



APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 66

1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1710.7	131979	1.4	1	0	22.45
QPSK	1710.7	131979	1.4	1	3	22.46
QPSK	1710.7	131979	1.4	1	5	22.40
QPSK	1710.7	131979	1.4	3	0	22.55
QPSK	1710.7	131979	1.4	3	1	22.56
QPSK	1710.7	131979	1.4	3	3	22.56
QPSK	1710.7	131979	1.4	6	0	21.52
QPSK	1755	132422	1.4	1	0	22.47
QPSK	1755	132422	1.4	1	3	22.64
QPSK	1755	132422	1.4	1	5	22.58
QPSK	1755	132422	1.4	3	0	22.52
QPSK	1755	132422	1.4	3	1	22.60
QPSK	1755	132422	1.4	3	3	22.57
QPSK	1755	132422	1.4	6	0	21.53
QPSK	1779.3	132665	1.4	1	0	22.71
QPSK	1779.3	132665	1.4	1	3	22.77
QPSK	1779.3	132665	1.4	1	5	22.77
QPSK	1779.3	132665	1.4	3	0	22.73
QPSK	1779.3	132665	1.4	3	1	22.73
QPSK	1779.3	132665	1.4	3	3	22.67
QPSK	1779.3	132665	1.4	6	0	21.87



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1710.7	131979	1.4	1	0	21.79
16QAM	1710.7	131979	1.4	1	3	21.97
16QAM	1710.7	131979	1.4	1	5	21.94
16QAM	1710.7	131979	1.4	3	0	21.54
16QAM	1710.7	131979	1.4	3	1	22.01
16QAM	1710.7	131979	1.4	3	3	21.82
16QAM	1710.7	131979	1.4	6	0	20.55
16QAM	1755	132422	1.4	1	0	22.08
16QAM	1755	132422	1.4	1	3	22.26
16QAM	1755	132422	1.4	1	5	22.18
16QAM	1755	132422	1.4	3	0	21.79
16QAM	1755	132422	1.4	3	1	21.77
16QAM	1755	132422	1.4	3	3	21.70
16QAM	1755	132422	1.4	6	0	20.84
16QAM	1779.3	132665	1.4	1	0	22.21
16QAM	1779.3	132665	1.4	1	3	22.43
16QAM	1779.3	132665	1.4	1	5	22.06
16QAM	1779.3	132665	1.4	3	0	21.81
16QAM	1779.3	132665	1.4	3	1	21.67
16QAM	1779.3	132665	1.4	3	3	21.86
16QAM	1779.3	132665	1.4	6	0	20.75
64QAM	1710.7	131979	1.4	1	0	22.01
64QAM	1710.7	131979	1.4	1	3	21.62
64QAM	1710.7	131979	1.4	1	5	21.52
64QAM	1710.7	131979	1.4	3	0	21.64
64QAM	1710.7	131979	1.4	3	1	21.35
64QAM	1710.7	131979	1.4	3	3	21.65
64QAM	1710.7	131979	1.4	6	0	20.42
64QAM	1755	132422	1.4	1	0	21.62
64QAM	1755	132422	1.4	1	3	21.31
64QAM	1755	132422	1.4	1	5	21.01
64QAM	1755	132422	1.4	3	0	21.37
64QAM	1755	132422	1.4	3	1	21.70
64QAM	1755	132422	1.4	3	3	21.73
64QAM	1755	132422	1.4	6	0	20.48
64QAM	1779.3	132665	1.4	1	0	21.93
64QAM	1779.3	132665	1.4	1	3	21.79
64QAM	1779.3	132665	1.4	1	5	22.10
64QAM	1779.3	132665	1.4	3	0	21.72
64QAM	1779.3	132665	1.4	3	1	21.87
64QAM	1779.3	132665	1.4	3	3	21.83
64QAM	1779.3	132665	1.4	6	0	20.83



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1711.5	131987	3	1	0	22.48
QPSK	1711.5	131987	3	1	8	22.51
QPSK	1711.5	131987	3	1	14	22.62
QPSK	1711.5	131987	3	8	0	21.49
QPSK	1711.5	131987	3	8	4	21.50
QPSK	1711.5	131987	3	8	7	21.56
QPSK	1711.5	131987	3	15	0	21.57
QPSK	1755	132422	3	1	0	22.43
QPSK	1755	132422	3	1	8	22.60
QPSK	1755	132422	3	1	14	22.50
QPSK	1755	132422	3	8	0	21.58
QPSK	1755	132422	3	8	4	21.53
QPSK	1755	132422	3	8	7	21.56
QPSK	1755	132422	3	15	0	21.44
QPSK	1778.5	132657	3	1	0	22.48
QPSK	1778.5	132657	3	1	8	22.71
QPSK	1778.5	132657	3	1	14	22.55
QPSK	1778.5	132657	3	8	0	21.61
QPSK	1778.5	132657	3	8	4	21.66
QPSK	1778.5	132657	3	8	7	21.75
QPSK	1778.5	132657	3	15	0	21.63



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1711.5	131987	3	1	0	21.95
16QAM	1711.5	131987	3	1	8	22.24
16QAM	1711.5	131987	3	1	14	21.70
16QAM	1711.5	131987	3	8	0	20.61
16QAM	1711.5	131987	3	8	4	20.68
16QAM	1711.5	131987	3	8	7	20.43
16QAM	1711.5	131987	3	15	0	20.56
16QAM	1755	132422	3	1	0	22.25
16QAM	1755	132422	3	1	8	21.69
16QAM	1755	132422	3	1	14	21.89
16QAM	1755	132422	3	8	0	20.57
16QAM	1755	132422	3	8	4	20.63
16QAM	1755	132422	3	8	7	20.59
16QAM	1755	132422	3	15	0	20.57
16QAM	1778.5	132657	3	1	0	22.04
16QAM	1778.5	132657	3	1	8	22.03
16QAM	1778.5	132657	3	1	14	22.39
16QAM	1778.5	132657	3	8	0	20.88
16QAM	1778.5	132657	3	8	4	20.89
16QAM	1778.5	132657	3	8	7	20.69
16QAM	1778.5	132657	3	15	0	20.81
64QAM	1711.5	131987	3	1	0	21.87
64QAM	1711.5	131987	3	1	8	21.88
64QAM	1711.5	131987	3	1	14	21.51
64QAM	1711.5	131987	3	8	0	20.53
64QAM	1711.5	131987	3	8	4	20.52
64QAM	1711.5	131987	3	8	7	20.46
64QAM	1711.5	131987	3	15	0	20.62
64QAM	1755	132422	3	1	0	21.83
64QAM	1755	132422	3	1	8	21.71
64QAM	1755	132422	3	1	14	21.20
64QAM	1755	132422	3	8	0	20.53
64QAM	1755	132422	3	8	4	20.54
64QAM	1755	132422	3	8	7	20.62
64QAM	1755	132422	3	15	0	20.70
64QAM	1778.5	132657	3	1	0	21.87
64QAM	1778.5	132657	3	1	8	21.75
64QAM	1778.5	132657	3	1	14	21.83
64QAM	1778.5	132657	3	8	0	20.66
64QAM	1778.5	132657	3	8	4	20.62
64QAM	1778.5	132657	3	8	7	20.75
64QAM	1778.5	132657	3	15	0	20.66



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1712.5	131997	5	1	0	22.32
QPSK	1712.5	131997	5	1	12	22.59
QPSK	1712.5	131997	5	1	24	22.60
QPSK	1712.5	131997	5	12	0	21.59
QPSK	1712.5	131997	5	12	7	21.45
QPSK	1712.5	131997	5	12	13	21.63
QPSK	1712.5	131997	5	25	0	21.53
QPSK	1755	132422	5	1	0	22.60
QPSK	1755	132422	5	1	12	22.55
QPSK	1755	132422	5	1	24	22.46
QPSK	1755	132422	5	12	0	21.52
QPSK	1755	132422	5	12	7	21.57
QPSK	1755	132422	5	12	13	21.51
QPSK	1755	132422	5	25	0	21.53
QPSK	1777.5	132647	5	1	0	22.68
QPSK	1777.5	132647	5	1	12	22.83
QPSK	1777.5	132647	5	1	24	22.57
QPSK	1777.5	132647	5	12	0	21.70
QPSK	1777.5	132647	5	12	7	21.77
QPSK	1777.5	132647	5	12	13	21.69
QPSK	1777.5	132647	5	25	0	21.98



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1712.5	131997	5	1	0	21.98
16QAM	1712.5	131997	5	1	12	21.60
16QAM	1712.5	131997	5	1	24	21.82
16QAM	1712.5	131997	5	12	0	20.49
16QAM	1712.5	131997	5	12	7	20.55
16QAM	1712.5	131997	5	12	13	20.61
16QAM	1712.5	131997	5	25	0	20.50
16QAM	1755	132422	5	1	0	21.54
16QAM	1755	132422	5	1	12	22.02
16QAM	1755	132422	5	1	24	21.78
16QAM	1755	132422	5	12	0	20.44
16QAM	1755	132422	5	12	7	20.76
16QAM	1755	132422	5	12	13	20.52
16QAM	1755	132422	5	25	0	20.57
16QAM	1777.5	132647	5	1	0	22.22
16QAM	1777.5	132647	5	1	12	21.99
16QAM	1777.5	132647	5	1	24	22.26
16QAM	1777.5	132647	5	12	0	20.64
16QAM	1777.5	132647	5	12	7	20.76
16QAM	1777.5	132647	5	12	13	20.76
16QAM	1777.5	132647	5	25	0	20.86
64QAM	1712.5	131997	5	1	0	21.48
64QAM	1712.5	131997	5	1	12	22.00
64QAM	1712.5	131997	5	1	24	21.73
64QAM	1712.5	131997	5	12	0	20.48
64QAM	1712.5	131997	5	12	7	20.53
64QAM	1712.5	131997	5	12	13	20.60
64QAM	1712.5	131997	5	25	0	20.61
64QAM	1755	132422	5	1	0	21.34
64QAM	1755	132422	5	1	12	21.93
64QAM	1755	132422	5	1	24	21.63
64QAM	1755	132422	5	12	0	20.53
64QAM	1755	132422	5	12	7	20.60
64QAM	1755	132422	5	12	13	20.58
64QAM	1755	132422	5	25	0	20.55
64QAM	1777.5	132647	5	1	0	21.73
64QAM	1777.5	132647	5	1	12	21.76
64QAM	1777.5	132647	5	1	24	21.78
64QAM	1777.5	132647	5	12	0	20.71
64QAM	1777.5	132647	5	12	7	20.78
64QAM	1777.5	132647	5	12	13	20.60
64QAM	1777.5	132647	5	25	0	20.76



