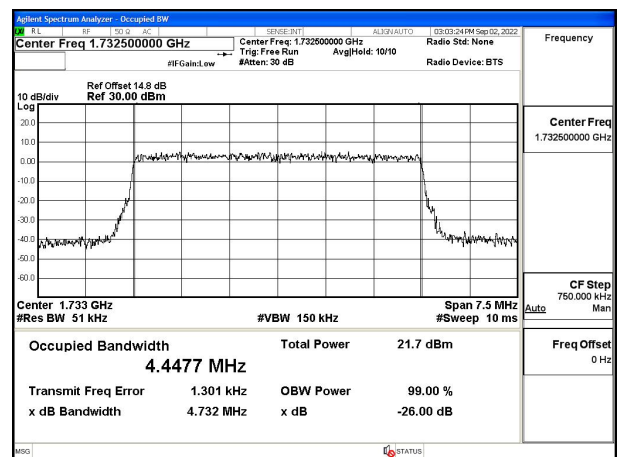


Fig.24

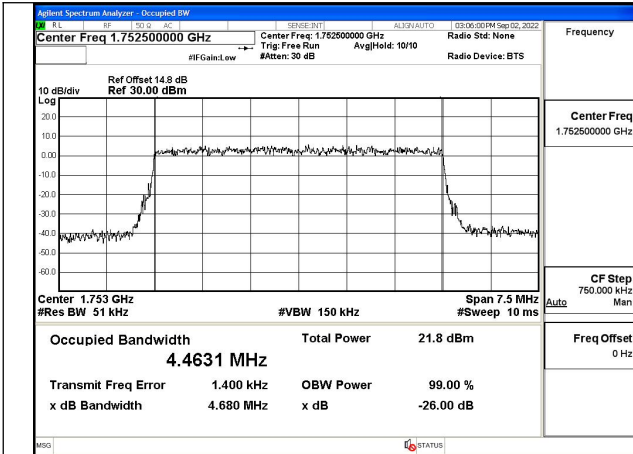


Fig.25

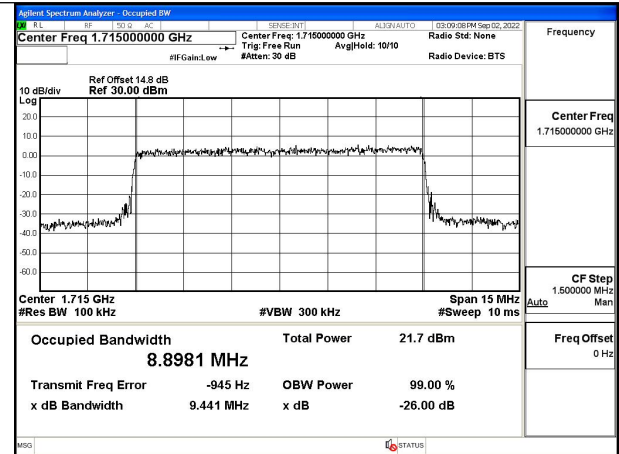


Fig.26

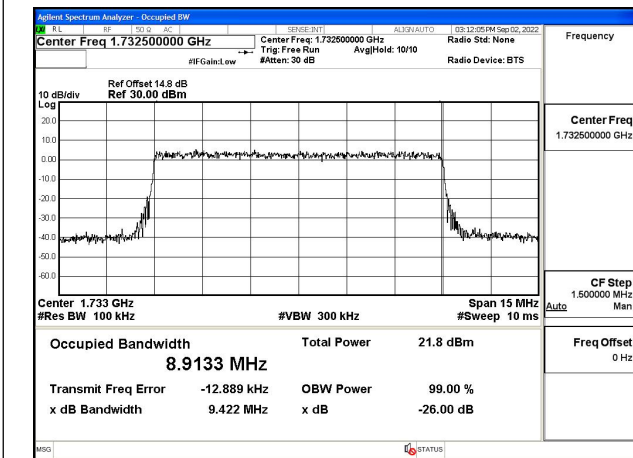


Fig.27

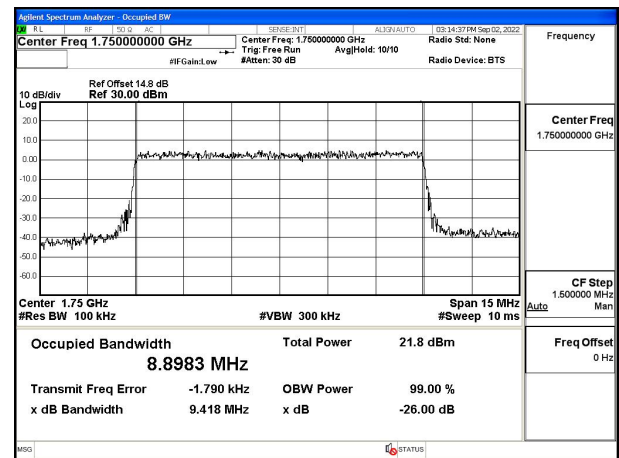


