

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 3

1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1710.7	19207	1.4	1	0	23.60
QPSK	1710.7	19207	1.4	1	3	23.63
QPSK	1710.7	19207	1.4	1	5	23.56
QPSK	1710.7	19207	1.4	3	0	23.71
QPSK	1710.7	19207	1.4	3	1	23.77
QPSK	1710.7	19207	1.4	3	3	23.75
QPSK	1710.7	19207	1.4	6	0	22.78
QPSK	1747.5	19575	1.4	1	0	23.84
QPSK	1747.5	19575	1.4	1	3	23.81
QPSK	1747.5	19575	1.4	1	5	23.81
QPSK	1747.5	19575	1.4	3	0	23.94
QPSK	1747.5	19575	1.4	3	1	23.87
QPSK	1747.5	19575	1.4	3	3	23.85
QPSK	1747.5	19575	1.4	6	0	22.75
QPSK	1784.3	19943	1.4	1	0	24.03
QPSK	1784.3	19943	1.4	1	3	23.77
QPSK	1784.3	19943	1.4	1	5	23.81
QPSK	1784.3	19943	1.4	3	0	23.70
QPSK	1784.3	19943	1.4	3	1	23.68
QPSK	1784.3	19943	1.4	3	3	23.61
QPSK	1784.3	19943	1.4	6	0	22.36

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1710.7	19207	1.4	1	0	23.06
16QAM	1710.7	19207	1.4	1	3	22.97
16QAM	1710.7	19207	1.4	1	5	23.04
16QAM	1710.7	19207	1.4	3	0	22.97
16QAM	1710.7	19207	1.4	3	1	22.98
16QAM	1710.7	19207	1.4	3	3	22.97
16QAM	1710.7	19207	1.4	6	0	21.76
16QAM	1747.5	19575	1.4	1	0	23.23
16QAM	1747.5	19575	1.4	1	3	23.02
16QAM	1747.5	19575	1.4	1	5	23.68
16QAM	1747.5	19575	1.4	3	0	23.12
16QAM	1747.5	19575	1.4	3	1	22.96
16QAM	1747.5	19575	1.4	3	3	22.85
16QAM	1747.5	19575	1.4	6	0	21.71
16QAM	1784.3	19943	1.4	1	0	23.18
16QAM	1784.3	19943	1.4	1	3	22.98
16QAM	1784.3	19943	1.4	1	5	23.09
16QAM	1784.3	19943	1.4	3	0	22.87
16QAM	1784.3	19943	1.4	3	1	22.66
16QAM	1784.3	19943	1.4	3	3	22.86
16QAM	1784.3	19943	1.4	6	0	21.50
64QAM	1710.7	19207	1.4	1	0	21.90
64QAM	1710.7	19207	1.4	1	3	22.15
64QAM	1710.7	19207	1.4	1	5	21.78
64QAM	1710.7	19207	1.4	3	0	21.71
64QAM	1710.7	19207	1.4	3	1	21.68
64QAM	1710.7	19207	1.4	3	3	21.57
64QAM	1710.7	19207	1.4	6	0	20.80
64QAM	1747.5	19575	1.4	1	0	22.46
64QAM	1747.5	19575	1.4	1	3	22.58
64QAM	1747.5	19575	1.4	1	5	22.81
64QAM	1747.5	19575	1.4	3	0	21.91
64QAM	1747.5	19575	1.4	3	1	22.01
64QAM	1747.5	19575	1.4	3	3	21.89
64QAM	1747.5	19575	1.4	6	0	21.02
64QAM	1784.3	19943	1.4	1	0	21.78
64QAM	1784.3	19943	1.4	1	3	22.45
64QAM	1784.3	19943	1.4	1	5	22.59
64QAM	1784.3	19943	1.4	3	0	21.51
64QAM	1784.3	19943	1.4	3	1	21.77
64QAM	1784.3	19943	1.4	3	3	21.57
64QAM	1784.3	19943	1.4	6	0	20.87

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1711.5	19215	3	1	0	23.73
QPSK	1711.5	19215	3	1	8	23.83
QPSK	1711.5	19215	3	1	14	23.76
QPSK	1711.5	19215	3	8	0	22.84
QPSK	1711.5	19215	3	8	4	22.73
QPSK	1711.5	19215	3	8	7	22.74
QPSK	1711.5	19215	3	15	0	22.74
QPSK	1747.5	19575	3	1	0	23.82
QPSK	1747.5	19575	3	1	8	23.93
QPSK	1747.5	19575	3	1	14	23.81
QPSK	1747.5	19575	3	8	0	22.86
QPSK	1747.5	19575	3	8	4	22.90
QPSK	1747.5	19575	3	8	7	22.91
QPSK	1747.5	19575	3	15	0	22.87
QPSK	1783.5	19935	3	1	0	23.58
QPSK	1783.5	19935	3	1	8	23.65
QPSK	1783.5	19935	3	1	14	23.55
QPSK	1783.5	19935	3	8	0	22.64
QPSK	1783.5	19935	3	8	4	22.50
QPSK	1783.5	19935	3	8	7	22.64
QPSK	1783.5	19935	3	15	0	22.62

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1711.5	19215	3	1	0	23.05
16QAM	1711.5	19215	3	1	8	23.07
16QAM	1711.5	19215	3	1	14	22.93
16QAM	1711.5	19215	3	8	0	22.12
16QAM	1711.5	19215	3	8	4	21.89
16QAM	1711.5	19215	3	8	7	21.93
16QAM	1711.5	19215	3	15	0	21.78
16QAM	1747.5	19575	3	1	0	23.48
16QAM	1747.5	19575	3	1	8	23.65
16QAM	1747.5	19575	3	1	14	23.35
16QAM	1747.5	19575	3	8	0	22.02
16QAM	1747.5	19575	3	8	4	21.96
16QAM	1747.5	19575	3	8	7	22.01
16QAM	1747.5	19575	3	15	0	22.08
16QAM	1783.5	19935	3	1	0	23.01
16QAM	1783.5	19935	3	1	8	22.77
16QAM	1783.5	19935	3	1	14	22.93
16QAM	1783.5	19935	3	8	0	21.83
16QAM	1783.5	19935	3	8	4	21.85
16QAM	1783.5	19935	3	8	7	21.69
16QAM	1783.5	19935	3	15	0	21.80
64QAM	1711.5	19215	3	1	0	22.06
64QAM	1711.5	19215	3	1	8	22.12
64QAM	1711.5	19215	3	1	14	22.25
64QAM	1711.5	19215	3	8	0	20.81
64QAM	1711.5	19215	3	8	4	20.92
64QAM	1711.5	19215	3	8	7	21.23
64QAM	1711.5	19215	3	15	0	20.94
64QAM	1747.5	19575	3	1	0	21.83
64QAM	1747.5	19575	3	1	8	22.30
64QAM	1747.5	19575	3	1	14	21.70
64QAM	1747.5	19575	3	8	0	21.00
64QAM	1747.5	19575	3	8	4	21.02
64QAM	1747.5	19575	3	8	7	21.06
64QAM	1747.5	19575	3	15	0	21.02
64QAM	1783.5	19935	3	1	0	21.90
64QAM	1783.5	19935	3	1	8	21.61
64QAM	1783.5	19935	3	1	14	21.26
64QAM	1783.5	19935	3	8	0	20.54
64QAM	1783.5	19935	3	8	4	20.64
64QAM	1783.5	19935	3	8	7	20.70
64QAM	1783.5	19935	3	15	0	20.82

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	19225	5	1	0	24.09
QPSK	1712.5	19225	5	1	12	24.12
QPSK	1712.5	19225	5	1	24	23.93
QPSK	1712.5	19225	5	12	0	22.79
QPSK	1712.5	19225	5	12	7	22.69
QPSK	1712.5	19225	5	12	13	22.77
QPSK	1712.5	19225	5	25	0	22.66
QPSK	1747.5	19575	5	1	0	23.71
QPSK	1747.5	19575	5	1	12	24.00
QPSK	1747.5	19575	5	1	24	24.00
QPSK	1747.5	19575	5	12	0	22.78
QPSK	1747.5	19575	5	12	7	22.97
QPSK	1747.5	19575	5	12	13	22.93
QPSK	1747.5	19575	5	25	0	22.82
QPSK	1782.5	19925	5	1	0	23.90
QPSK	1782.5	19925	5	1	12	23.87
QPSK	1782.5	19925	5	1	24	23.83
QPSK	1782.5	19925	5	12	0	22.68
QPSK	1782.5	19925	5	12	7	22.67
QPSK	1782.5	19925	5	12	13	22.70
QPSK	1782.5	19925	5	25	0	22.54