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1715	132022	10	1	0	22.30
QPSK	1715	132022	10	1	25	22.42
QPSK	1715	132022	10	1	49	22.45
QPSK	1715	132022	10	25	0	21.37
QPSK	1715	132022	10	25	12	21.61
QPSK	1715	132022	10	25	25	21.62
QPSK	1715	132022	10	50	0	21.63
QPSK	1755	132422	10	1	0	22.51
QPSK	1755	132422	10	1	25	22.57
QPSK	1755	132422	10	1	49	22.49
QPSK	1755	132422	10	25	0	21.42
QPSK	1755	132422	10	25	12	21.52
QPSK	1755	132422	10	25	25	21.53
QPSK	1755	132422	10	50	0	21.58
QPSK	1775	132622	10	1	0	22.41
QPSK	1775	132622	10	1	25	22.65
QPSK	1775	132622	10	1	49	22.75
QPSK	1775	132622	10	25	0	21.60
QPSK	1775	132622	10	25	12	21.52
QPSK	1775	132622	10	25	25	21.76
QPSK	1775	132622	10	50	0	21.57



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1715	132022	10	1	0	21.83
16QAM	1715	132022	10	1	25	21.78
16QAM	1715	132022	10	1	49	21.89
16QAM	1715	132022	10	25	0	20.52
16QAM	1715	132022	10	25	12	20.49
16QAM	1715	132022	10	25	25	20.56
16QAM	1715	132022	10	50	0	20.54
16QAM	1755	132422	10	1	0	21.55
16QAM	1755	132422	10	1	25	21.61
16QAM	1755	132422	10	1	49	21.36
16QAM	1755	132422	10	25	0	20.51
16QAM	1755	132422	10	25	12	20.56
16QAM	1755	132422	10	25	25	20.61
16QAM	1755	132422	10	50	0	20.54
16QAM	1775	132622	10	1	0	22.06
16QAM	1775	132622	10	1	25	21.91
16QAM	1775	132622	10	1	49	22.28
16QAM	1775	132622	10	25	0	20.64
16QAM	1775	132622	10	25	12	20.67
16QAM	1775	132622	10	25	25	20.71
16QAM	1775	132622	10	50	0	20.53
64QAM	1715	132022	10	1	0	21.57
64QAM	1715	132022	10	1	25	21.59
64QAM	1715	132022	10	1	49	21.62
64QAM	1715	132022	10	25	0	20.54
64QAM	1715	132022	10	25	12	20.74
64QAM	1715	132022	10	25	25	20.51
64QAM	1715	132022	10	50	0	20.63
64QAM	1755	132422	10	1	0	21.59
64QAM	1755	132422	10	1	25	21.82
64QAM	1755	132422	10	1	49	21.47
64QAM	1755	132422	10	25	0	20.42
64QAM	1755	132422	10	25	12	20.66
64QAM	1755	132422	10	25	25	20.59
64QAM	1755	132422	10	50	0	20.57
64QAM	1775	132622	10	1	0	21.72
64QAM	1775	132622	10	1	25	22.01
64QAM	1775	132622	10	1	49	22.08
64QAM	1775	132622	10	25	0	20.59
64QAM	1775	132622	10	25	12	20.63
64QAM	1775	132622	10	25	25	20.87
64QAM	1775	132622	10	50	0	20.64



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1717.5	132047	15	1	0	22.36
QPSK	1717.5	132047	15	1	37	22.44
QPSK	1717.5	132047	15	1	74	22.58
QPSK	1717.5	132047	15	36	0	21.32
QPSK	1717.5	132047	15	36	29	21.47
QPSK	1717.5	132047	15	36	30	21.48
QPSK	1717.5	132047	15	75	0	21.42
QPSK	1755	132422	15	1	0	22.21
QPSK	1755	132422	15	1	37	22.38
QPSK	1755	132422	15	1	74	23.03
QPSK	1755	132422	15	36	0	21.36
QPSK	1755	132422	15	36	29	21.49
QPSK	1755	132422	15	36	30	21.44
QPSK	1755	132422	15	75	0	21.47
QPSK	1772.5	132597	15	1	0	22.28
QPSK	1772.5	132597	15	1	37	22.41
QPSK	1772.5	132597	15	1	74	22.57
QPSK	1772.5	132597	15	36	0	21.45
QPSK	1772.5	132597	15	36	29	21.66
QPSK	1772.5	132597	15	36	30	21.56
QPSK	1772.5	132597	15	75	0	21.50



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1717.5	132047	15	1	0	21.61
16QAM	1717.5	132047	15	1	37	21.42
16QAM	1717.5	132047	15	1	74	21.65
16QAM	1717.5	132047	15	36	0	20.39
16QAM	1717.5	132047	15	36	29	20.56
16QAM	1717.5	132047	15	36	30	20.49
16QAM	1717.5	132047	15	75	0	20.45
16QAM	1755	132422	15	1	0	21.46
16QAM	1755	132422	15	1	37	21.16
16QAM	1755	132422	15	1	74	22.08
16QAM	1755	132422	15	36	0	20.36
16QAM	1755	132422	15	36	29	20.42
16QAM	1755	132422	15	36	30	20.54
16QAM	1755	132422	15	75	0	20.38
16QAM	1772.5	132597	15	1	0	21.60
16QAM	1772.5	132597	15	1	37	21.85
16QAM	1772.5	132597	15	1	74	21.79
16QAM	1772.5	132597	15	36	0	20.55
16QAM	1772.5	132597	15	36	29	20.54
16QAM	1772.5	132597	15	36	30	20.61
16QAM	1772.5	132597	15	75	0	20.45
64QAM	1717.5	132047	15	1	0	21.35
64QAM	1717.5	132047	15	1	37	21.33
64QAM	1717.5	132047	15	1	74	21.55
64QAM	1717.5	132047	15	36	0	20.33
64QAM	1717.5	132047	15	36	29	20.50
64QAM	1717.5	132047	15	36	30	20.56
64QAM	1717.5	132047	15	75	0	20.44
64QAM	1755	132422	15	1	0	21.07
64QAM	1755	132422	15	1	37	21.42
64QAM	1755	132422	15	1	74	21.24
64QAM	1755	132422	15	36	0	20.47
64QAM	1755	132422	15	36	29	20.59
64QAM	1755	132422	15	36	30	20.43
64QAM	1755	132422	15	75	0	20.42
64QAM	1772.5	132597	15	1	0	21.45
64QAM	1772.5	132597	15	1	37	21.59
64QAM	1772.5	132597	15	1	74	21.68
64QAM	1772.5	132597	15	36	0	20.51
64QAM	1772.5	132597	15	36	29	20.68
64QAM	1772.5	132597	15	36	30	20.71
64QAM	1772.5	132597	15	75	0	20.59



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1720	132072	20	1	0	22.66
QPSK	1720	132072	20	1	49	22.70
QPSK	1720	132072	20	1	99	22.66
QPSK	1720	132072	20	50	0	21.42
QPSK	1720	132072	20	50	24	21.46
QPSK	1720	132072	20	50	50	21.42
QPSK	1720	132072	20	100	0	21.38
QPSK	1755	132422	20	1	0	22.31
QPSK	1755	132422	20	1	49	22.78
QPSK	1755	132422	20	1	99	22.68
QPSK	1755	132422	20	50	0	21.27
QPSK	1755	132422	20	50	24	21.51
QPSK	1755	132422	20	50	50	21.54
QPSK	1755	132422	20	100	0	21.53
QPSK	1770	132572	20	1	0	22.35
QPSK	1770	132572	20	1	49	22.37
QPSK	1770	132572	20	1	99	22.73
QPSK	1770	132572	20	50	0	21.46
QPSK	1770	132572	20	50	24	21.54
QPSK	1770	132572	20	50	50	21.64
QPSK	1770	132572	20	100	0	21.57



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1720	132072	20	1	0	21.58
16QAM	1720	132072	20	1	49	21.59
16QAM	1720	132072	20	1	99	21.84
16QAM	1720	132072	20	50	0	20.26
16QAM	1720	132072	20	50	24	20.40
16QAM	1720	132072	20	50	50	20.52
16QAM	1720	132072	20	100	0	20.35
16QAM	1755	132422	20	1	0	21.61
16QAM	1755	132422	20	1	49	21.54
16QAM	1755	132422	20	1	99	21.94
16QAM	1755	132422	20	50	0	20.38
16QAM	1755	132422	20	50	24	20.50
16QAM	1755	132422	20	50	50	20.44
16QAM	1755	132422	20	100	0	20.53
16QAM	1770	132572	20	1	0	21.73
16QAM	1770	132572	20	1	49	21.56
16QAM	1770	132572	20	1	99	21.81
16QAM	1770	132572	20	50	0	20.35
16QAM	1770	132572	20	50	24	20.53
16QAM	1770	132572	20	50	50	20.63
16QAM	1770	132572	20	100	0	20.64
64QAM	1720	132072	20	1	0	21.52
64QAM	1720	132072	20	1	49	21.57
64QAM	1720	132072	20	1	99	21.75
64QAM	1720	132072	20	50	0	20.31
64QAM	1720	132072	20	50	24	20.38
64QAM	1720	132072	20	50	50	20.43
64QAM	1720	132072	20	100	0	20.43
64QAM	1755	132422	20	1	0	21.58
64QAM	1755	132422	20	1	49	21.42
64QAM	1755	132422	20	1	99	21.50
64QAM	1755	132422	20	50	0	20.40
64QAM	1755	132422	20	50	24	20.47
64QAM	1755	132422	20	50	50	20.51
64QAM	1755	132422	20	100	0	20.44
64QAM	1770	132572	20	1	0	21.40
64QAM	1770	132572	20	1	49	21.53
64QAM	1770	132572	20	1	99	21.84
64QAM	1770	132572	20	50	0	20.42
64QAM	1770	132572	20	50	24	20.62
64QAM	1770	132572	20	50	50	20.65
64QAM	1770	132572	20	100	0	20.53