Fig.28

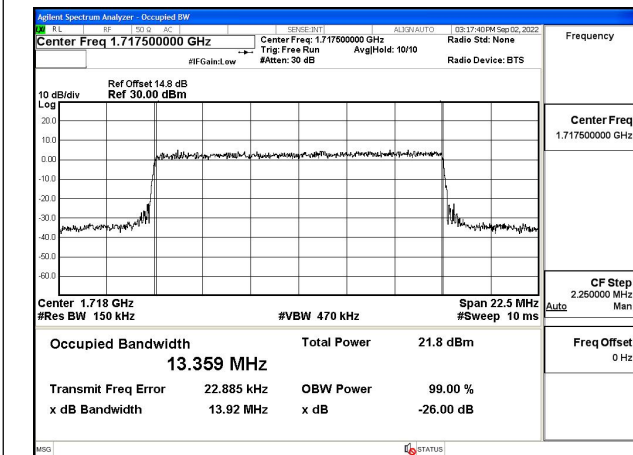


Fig.29

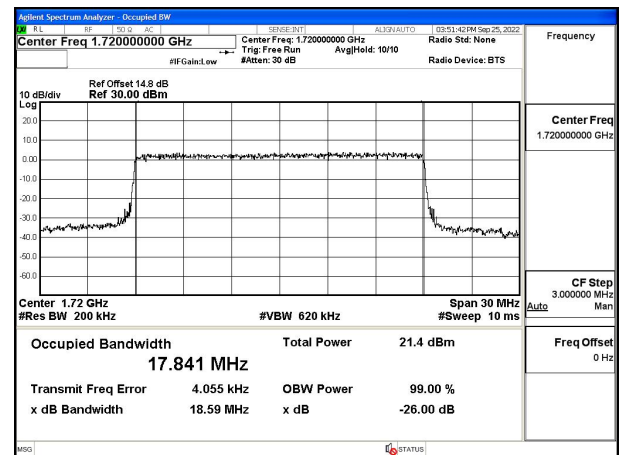


Fig.30

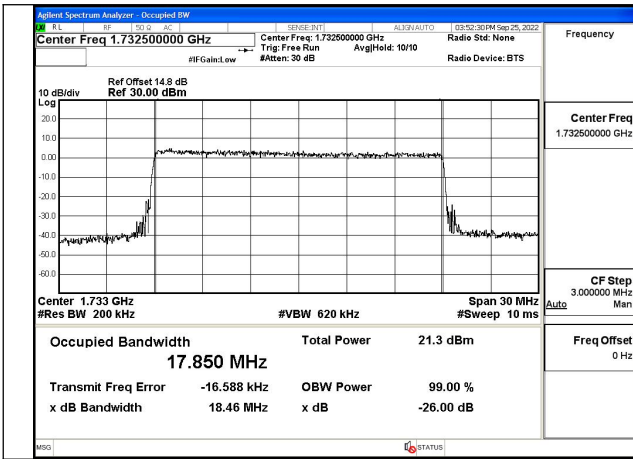


Fig.31

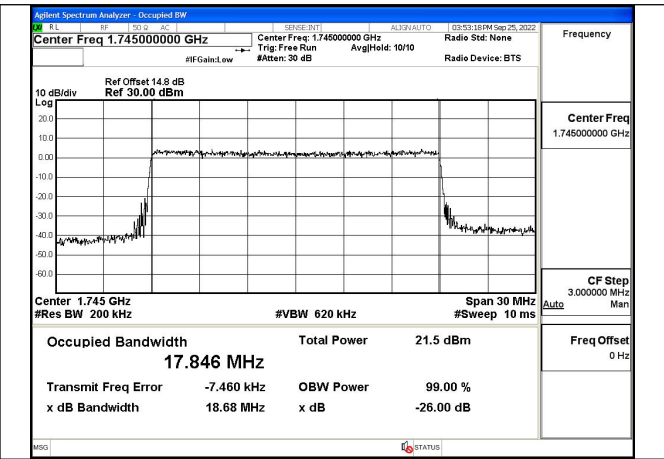


Fig.32

Test Mode: 64QAM