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1712.5	19225	5	1	0	23.21
16QAM	1712.5	19225	5	1	12	22.96
16QAM	1712.5	19225	5	1	24	22.99
16QAM	1712.5	19225	5	12	0	21.72
16QAM	1712.5	19225	5	12	7	21.94
16QAM	1712.5	19225	5	12	13	21.94
16QAM	1712.5	19225	5	25	0	21.74
16QAM	1747.5	19575	5	1	0	22.92
16QAM	1747.5	19575	5	1	12	22.90
16QAM	1747.5	19575	5	1	24	23.08
16QAM	1747.5	19575	5	12	0	21.95
16QAM	1747.5	19575	5	12	7	21.95
16QAM	1747.5	19575	5	12	13	22.02
16QAM	1747.5	19575	5	25	0	22.21
16QAM	1782.5	19925	5	1	0	23.06
16QAM	1782.5	19925	5	1	12	22.48
16QAM	1782.5	19925	5	1	24	22.51
16QAM	1782.5	19925	5	12	0	21.70
16QAM	1782.5	19925	5	12	7	21.65
16QAM	1782.5	19925	5	12	13	21.73
16QAM	1782.5	19925	5	25	0	21.91
64QAM	1712.5	19225	5	1	0	22.53
64QAM	1712.5	19225	5	1	12	21.61
64QAM	1712.5	19225	5	1	24	22.12
64QAM	1712.5	19225	5	12	0	21.02
64QAM	1712.5	19225	5	12	7	21.35
64QAM	1712.5	19225	5	12	13	21.40
64QAM	1712.5	19225	5	25	0	21.50
64QAM	1747.5	19575	5	1	0	21.96
64QAM	1747.5	19575	5	1	12	22.45
64QAM	1747.5	19575	5	1	24	22.63
64QAM	1747.5	19575	5	12	0	21.11
64QAM	1747.5	19575	5	12	7	21.09
64QAM	1747.5	19575	5	12	13	21.48
64QAM	1747.5	19575	5	25	0	20.96
64QAM	1782.5	19925	5	1	0	21.73
64QAM	1782.5	19925	5	1	12	21.46
64QAM	1782.5	19925	5	1	24	22.20
64QAM	1782.5	19925	5	12	0	20.62
64QAM	1782.5	19925	5	12	7	20.90
64QAM	1782.5	19925	5	12	13	20.95
64QAM	1782.5	19925	5	25	0	20.61

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1715	19250	10	1	0	23.77
QPSK	1715	19250	10	1	25	23.71
QPSK	1715	19250	10	1	49	23.66
QPSK	1715	19250	10	25	0	22.70
QPSK	1715	19250	10	25	12	22.54
QPSK	1715	19250	10	25	25	22.51
QPSK	1715	19250	10	50	0	22.59
QPSK	1747.5	19575	10	1	0	23.42
QPSK	1747.5	19575	10	1	25	23.81
QPSK	1747.5	19575	10	1	49	23.87
QPSK	1747.5	19575	10	25	0	22.50
QPSK	1747.5	19575	10	25	12	22.95
QPSK	1747.5	19575	10	25	25	22.95
QPSK	1747.5	19575	10	50	0	22.83
QPSK	1780	19900	10	1	0	23.64
QPSK	1780	19900	10	1	25	23.68
QPSK	1780	19900	10	1	49	23.65
QPSK	1780	19900	10	25	0	22.64
QPSK	1780	19900	10	25	12	22.70
QPSK	1780	19900	10	25	25	22.70
QPSK	1780	19900	10	50	0	22.74

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1715	19250	10	1	0	23.18
16QAM	1715	19250	10	1	25	23.26
16QAM	1715	19250	10	1	49	22.67
16QAM	1715	19250	10	25	0	21.98
16QAM	1715	19250	10	25	12	21.89
16QAM	1715	19250	10	25	25	21.98
16QAM	1715	19250	10	50	0	21.70
16QAM	1747.5	19575	10	1	0	23.26
16QAM	1747.5	19575	10	1	25	22.52
16QAM	1747.5	19575	10	1	49	23.16
16QAM	1747.5	19575	10	25	0	21.86
16QAM	1747.5	19575	10	25	12	22.07
16QAM	1747.5	19575	10	25	25	22.23
16QAM	1747.5	19575	10	50	0	21.90
16QAM	1780	19900	10	1	0	23.47
16QAM	1780	19900	10	1	25	22.60
16QAM	1780	19900	10	1	49	22.96
16QAM	1780	19900	10	25	0	21.99
16QAM	1780	19900	10	25	12	22.08
16QAM	1780	19900	10	25	25	21.98
16QAM	1780	19900	10	50	0	21.62
64QAM	1715	19250	10	1	0	21.59
64QAM	1715	19250	10	1	25	21.87
64QAM	1715	19250	10	1	49	21.68
64QAM	1715	19250	10	25	0	21.15
64QAM	1715	19250	10	25	12	20.70
64QAM	1715	19250	10	25	25	21.04
64QAM	1715	19250	10	50	0	20.78
64QAM	1747.5	19575	10	1	0	21.47
64QAM	1747.5	19575	10	1	25	21.98
64QAM	1747.5	19575	10	1	49	22.23
64QAM	1747.5	19575	10	25	0	20.60
64QAM	1747.5	19575	10	25	12	20.97
64QAM	1747.5	19575	10	25	25	21.15
64QAM	1747.5	19575	10	50	0	20.94
64QAM	1780	19900	10	1	0	22.10
64QAM	1780	19900	10	1	25	22.16
64QAM	1780	19900	10	1	49	21.16
64QAM	1780	19900	10	25	0	20.69
64QAM	1780	19900	10	25	12	20.73
64QAM	1780	19900	10	25	25	20.58
64QAM	1780	19900	10	50	0	20.69

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1717.5	19275	15	1	0	23.73
QPSK	1717.5	19275	15	1	37	23.59
QPSK	1717.5	19275	15	1	74	23.62
QPSK	1717.5	19275	15	36	0	22.47
QPSK	1717.5	19275	15	36	29	22.56
QPSK	1717.5	19275	15	36	30	22.58
QPSK	1717.5	19275	15	75	0	22.62
QPSK	1747.5	19575	15	1	0	23.51
QPSK	1747.5	19575	15	1	37	23.78
QPSK	1747.5	19575	15	1	74	23.98
QPSK	1747.5	19575	15	36	0	22.48
QPSK	1747.5	19575	15	36	29	23.03
QPSK	1747.5	19575	15	36	30	23.02
QPSK	1747.5	19575	15	75	0	22.70
QPSK	1777.5	19875	15	1	0	23.75
QPSK	1777.5	19875	15	1	37	23.59
QPSK	1777.5	19875	15	1	74	23.57
QPSK	1777.5	19875	15	36	0	22.65
QPSK	1777.5	19875	15	36	29	22.48
QPSK	1777.5	19875	15	36	30	22.46
QPSK	1777.5	19875	15	75	0	22.83