2 Occupied Bandwidth

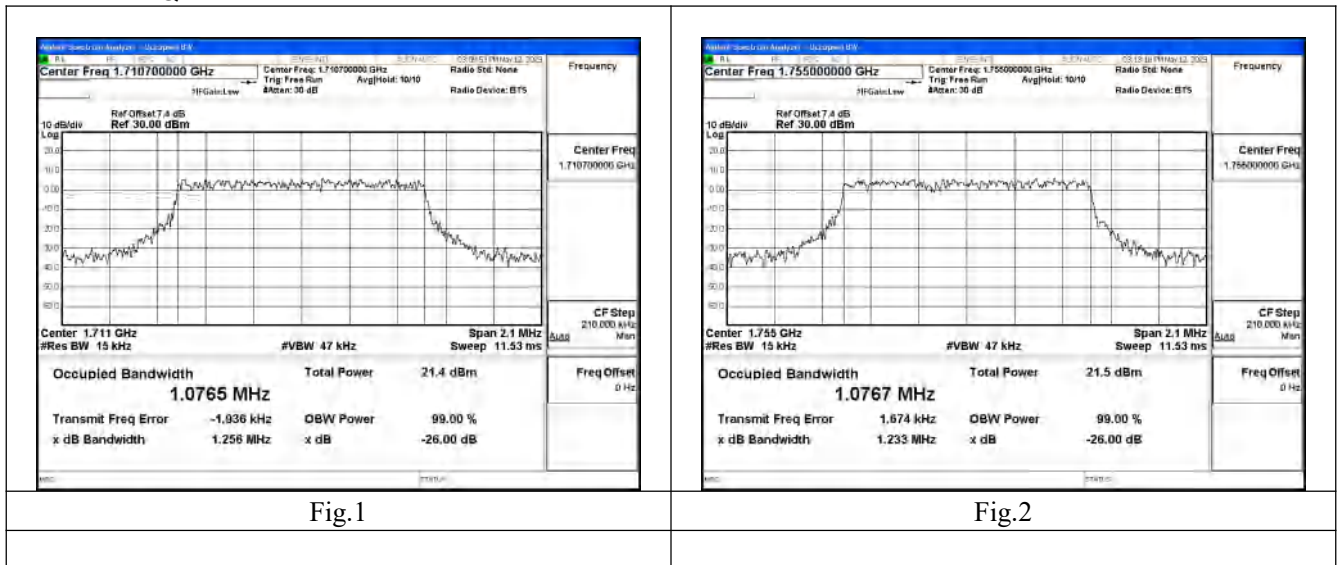
Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
66	QPSK	1710.7	131979	1.4	6	0	1.077	Fig.1
66	QPSK	1755	132422	1.4	6	0	1.077	Fig.2
66	QPSK	1779.3	132665	1.4	6	0	1.081	Fig.3
66	QPSK	1711.5	131987	3	15	0	2.678	Fig.4
66	QPSK	1755	132422	3	15	0	2.682	Fig.5
66	QPSK	1778.5	132657	3	15	0	2.673	Fig.6
66	QPSK	1712.5	131997	5	25	0	4.476	Fig.7
66	QPSK	1755	132422	5	25	0	4.459	Fig.8
66	QPSK	1777.5	132647	5	25	0	4.467	Fig.9
66	QPSK	1715	132022	10	50	0	8.924	Fig.10
66	QPSK	1755	132422	10	50	0	8.890	Fig.11
66	QPSK	1775	132622	10	50	0	8.918	Fig.12
66	QPSK	1717.5	132047	15	75	0	13.376	Fig.13
66	QPSK	1755	132422	15	75	0	13.365	Fig.14
66	QPSK	1772.5	132597	15	75	0	13.387	Fig.15
66	QPSK	1720	132072	20	100	0	17.829	Fig.16
66	QPSK	1755	132422	20	100	0	17.812	Fig.17
66	QPSK	1770	132572	20	100	0	17.911	Fig.18

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
66	16QAM	1710.7	131979	1.4	6	0	1.077	Fig.19
66	16QAM	1755	132422	1.4	6	0	1.075	Fig.20
66	16QAM	1779.3	132665	1.4	6	0	1.077	Fig.21
66	16QAM	1711.5	131987	3	15	0	2.683	Fig.22
66	16QAM	1755	132422	3	15	0	2.681	Fig.23
66	16QAM	1778.5	132657	3	15	0	2.683	Fig.24
66	16QAM	1712.5	131997	5	25	0	4.447	Fig.25
66	16QAM	1755	132422	5	25	0	4.460	Fig.26
66	16QAM	1777.5	132647	5	25	0	4.479	Fig.27
66	16QAM	1715	132022	10	50	0	8.938	Fig.28
66	16QAM	1755	132422	10	50	0	8.940	Fig.29
66	16QAM	1775	132622	10	50	0	8.889	Fig.30
66	16QAM	1717.5	132047	15	75	0	13.362	Fig.31
66	16QAM	1755	132422	15	75	0	13.392	Fig.32
66	16QAM	1772.5	132597	15	75	0	13.386	Fig.33
66	16QAM	1720	132072	20	100	0	17.849	Fig.34
66	16QAM	1755	132422	20	100	0	17.839	Fig.35
66	16QAM	1770	132572	20	100	0	17.831	Fig.36



Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
66	64QAM	1710.7	131979	1.4	6	0	1.075	Fig.37
66	64QAM	1755	132422	1.4	6	0	1.075	Fig.38
66	64QAM	1779.3	132665	1.4	6	0	1.078	Fig.39
66	64QAM	1711.5	131987	3	15	0	2.679	Fig.40
66	64QAM	1755	132422	3	15	0	2.680	Fig.41
66	64QAM	1778.5	132657	3	15	0	2.683	Fig.42
66	64QAM	1712.5	131997	5	25	0	4.473	Fig.43
66	64QAM	1755	132422	5	25	0	4.460	Fig.44
66	64QAM	1777.5	132647	5	25	0	4.456	Fig.45
66	64QAM	1715	132022	10	50	0	8.922	Fig.46
66	64QAM	1755	132422	10	50	0	8.903	Fig.47
66	64QAM	1775	132622	10	50	0	8.926	Fig.48
66	64QAM	1717.5	132047	15	75	0	13.301	Fig.49
66	64QAM	1755	132422	15	75	0	13.362	Fig.50
66	64QAM	1772.5	132597	15	75	0	13.350	Fig.51
66	64QAM	1720	132072	20	100	0	17.862	Fig.52
66	64QAM	1755	132422	20	100	0	17.807	Fig.53
66	64QAM	1770	132572	20	100	0	17.891	Fig.54