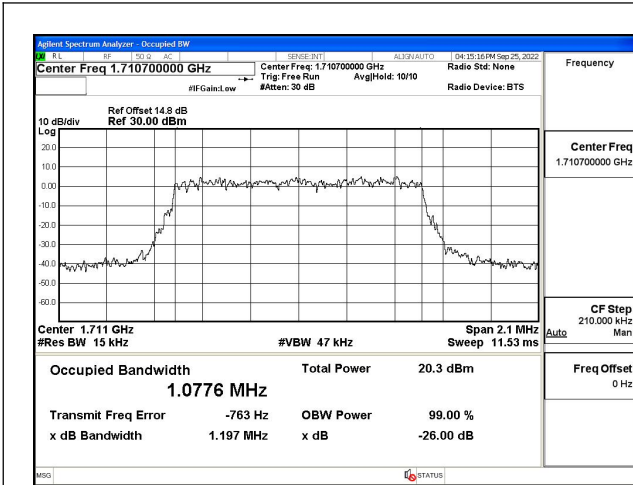


Fig.33

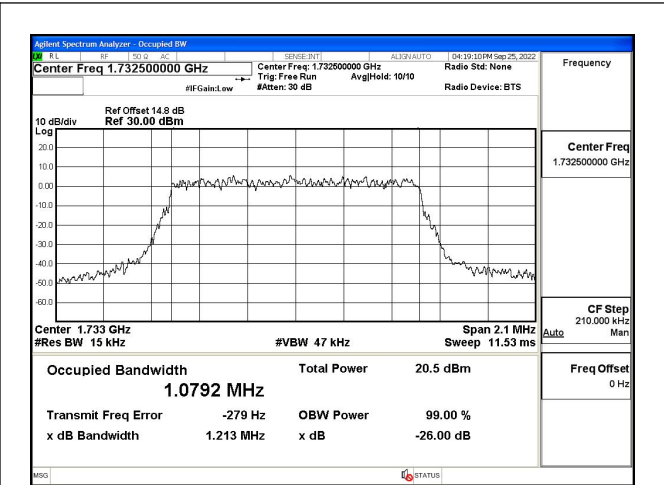


Fig.34

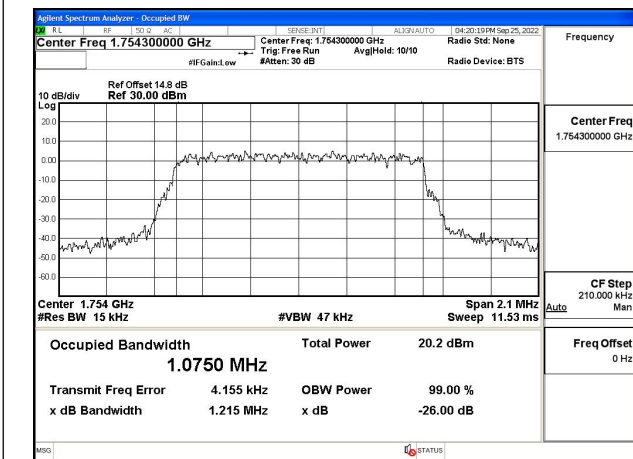


Fig.35

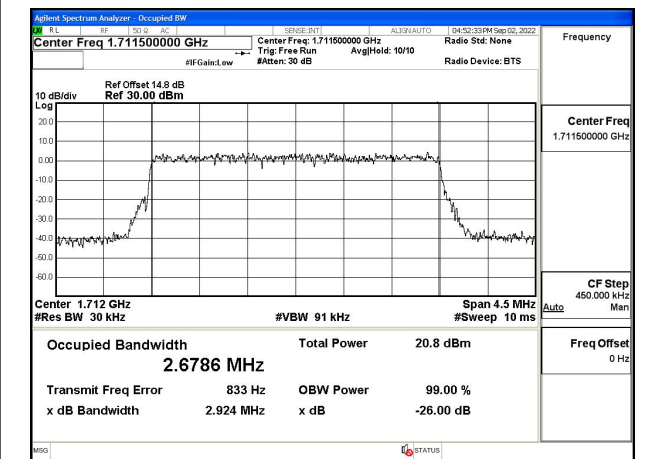


Fig.36

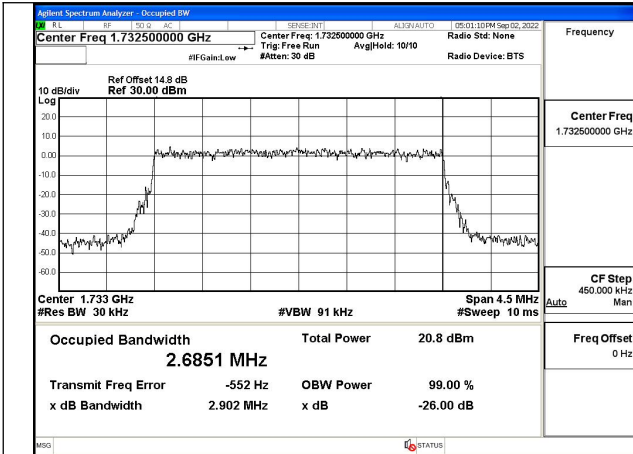


Fig.37