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1717.5	19275	15	1	0	23.53
16QAM	1717.5	19275	15	1	37	23.67
16QAM	1717.5	19275	15	1	74	23.37
16QAM	1717.5	19275	15	36	0	21.64
16QAM	1717.5	19275	15	36	29	21.75
16QAM	1717.5	19275	15	36	30	21.59
16QAM	1717.5	19275	15	75	0	21.78
16QAM	1747.5	19575	15	1	0	23.52
16QAM	1747.5	19575	15	1	37	23.31
16QAM	1747.5	19575	15	1	74	23.38
16QAM	1747.5	19575	15	36	0	21.62
16QAM	1747.5	19575	15	36	29	21.92
16QAM	1747.5	19575	15	36	30	21.96
16QAM	1747.5	19575	15	75	0	21.99
16QAM	1777.5	19875	15	1	0	22.88
16QAM	1777.5	19875	15	1	37	23.55
16QAM	1777.5	19875	15	1	74	23.16
16QAM	1777.5	19875	15	36	0	21.65
16QAM	1777.5	19875	15	36	29	21.78
16QAM	1777.5	19875	15	36	30	21.75
16QAM	1777.5	19875	15	75	0	21.78
64QAM	1717.5	19275	15	1	0	21.88
64QAM	1717.5	19275	15	1	37	21.29
64QAM	1717.5	19275	15	1	74	21.71
64QAM	1717.5	19275	15	36	0	20.64
64QAM	1717.5	19275	15	36	29	20.66
64QAM	1717.5	19275	15	36	30	20.70
64QAM	1717.5	19275	15	75	0	20.72
64QAM	1747.5	19575	15	1	0	21.48
64QAM	1747.5	19575	15	1	37	22.04
64QAM	1747.5	19575	15	1	74	21.89
64QAM	1747.5	19575	15	36	0	20.62
64QAM	1747.5	19575	15	36	29	21.23
64QAM	1747.5	19575	15	36	30	21.12
64QAM	1747.5	19575	15	75	0	20.78
64QAM	1777.5	19875	15	1	0	21.42
64QAM	1777.5	19875	15	1	37	21.61
64QAM	1777.5	19875	15	1	74	23.34
64QAM	1777.5	19875	15	36	0	20.83
64QAM	1777.5	19875	15	36	29	20.82
64QAM	1777.5	19875	15	36	30	20.76
64QAM	1777.5	19875	15	75	0	20.82

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1720	19300	20	1	0	24.10
QPSK	1720	19300	20	1	49	23.91
QPSK	1720	19300	20	1	99	23.87
QPSK	1720	19300	20	50	0	22.76
QPSK	1720	19300	20	50	24	22.36
QPSK	1720	19300	20	50	50	22.53
QPSK	1720	19300	20	100	0	22.61
QPSK	1747.5	19575	20	1	0	23.38
QPSK	1747.5	19575	20	1	49	23.76
QPSK	1747.5	19575	20	1	99	23.97
QPSK	1747.5	19575	20	50	0	22.53
QPSK	1747.5	19575	20	50	24	22.66
QPSK	1747.5	19575	20	50	50	22.89
QPSK	1747.5	19575	20	100	0	22.75
QPSK	1775	19850	20	1	0	24.14
QPSK	1775	19850	20	1	49	23.92
QPSK	1775	19850	20	1	99	23.93
QPSK	1775	19850	20	50	0	22.76
QPSK	1775	19850	20	50	24	22.59
QPSK	1775	19850	20	50	50	22.62
QPSK	1775	19850	20	100	0	22.58

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1720	19300	20	1	0	23.12
16QAM	1720	19300	20	1	49	22.88
16QAM	1720	19300	20	1	99	22.72
16QAM	1720	19300	20	50	0	21.56
16QAM	1720	19300	20	50	24	21.55
16QAM	1720	19300	20	50	50	21.51
16QAM	1720	19300	20	100	0	21.77
16QAM	1747.5	19575	20	1	0	22.14
16QAM	1747.5	19575	20	1	49	23.41
16QAM	1747.5	19575	20	1	99	23.23
16QAM	1747.5	19575	20	50	0	21.51
16QAM	1747.5	19575	20	50	24	21.94
16QAM	1747.5	19575	20	50	50	22.06
16QAM	1747.5	19575	20	100	0	21.96
16QAM	1775	19850	20	1	0	23.50
16QAM	1775	19850	20	1	49	22.78
16QAM	1775	19850	20	1	99	22.55
16QAM	1775	19850	20	50	0	21.82
16QAM	1775	19850	20	50	24	21.69
16QAM	1775	19850	20	50	50	21.63
16QAM	1775	19850	20	100	0	21.74
64QAM	1720	19300	20	1	0	21.78
64QAM	1720	19300	20	1	49	22.01
64QAM	1720	19300	20	1	99	21.75
64QAM	1720	19300	20	50	0	20.71
64QAM	1720	19300	20	50	24	20.70
64QAM	1720	19300	20	50	50	21.02
64QAM	1720	19300	20	100	0	20.66
64QAM	1747.5	19575	20	1	0	21.39
64QAM	1747.5	19575	20	1	49	22.46
64QAM	1747.5	19575	20	1	99	22.60
64QAM	1747.5	19575	20	50	0	21.26
64QAM	1747.5	19575	20	50	24	21.16
64QAM	1747.5	19575	20	50	50	21.28
64QAM	1747.5	19575	20	100	0	21.09
64QAM	1775	19850	20	1	0	21.96
64QAM	1775	19850	20	1	49	22.11
64QAM	1775	19850	20	1	99	21.34
64QAM	1775	19850	20	50	0	20.93
64QAM	1775	19850	20	50	24	20.82
64QAM	1775	19850	20	50	50	20.81
64QAM	1775	19850	20	100	0	20.72

2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
3	QPSK	1710.7	19207	1.4	6	0	1.070	Fig.1
3	QPSK	1747.5	19575	1.4	6	0	1.080	Fig.2
3	QPSK	1784.3	19943	1.4	6	0	1.070	Fig.3
3	QPSK	1711.5	19215	3	15	0	2.680	Fig.4
3	QPSK	1747.5	19575	3	15	0	2.670	Fig.5
3	QPSK	1783.5	19935	3	15	0	2.670	Fig.6
3	QPSK	1712.5	19225	5	25	0	4.460	Fig.7
3	QPSK	1747.5	19575	5	25	0	4.460	Fig.8
3	QPSK	1782.5	19925	5	25	0	4.440	Fig.9
3	QPSK	1715	19250	10	50	0	8.900	Fig.10
3	QPSK	1747.5	19575	10	50	0	8.920	Fig.11
3	QPSK	1780	19900	10	50	0	8.910	Fig.12
3	QPSK	1717.5	19275	15	75	0	13.360	Fig.13
3	QPSK	1747.5	19575	15	75	0	13.370	Fig.14
3	QPSK	1777.5	19875	15	75	0	13.340	Fig.15
3	QPSK	1720	19300	20	100	0	17.840	Fig.16
3	QPSK	1747.5	19575	20	100	0	17.850	Fig.17
3	QPSK	1775	19850	20	100	0	17.830	Fig.18

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
3	16QAM	1710.7	19207	1.4	6	0	1.070	Fig.19
3	16QAM	1747.5	19575	1.4	6	0	1.070	Fig.20
3	16QAM	1784.3	19943	1.4	6	0	1.080	Fig.21
3	16QAM	1711.5	19215	3	15	0	2.670	Fig.22
3	16QAM	1747.5	19575	3	15	0	2.680	Fig.23
3	16QAM	1783.5	19935	3	15	0	2.690	Fig.24
3	16QAM	1712.5	19225	5	25	0	4.460	Fig.25
3	16QAM	1747.5	19575	5	25	0	4.470	Fig.26
3	16QAM	1782.5	19925	5	25	0	4.450	Fig.27
3	16QAM	1715	19250	10	50	0	8.910	Fig.28
3	16QAM	1747.5	19575	10	50	0	8.920	Fig.29
3	16QAM	1780	19900	10	50	0	8.900	Fig.30
3	16QAM	1717.5	19275	15	75	0	13.350	Fig.31
3	16QAM	1747.5	19575	15	75	0	13.370	Fig.32
3	16QAM	1777.5	19875	15	75	0	13.370	Fig.33
3	16QAM	1720	19300	20	100	0	17.800	Fig.34
3	16QAM	1747.5	19575	20	100	0	17.810	Fig.35
3	16QAM	1775	19850	20	100	0	17.830	Fig.36

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
3	64QAM	1710.7	19207	1.4	6	0	1.080	Fig.37
3	64QAM	1747.5	19575	1.4	6	0	1.070	Fig.38
3	64QAM	1784.3	19943	1.4	6	0	1.070	Fig.39
3	64QAM	1711.5	19215	3	15	0	2.680	Fig.40
3	64QAM	1747.5	19575	3	15	0	2.680	Fig.41
3	64QAM	1783.5	19935	3	15	0	2.680	Fig.42
3	64QAM	1712.5	19225	5	25	0	4.460	Fig.43
3	64QAM	1747.5	19575	5	25	0	4.450	Fig.44
3	64QAM	1782.5	19925	5	25	0	4.450	Fig.45
3	64QAM	1715	19250	10	50	0	8.910	Fig.46
3	64QAM	1747.5	19575	10	50	0	8.930	Fig.47
3	64QAM	1780	19900	10	50	0	8.920	Fig.48
3	64QAM	1717.5	19275	15	75	0	13.350	Fig.49
3	64QAM	1747.5	19575	15	75	0	13.380	Fig.50
3	64QAM	1777.5	19875	15	75	0	13.370	Fig.51
3	64QAM	1720	19300	20	100	0	17.820	Fig.52
3	64QAM	1747.5	19575	20	100	0	17.840	Fig.53
3	64QAM	1775	19850	20	100	0	17.810	Fig.54