Test Mode: QPSK



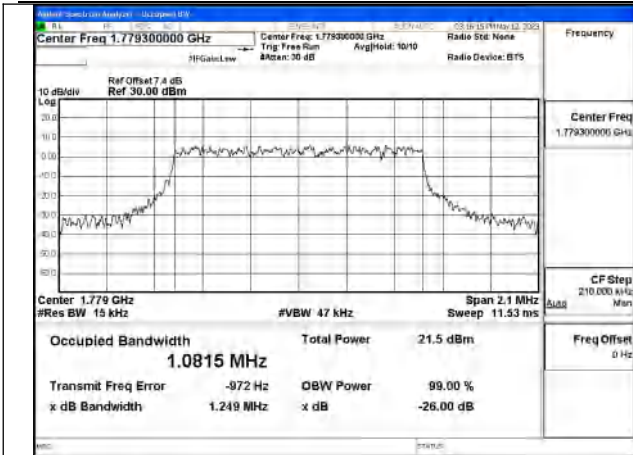


Fig.3

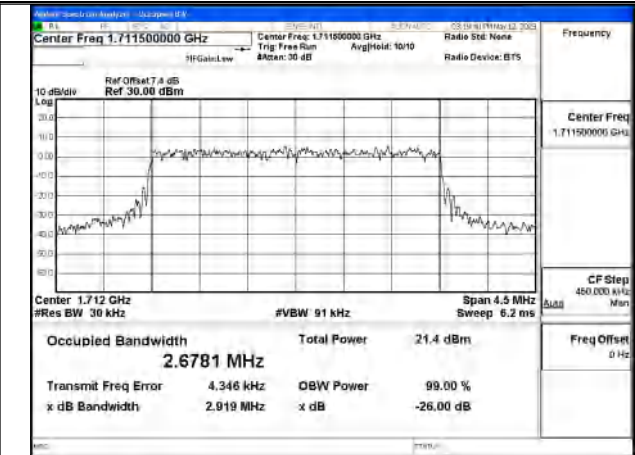


Fig.4

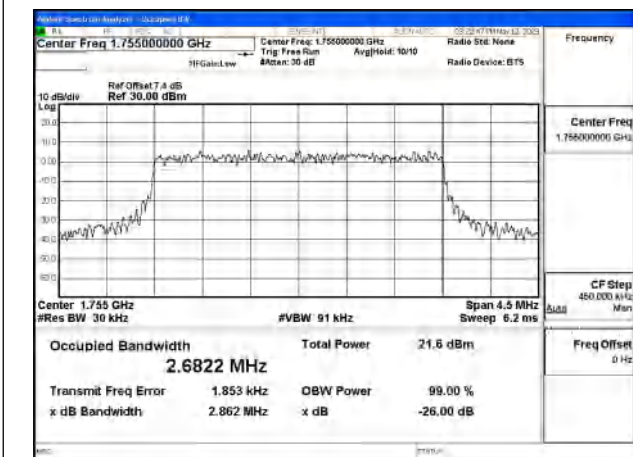


Fig.5

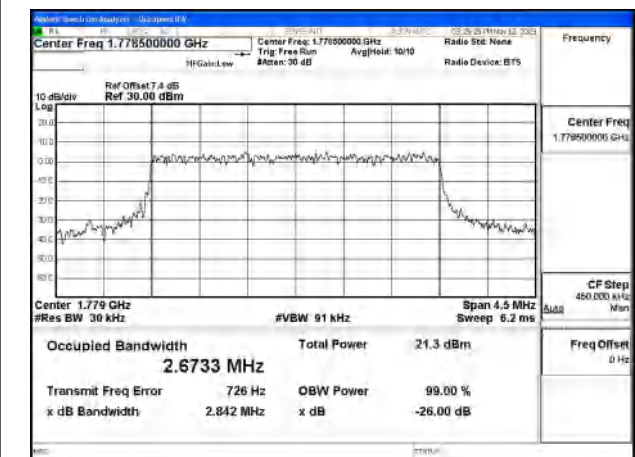


Fig.6

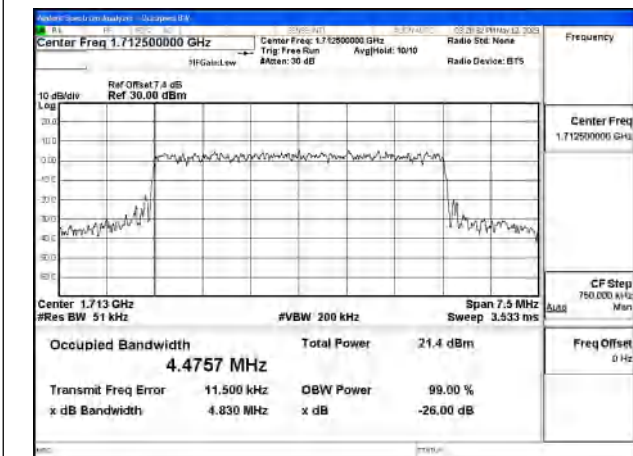


Fig.7

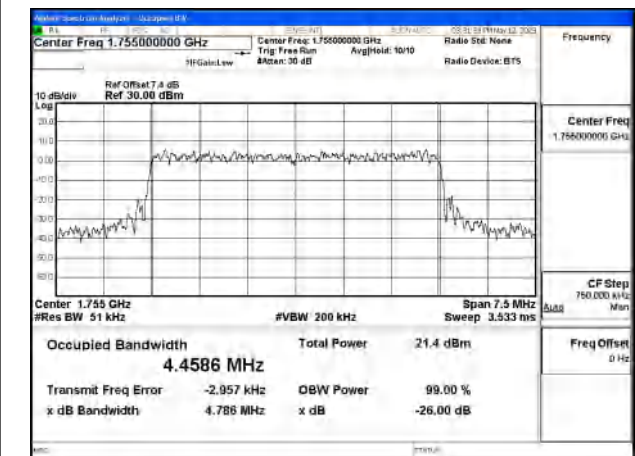


Fig.8

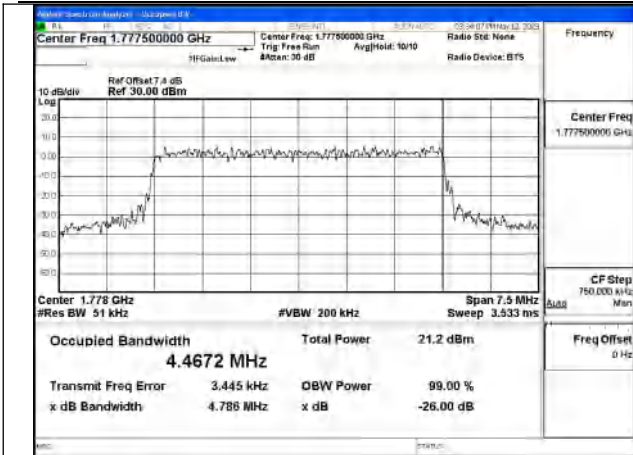


Fig.9

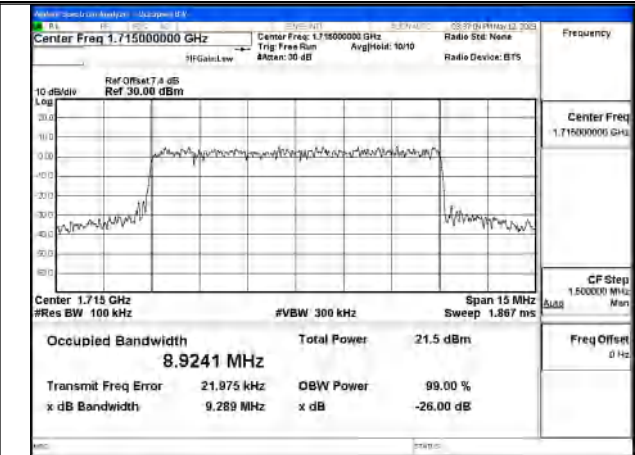


Fig.10

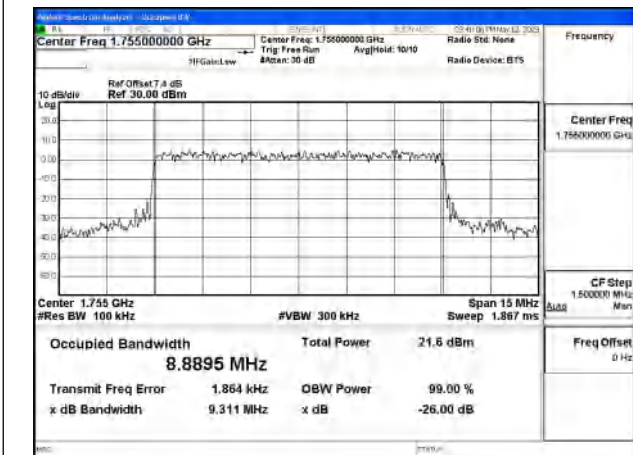


Fig.11

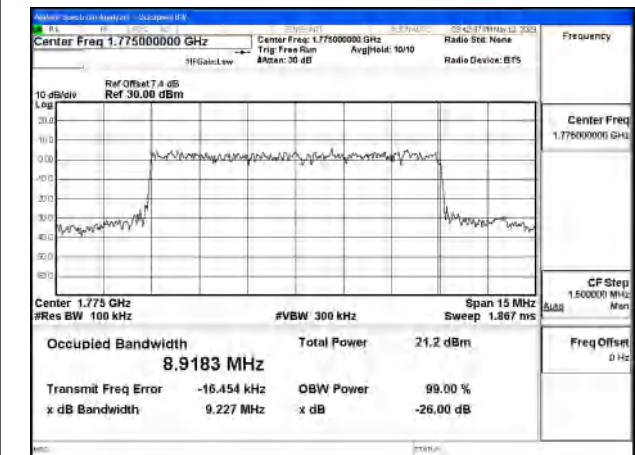


Fig.12

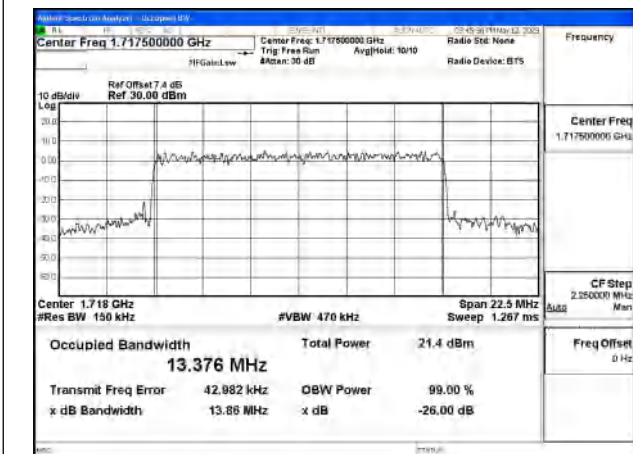


Fig.13

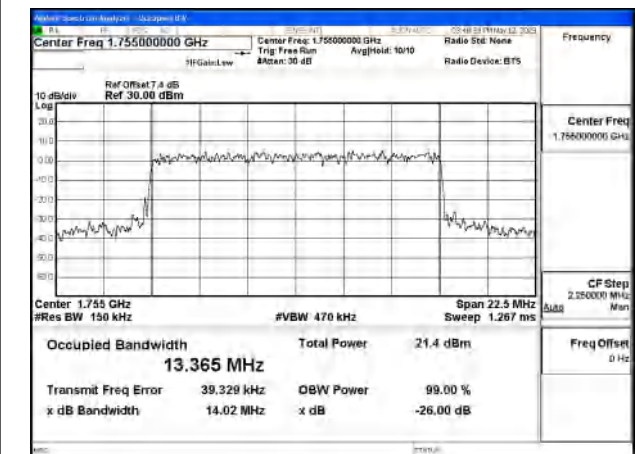


Fig.14

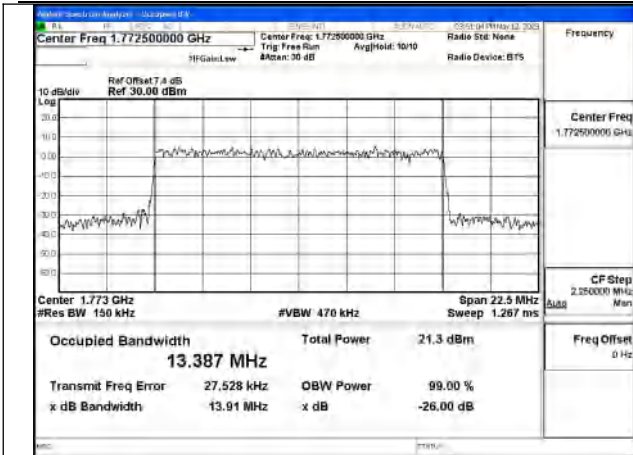


Fig.15

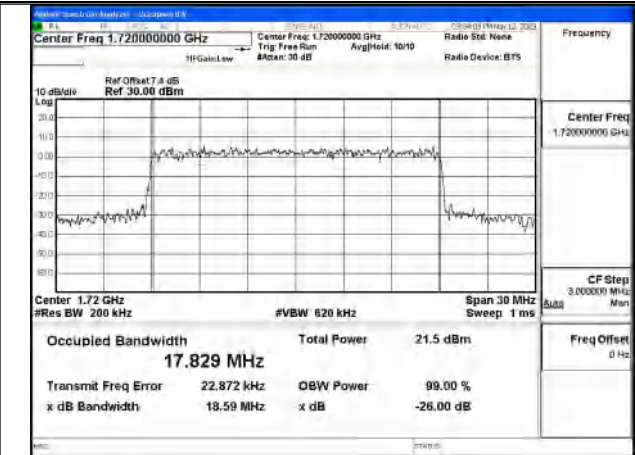


Fig.16

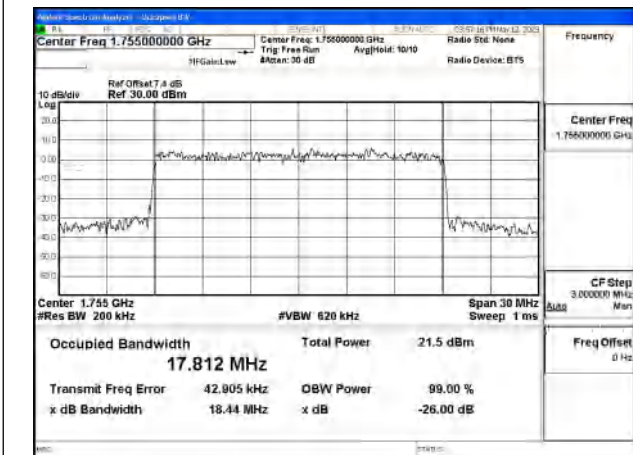


Fig.17

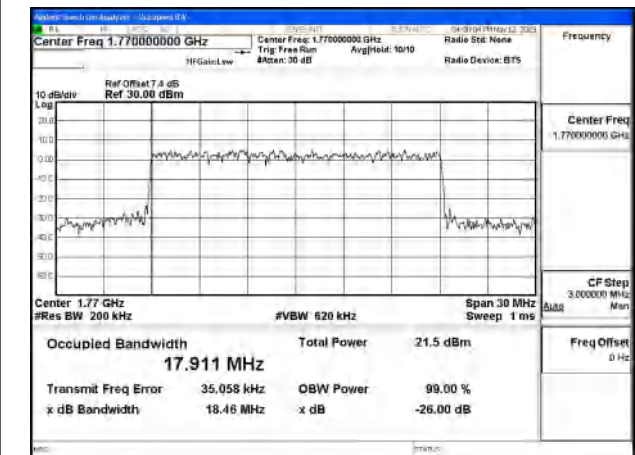


Fig.18

Test Mode: 16QAM

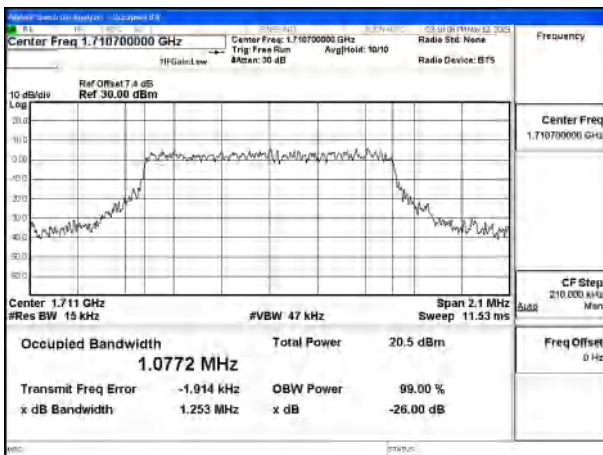


Fig.19

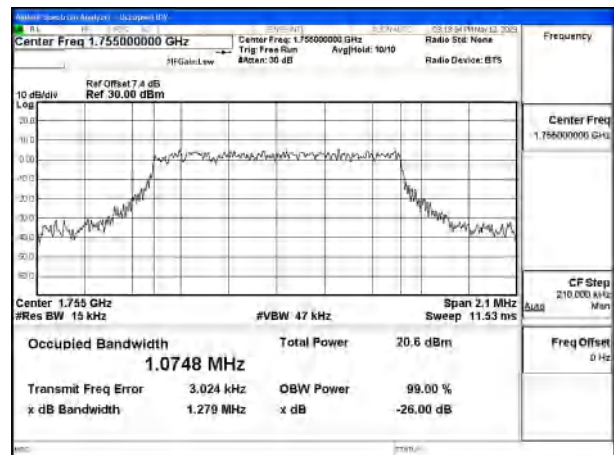


Fig.20

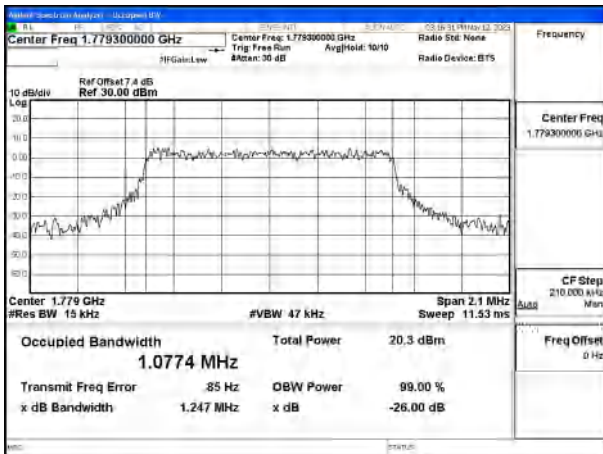


Fig.21