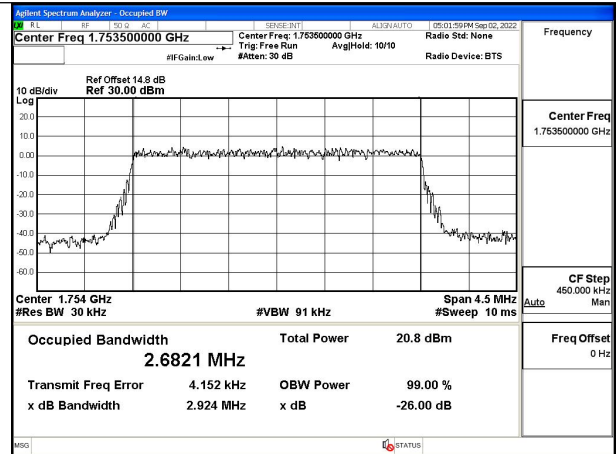


Fig.38

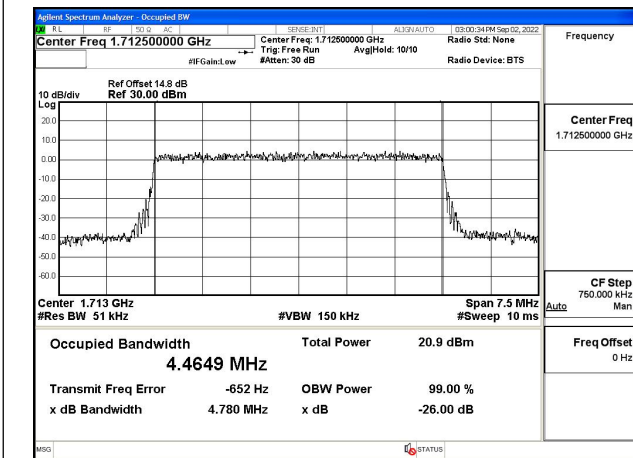


Fig.39

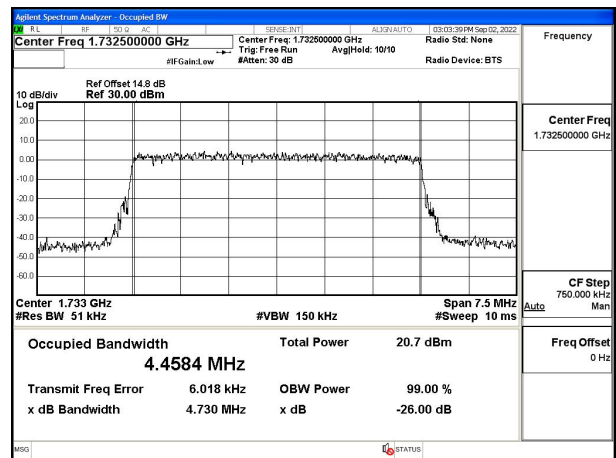


Fig.40

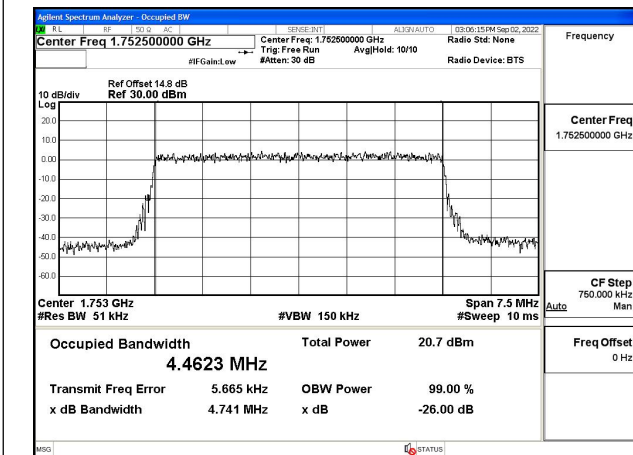


Fig.41

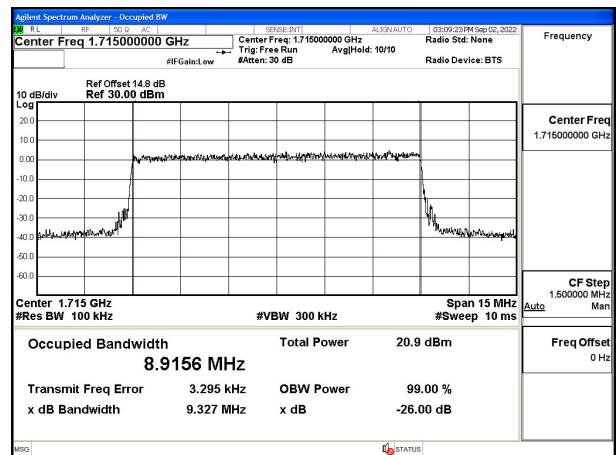


Fig.42