Test Mode: QPSK

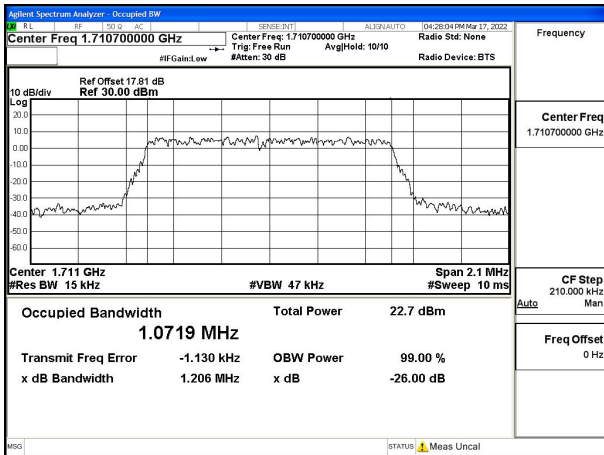


Fig.1

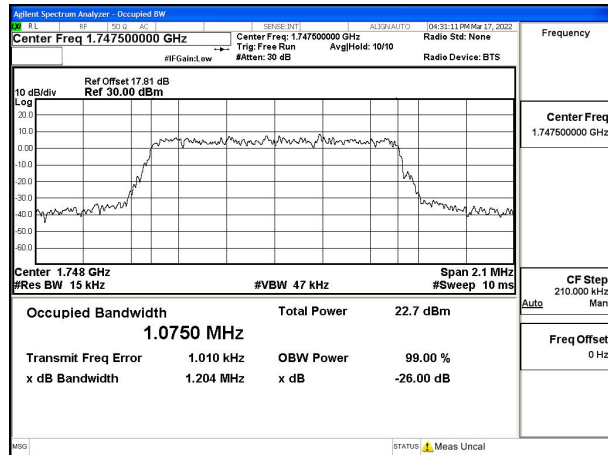


Fig.2

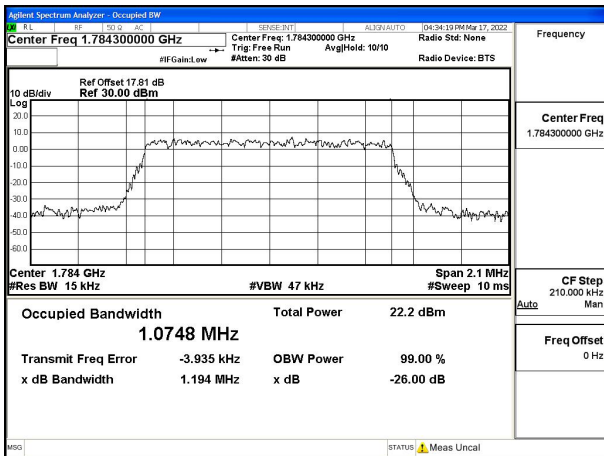


Fig.3

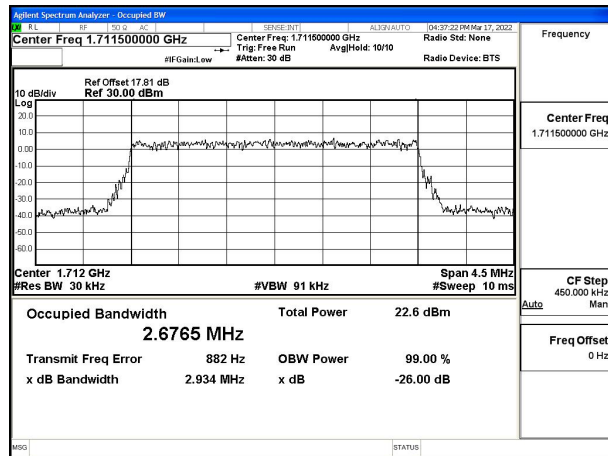


Fig.4

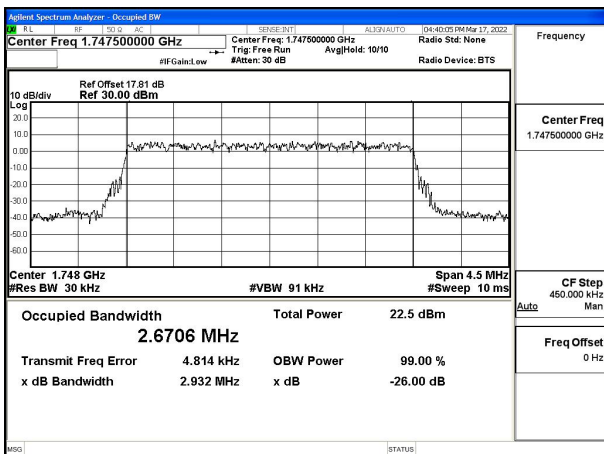


Fig.5

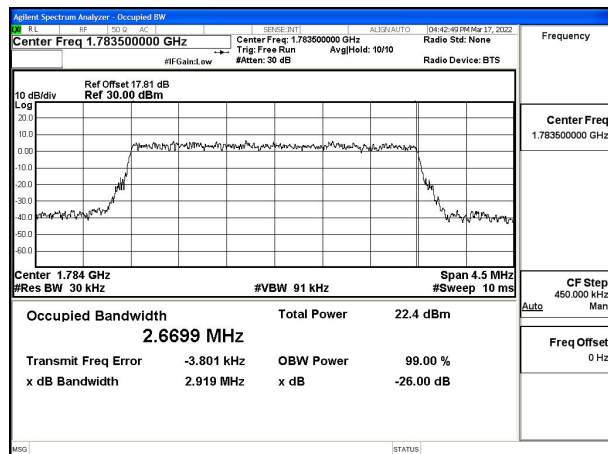


Fig.6

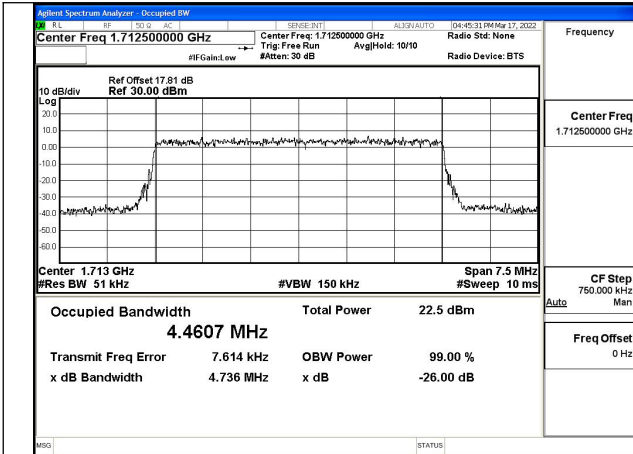


Fig.7

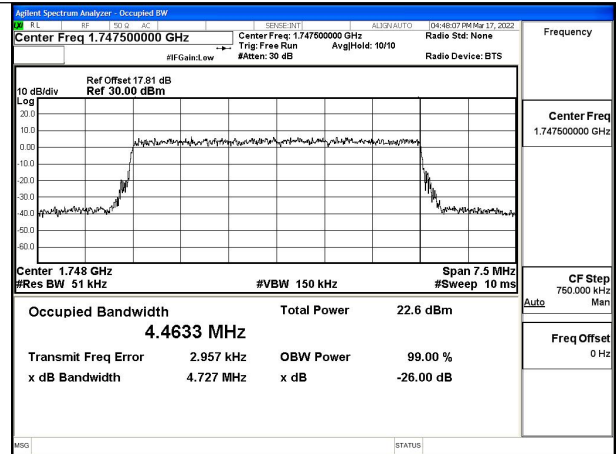


Fig.8