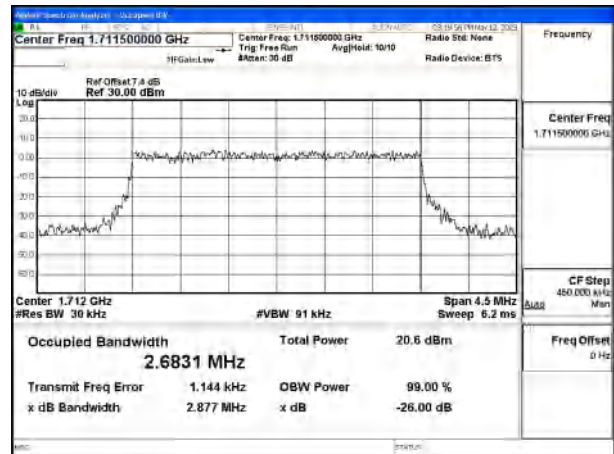


Fig.22

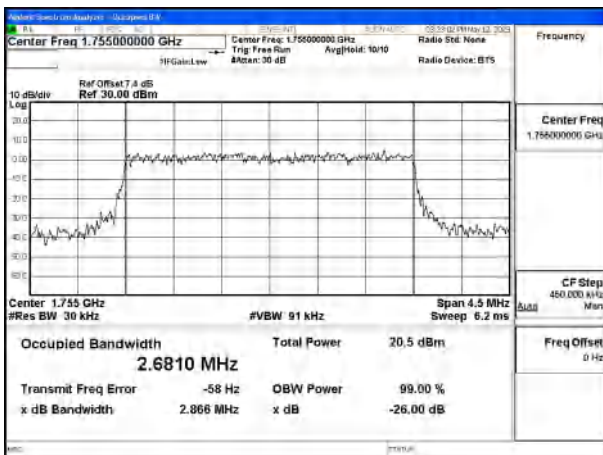


Fig.23

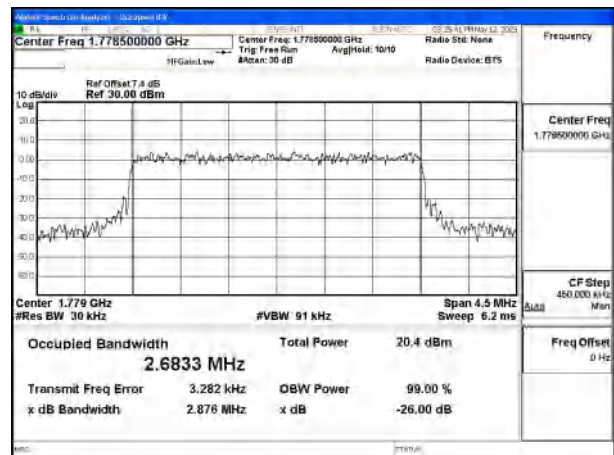


Fig.24

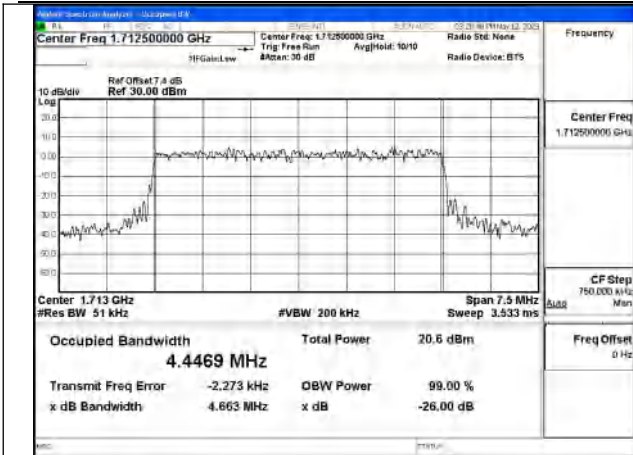


Fig.25

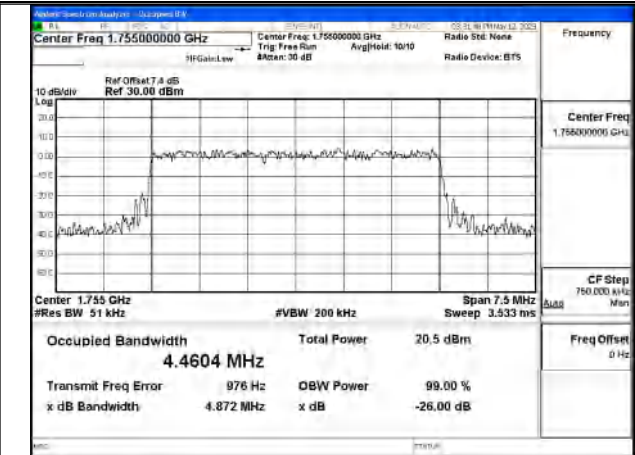


Fig.26

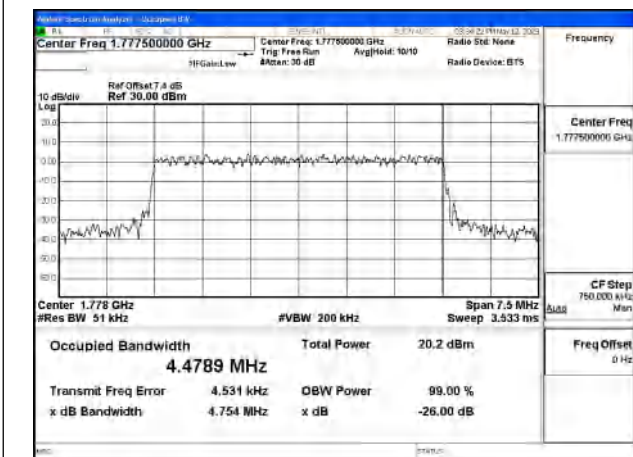


Fig.27

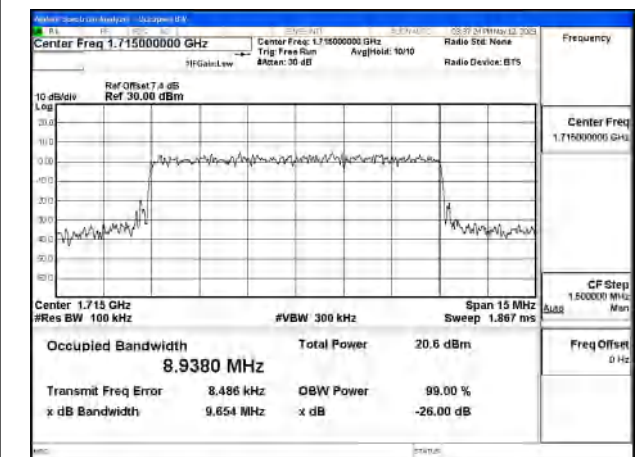


Fig.28

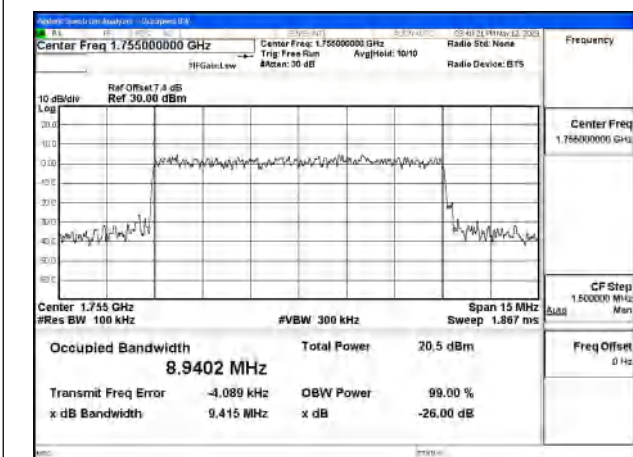


Fig.29

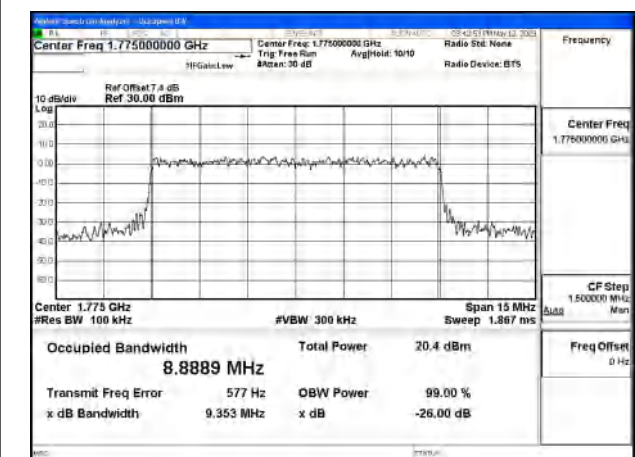


Fig.30

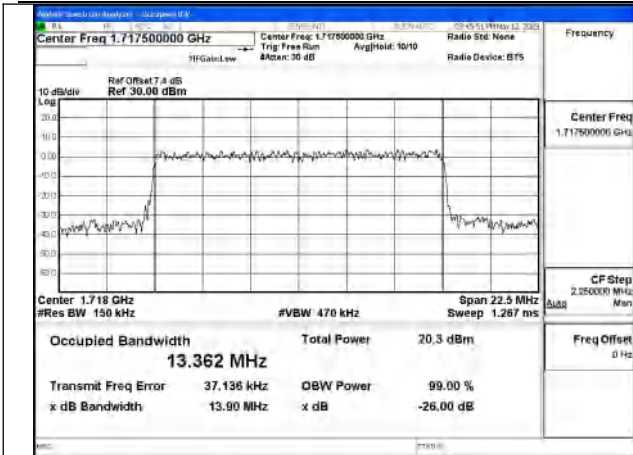


Fig.31

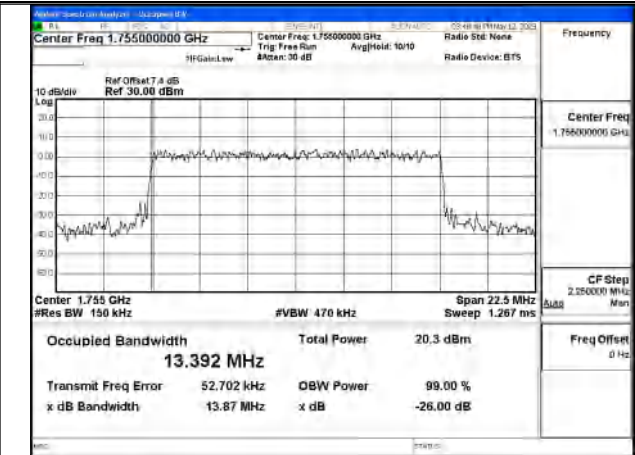


Fig.32

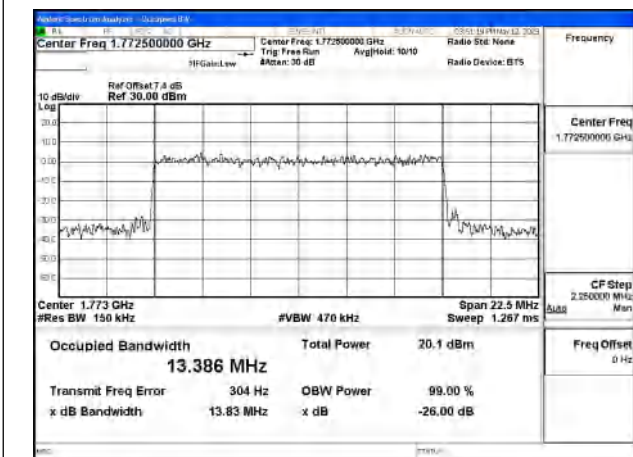


Fig.33

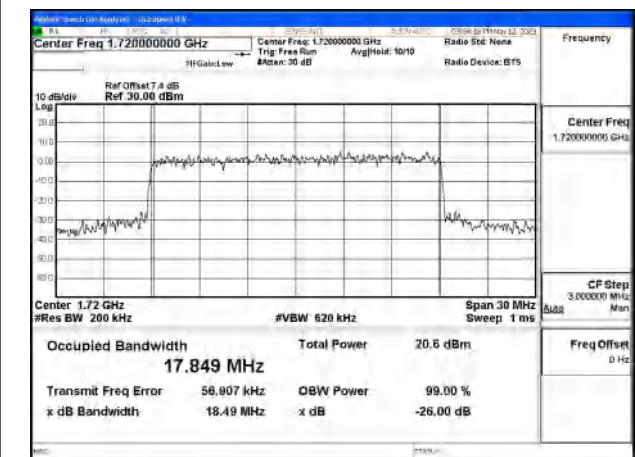


Fig.34

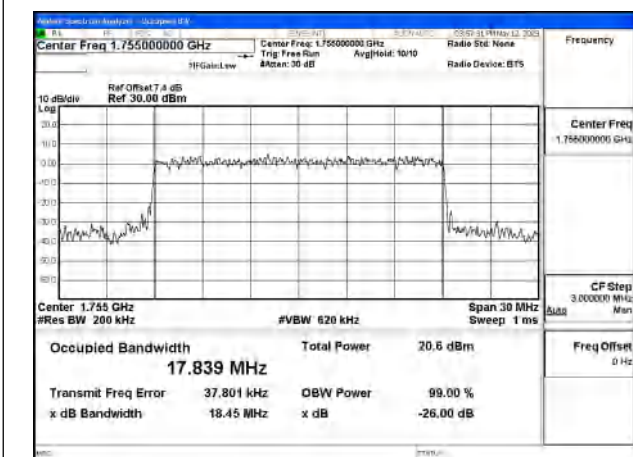


Fig.35

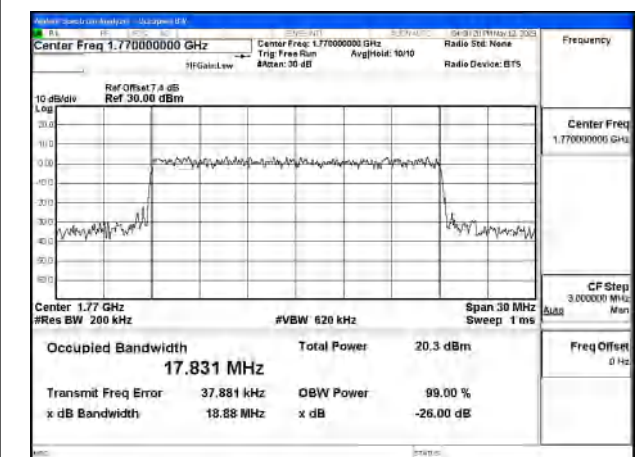


Fig.36

Test Mode: 64QAM

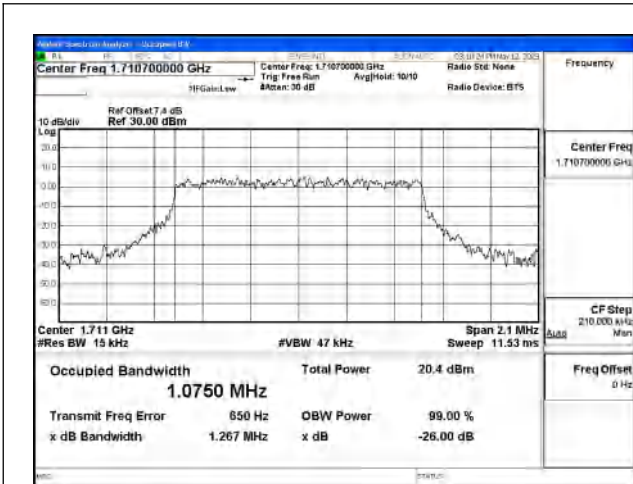


Fig.37

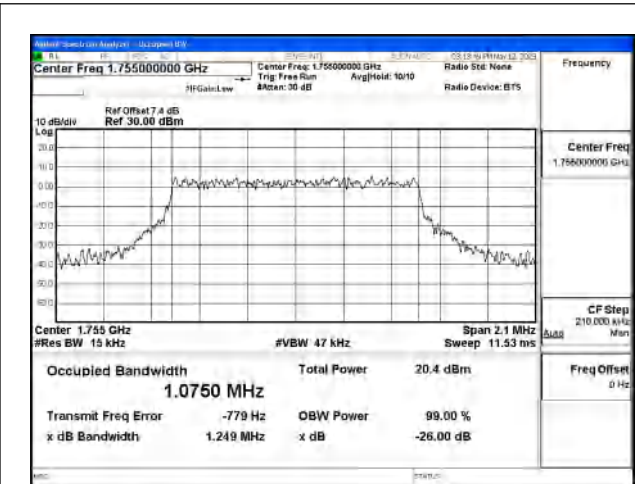


Fig.38

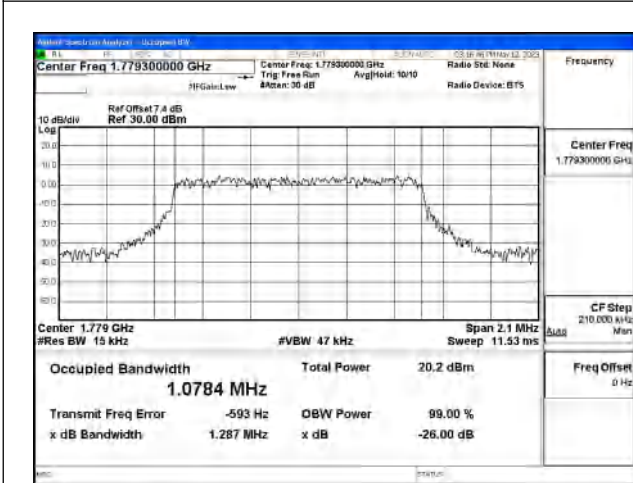


Fig.39

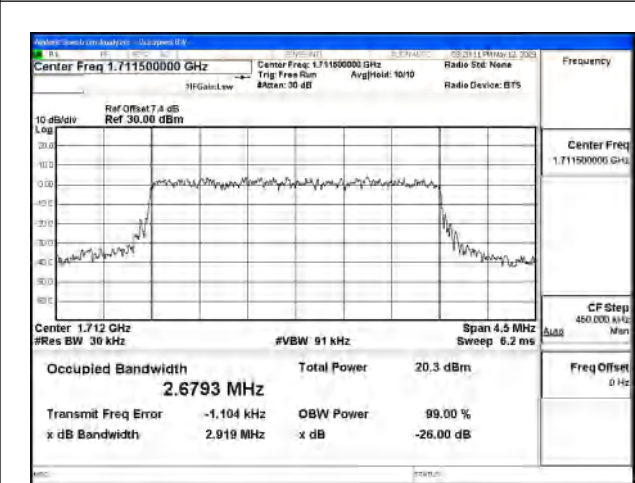


Fig.40

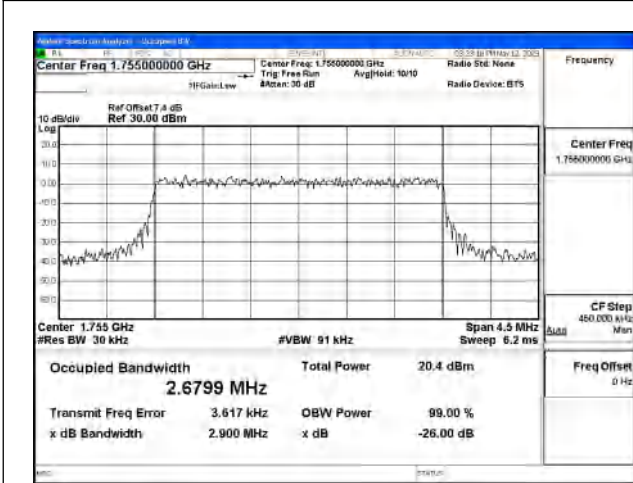


Fig.41

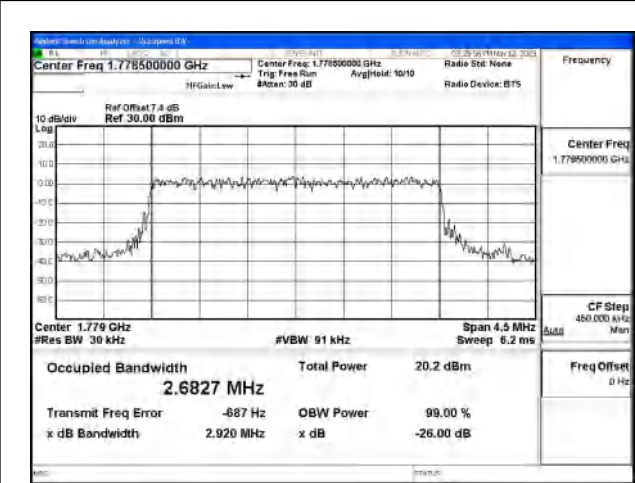


Fig.42

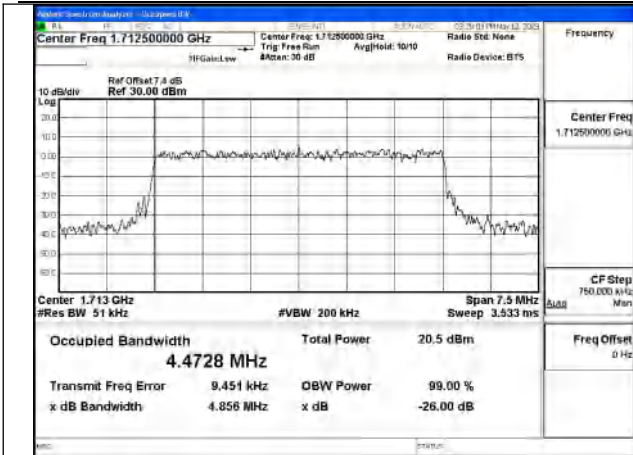


Fig.43

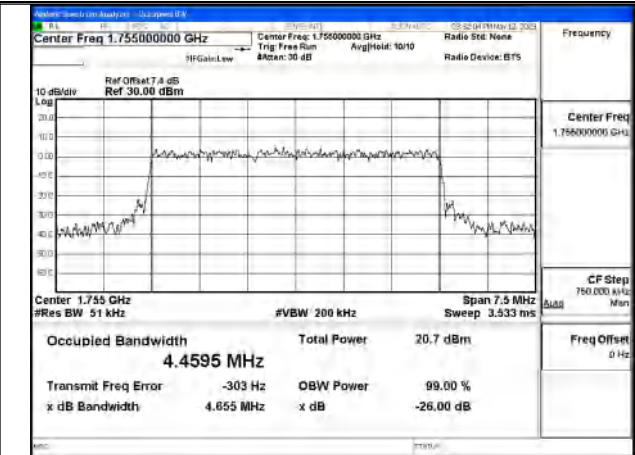


Fig.44

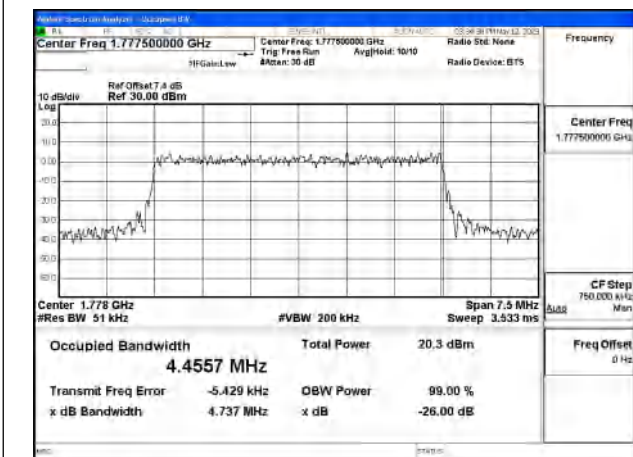


Fig.45

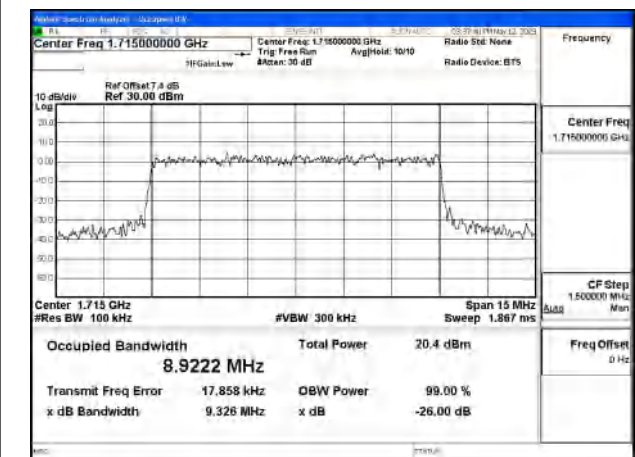


Fig.46

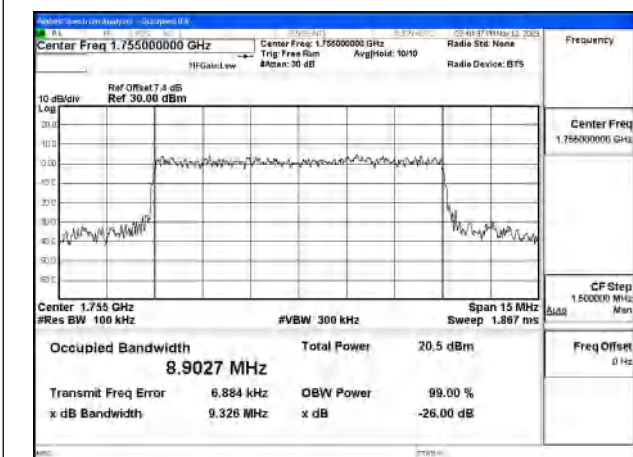


Fig.47

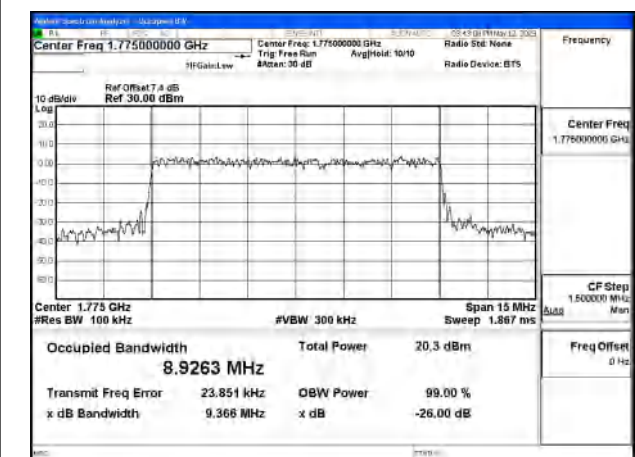


Fig.48



3 Emission Bandwidth

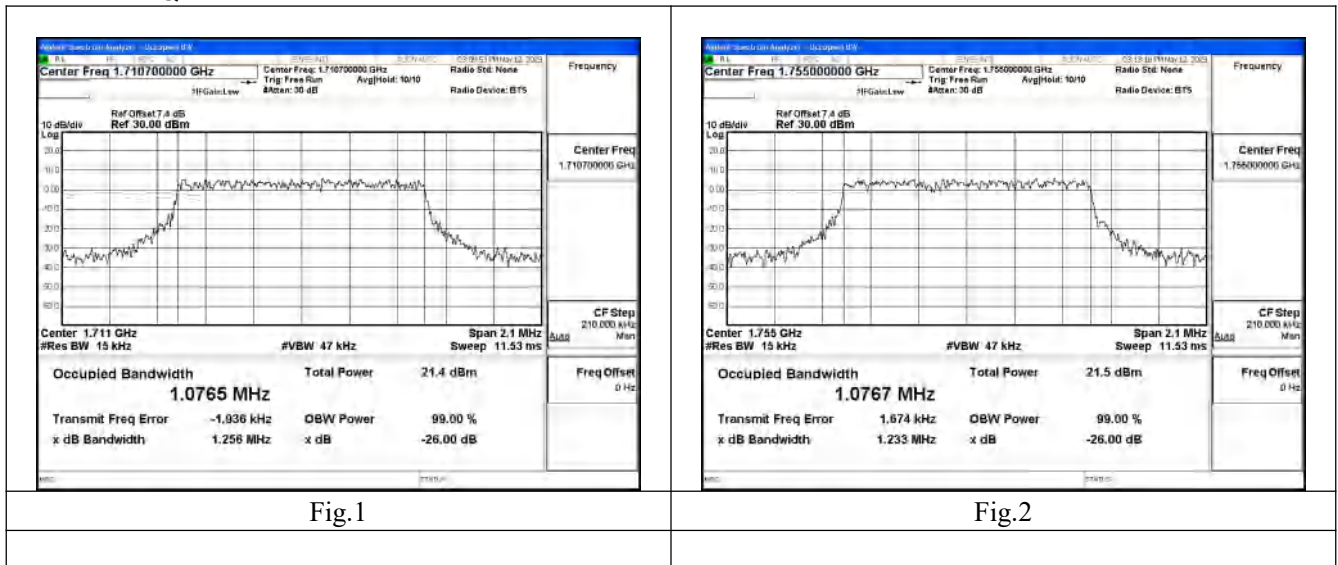
Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
66	QPSK	1710.7	131979	1.4	6	0	1.256	Fig.1
66	QPSK	1755	132422	1.4	6	0	1.233	Fig.2
66	QPSK	1779.3	132665	1.4	6	0	1.249	Fig.3
66	QPSK	1711.5	131987	3	15	0	2.919	Fig.4
66	QPSK	1755	132422	3	15	0	2.862	Fig.5
66	QPSK	1778.5	132657	3	15	0	2.842	Fig.6
66	QPSK	1712.5	131997	5	25	0	4.830	Fig.7
66	QPSK	1755	132422	5	25	0	4.786	Fig.8
66	QPSK	1777.5	132647	5	25	0	4.786	Fig.9
66	QPSK	1715	132022	10	50	0	9.289	Fig.10
66	QPSK	1755	132422	10	50	0	9.311	Fig.11
66	QPSK	1775	132622	10	50	0	9.227	Fig.12
66	QPSK	1717.5	132047	15	75	0	13.861	Fig.13