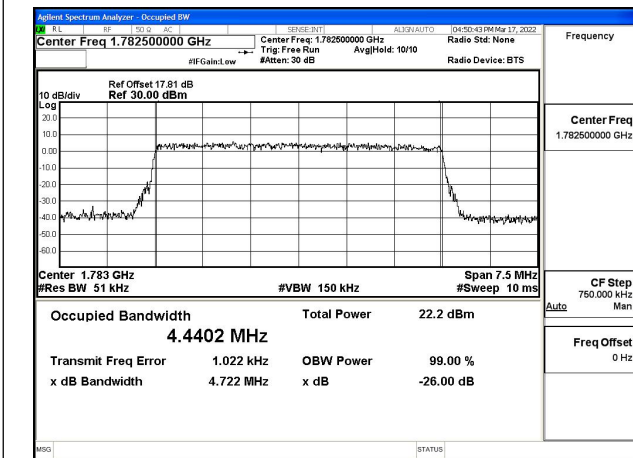


Fig.9

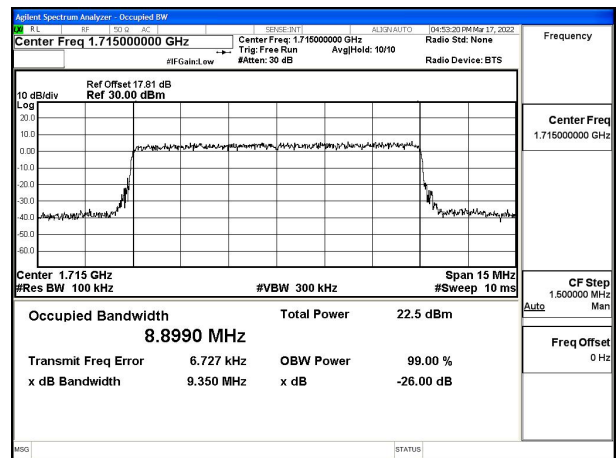


Fig.10

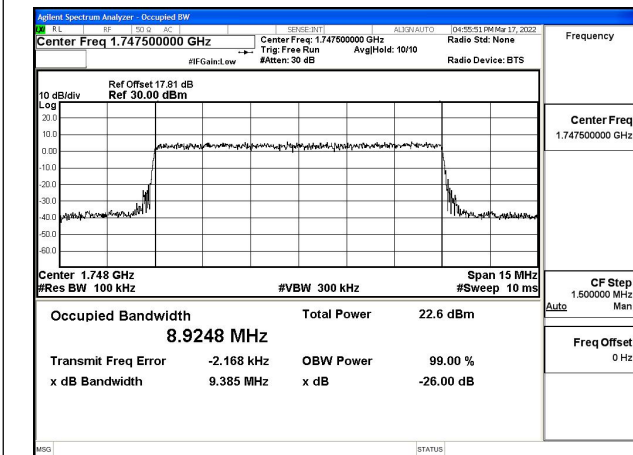


Fig.11

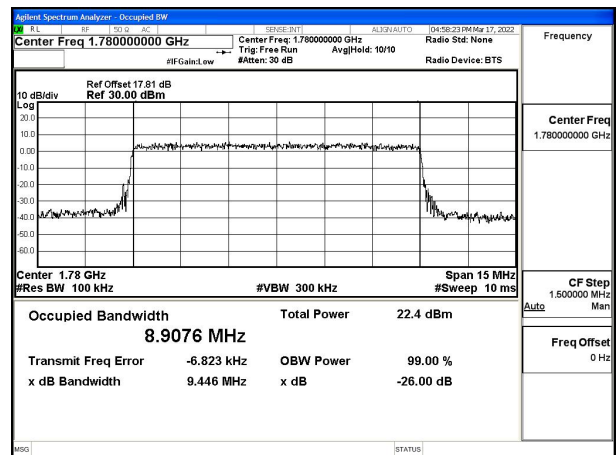


Fig.12

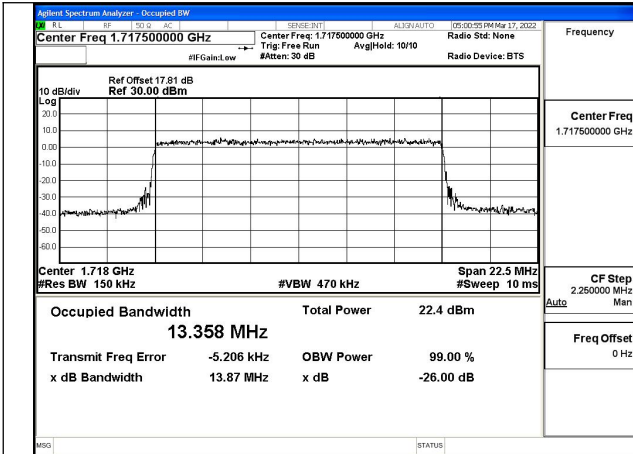


Fig.13

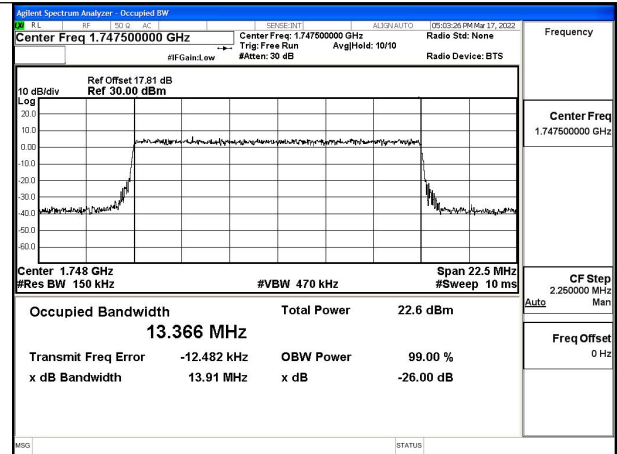


Fig.14

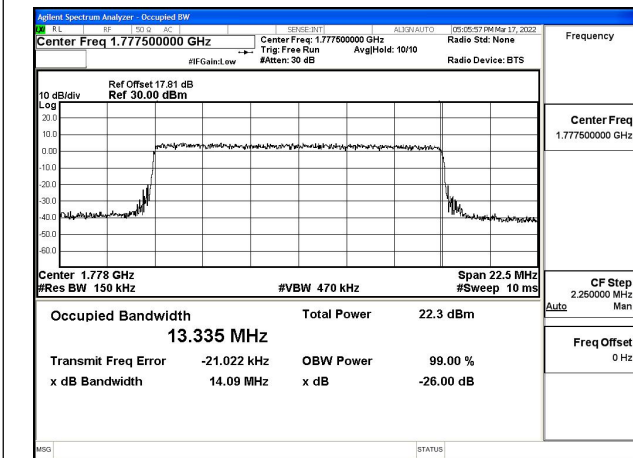


Fig.15

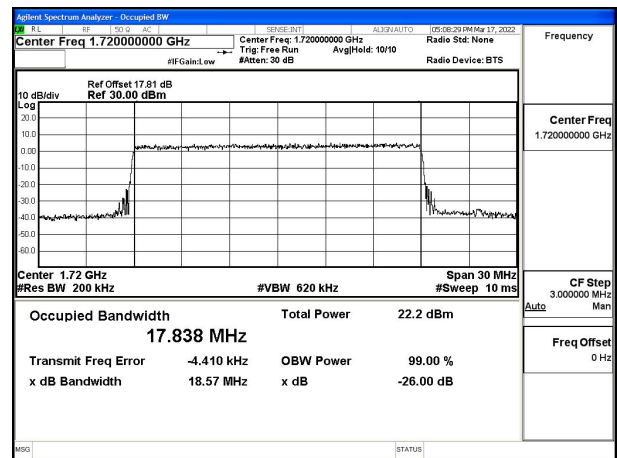


Fig.16

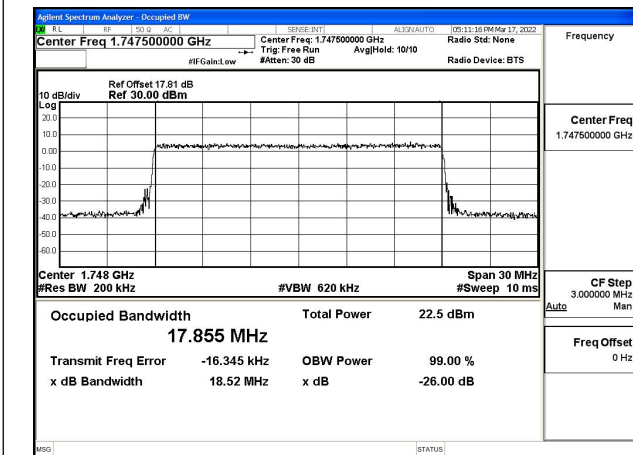


Fig.17

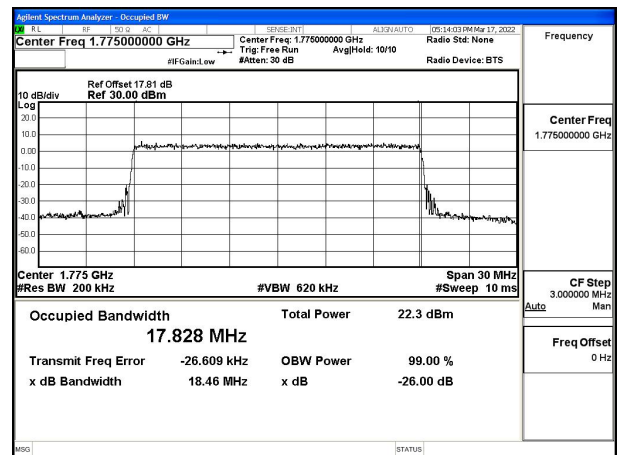


Fig.18

Test Mode: 16QAM

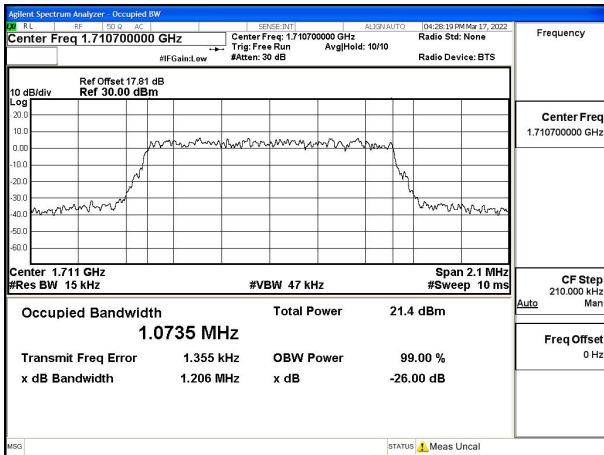


Fig.19

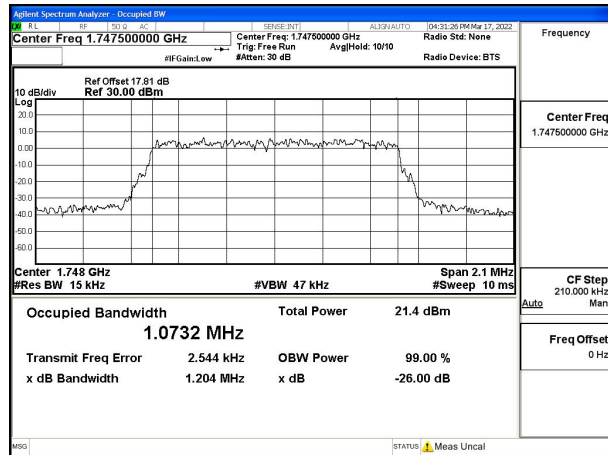


Fig.20

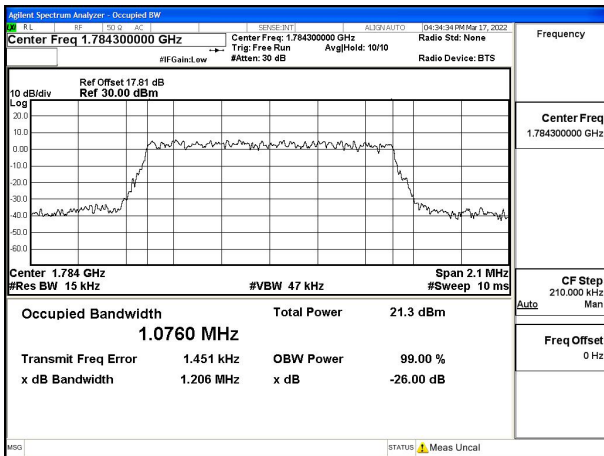


Fig.21

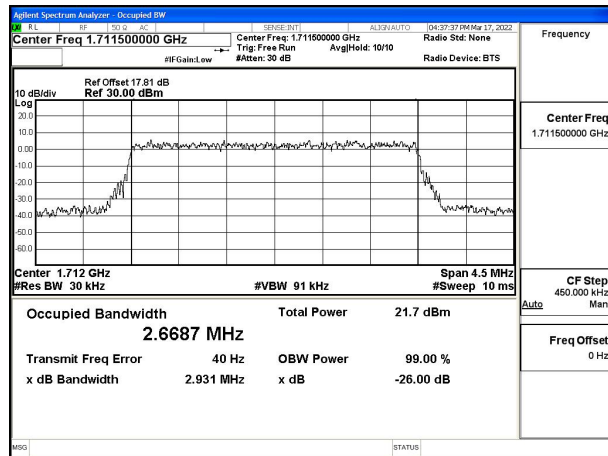


Fig.22

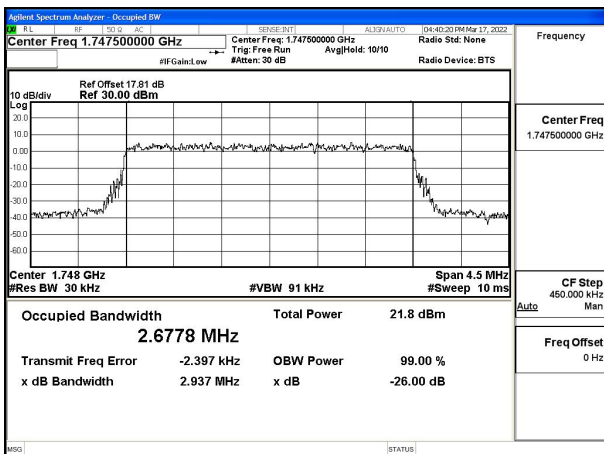


Fig.23

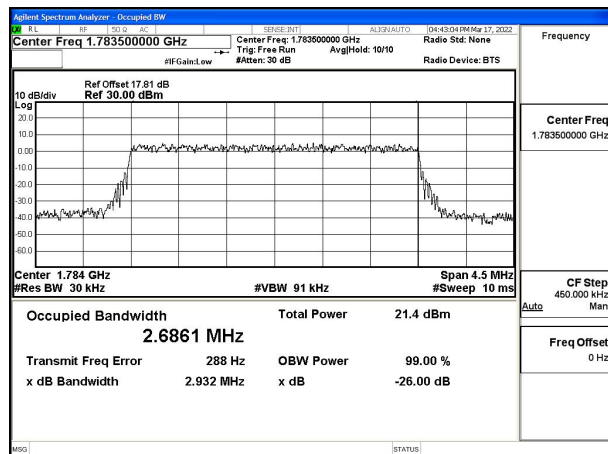


Fig.24

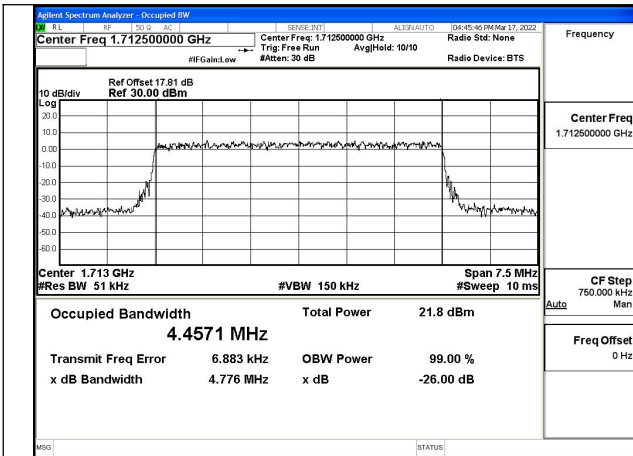


Fig.25

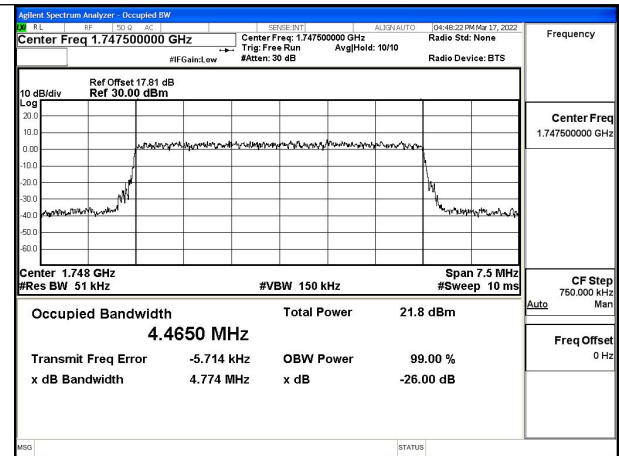


Fig.26

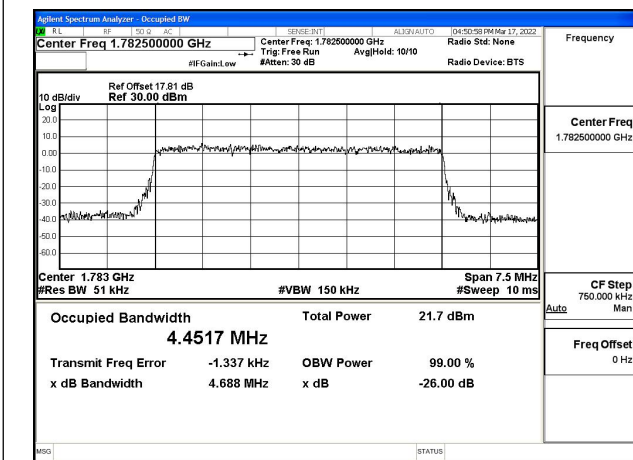


Fig.27

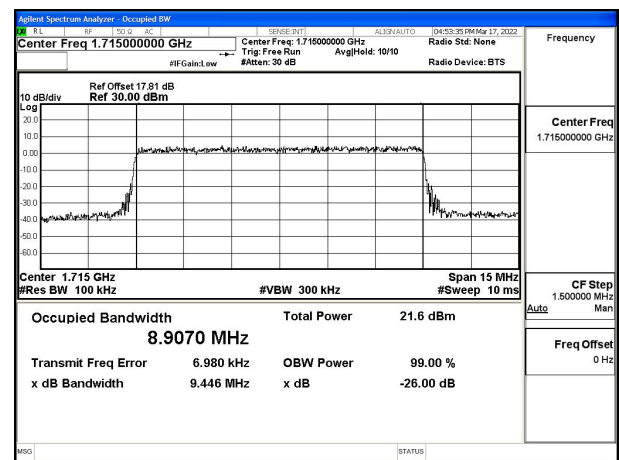


Fig.28

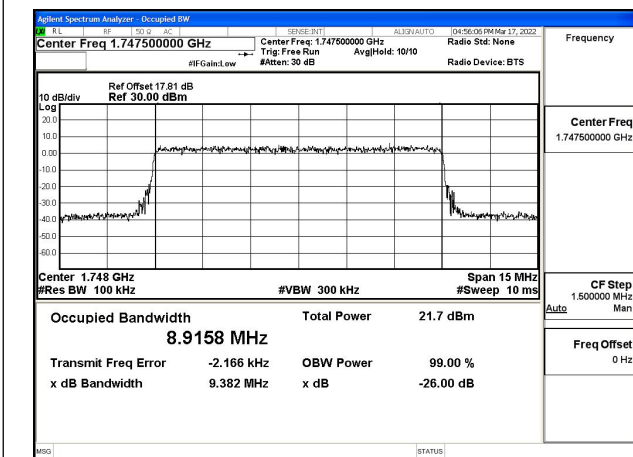


Fig.29

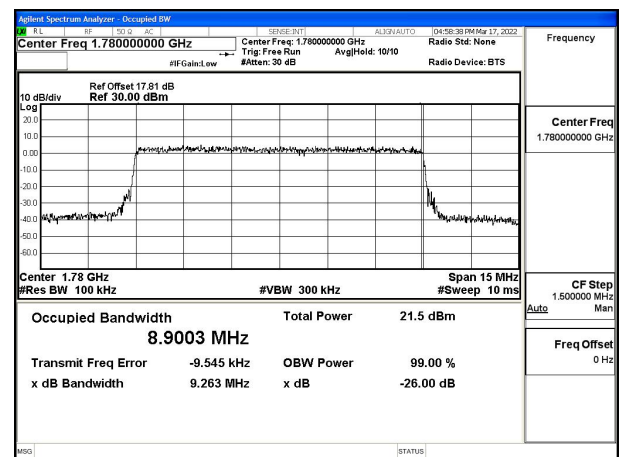


Fig.30

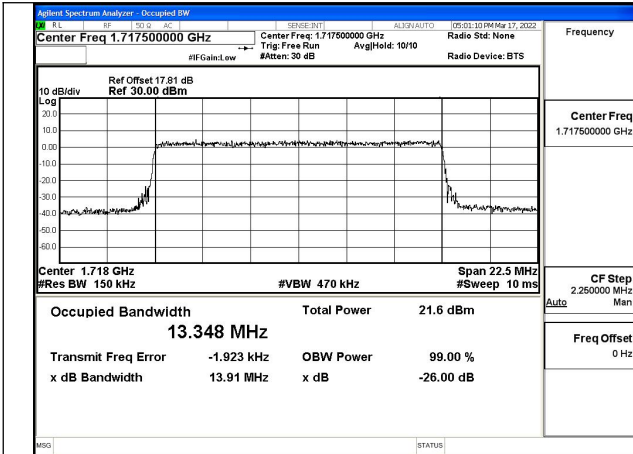


Fig.31

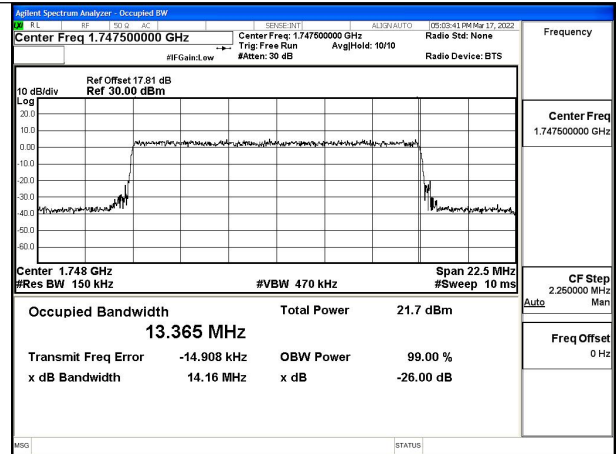


Fig.32

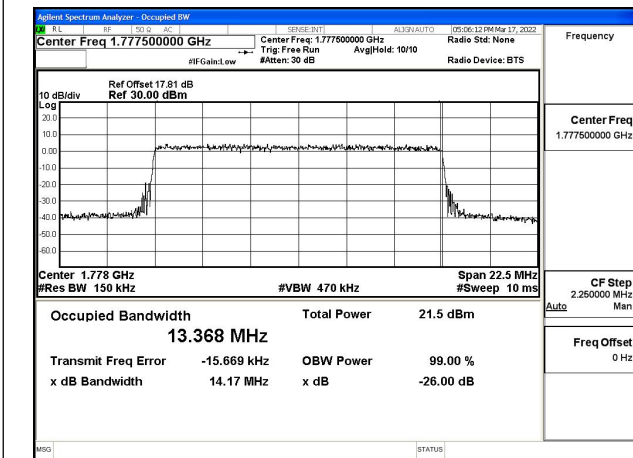


Fig.33

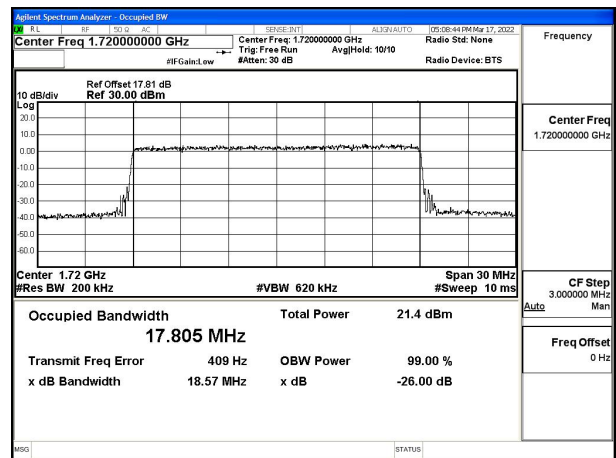


Fig.34

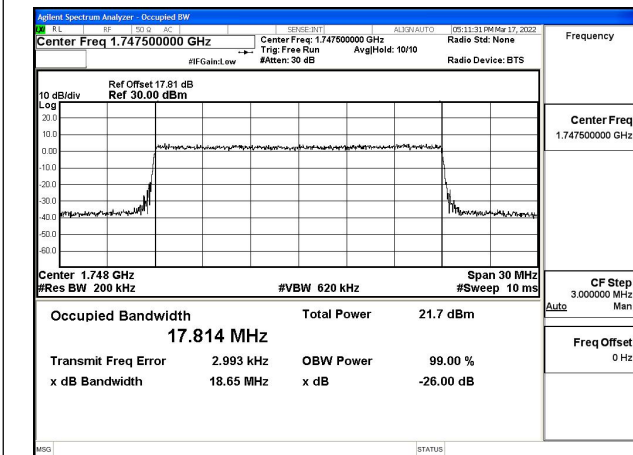


Fig.35

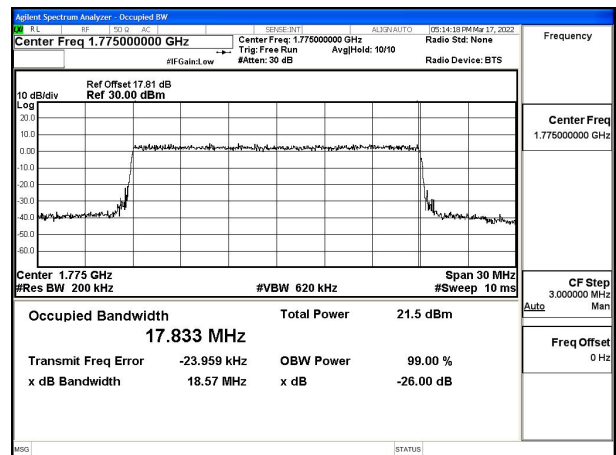


Fig.36

Test Mode: 64QAM

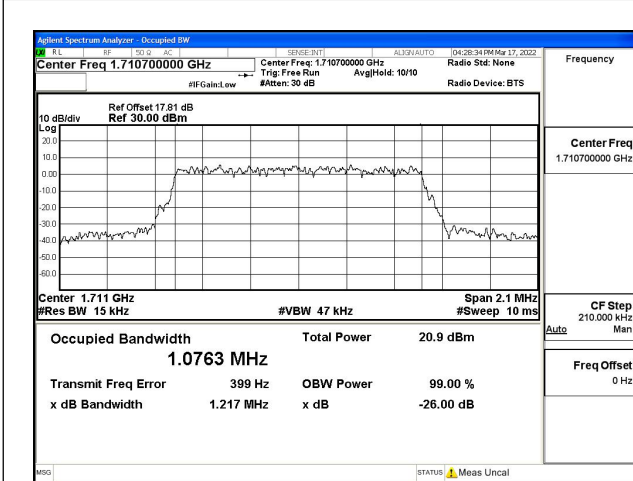


Fig.37

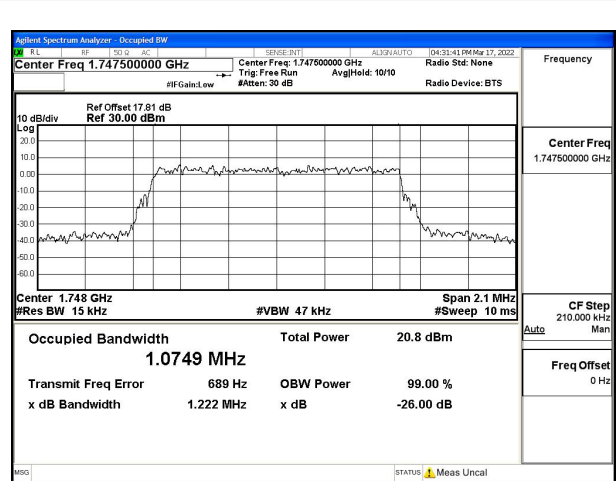


Fig.38

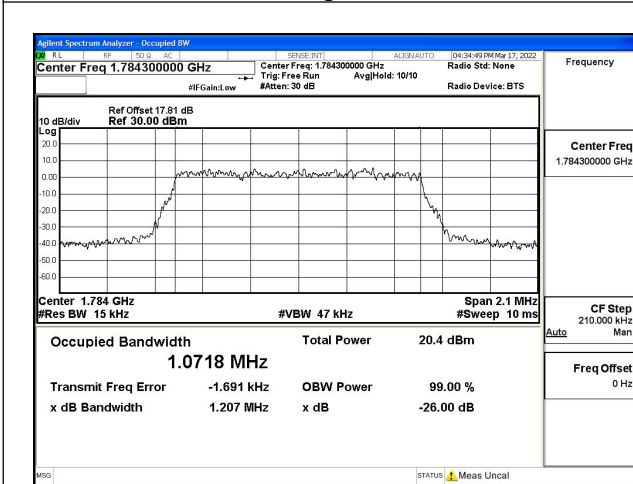


Fig.39

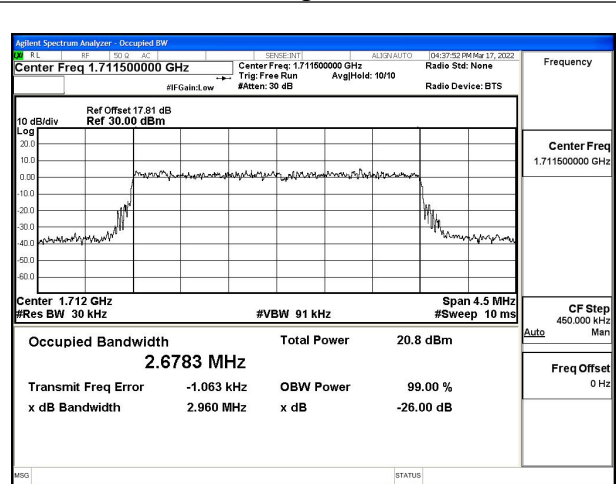


Fig.40

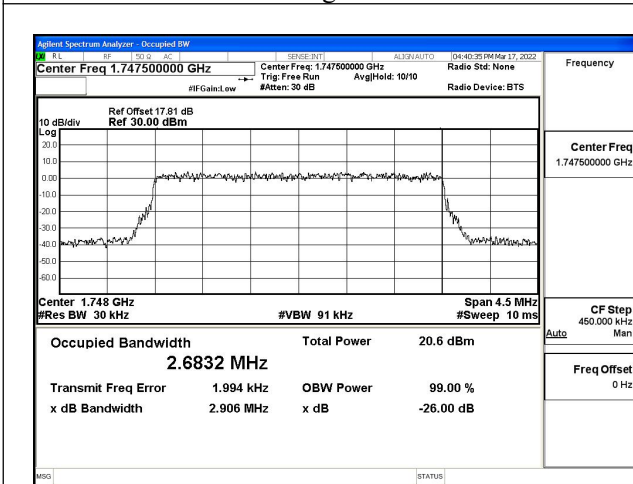


Fig.41

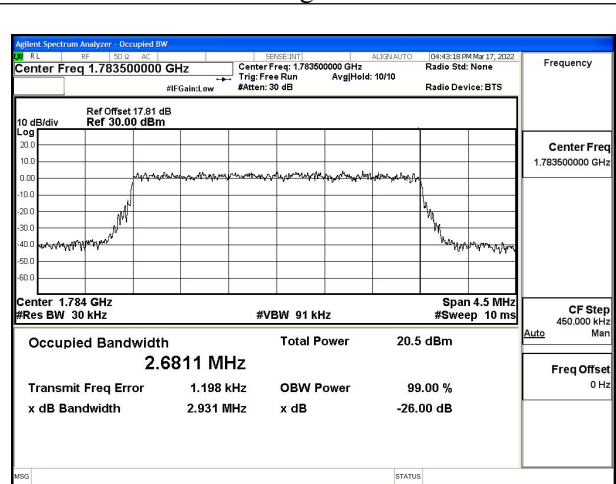


Fig.42