66	QPSK	1755	132422	15	75	0	14.017	Fig.14
66	QPSK	1772.5	132597	15	75	0	13.908	Fig.15
66	QPSK	1720	132072	20	100	0	18.588	Fig.16
66	QPSK	1755	132422	20	100	0	18.444	Fig.17
66	QPSK	1770	132572	20	100	0	18.464	Fig.18

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
66	16QAM	1710.7	131979	1.4	6	0	1.253	Fig.19
66	16QAM	1755	132422	1.4	6	0	1.279	Fig.20
66	16QAM	1779.3	132665	1.4	6	0	1.247	Fig.21
66	16QAM	1711.5	131987	3	15	0	2.877	Fig.22
66	16QAM	1755	132422	3	15	0	2.866	Fig.23
66	16QAM	1778.5	132657	3	15	0	2.876	Fig.24
66	16QAM	1712.5	131997	5	25	0	4.663	Fig.25
66	16QAM	1755	132422	5	25	0	4.872	Fig.26
66	16QAM	1777.5	132647	5	25	0	4.754	Fig.27
66	16QAM	1715	132022	10	50	0	9.654	Fig.28
66	16QAM	1755	132422	10	50	0	9.415	Fig.29
66	16QAM	1775	132622	10	50	0	9.353	Fig.30
66	16QAM	1717.5	132047	15	75	0	13.900	Fig.31
66	16QAM	1755	132422	15	75	0	13.869	Fig.32
66	16QAM	1772.5	132597	15	75	0	13.828	Fig.33
66	16QAM	1720	132072	20	100	0	18.495	Fig.34
66	16QAM	1755	132422	20	100	0	18.455	Fig.35
66	16QAM	1770	132572	20	100	0	18.884	Fig.36



Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
66	64QAM	1710.7	131979	1.4	6	0	1.267	Fig.37
66	64QAM	1755	132422	1.4	6	0	1.249	Fig.38
66	64QAM	1779.3	132665	1.4	6	0	1.287	Fig.39
66	64QAM	1711.5	131987	3	15	0	2.919	Fig.40
66	64QAM	1755	132422	3	15	0	2.900	Fig.41
66	64QAM	1778.5	132657	3	15	0	2.920	Fig.42
66	64QAM	1712.5	131997	5	25	0	4.856	Fig.43
66	64QAM	1755	132422	5	25	0	4.655	Fig.44
66	64QAM	1777.5	132647	5	25	0	4.737	Fig.45
66	64QAM	1715	132022	10	50	0	9.326	Fig.46
66	64QAM	1755	132422	10	50	0	9.326	Fig.47
66	64QAM	1775	132622	10	50	0	9.366	Fig.48
66	64QAM	1717.5	132047	15	75	0	13.886	Fig.49
66	64QAM	1755	132422	15	75	0	13.958	Fig.50
66	64QAM	1772.5	132597	15	75	0	14.132	Fig.51
66	64QAM	1720	132072	20	100	0	18.607	Fig.52
66	64QAM	1755	132422	20	100	0	18.648	Fig.53
66	64QAM	1770	132572	20	100	0	18.599	Fig.54

Test Mode: QPSK



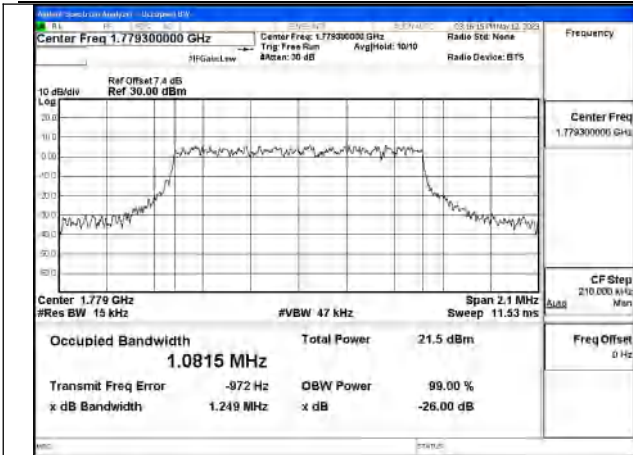


Fig.3

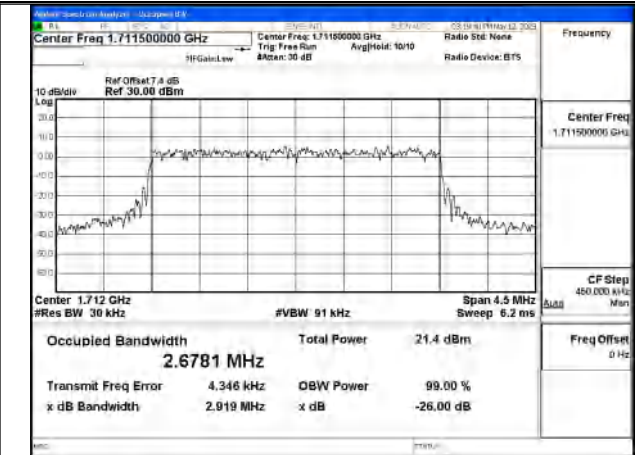


Fig.4

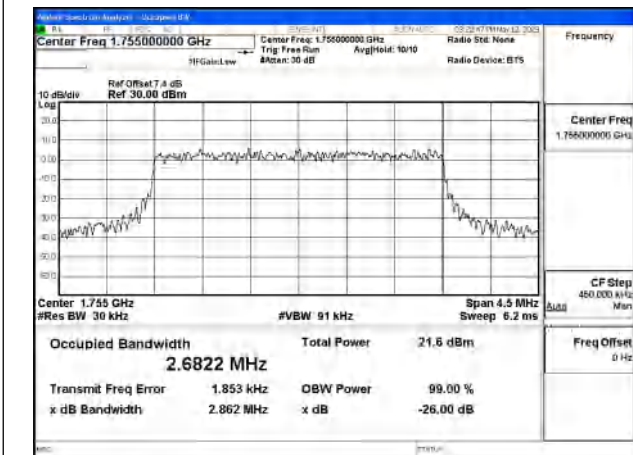


Fig.5

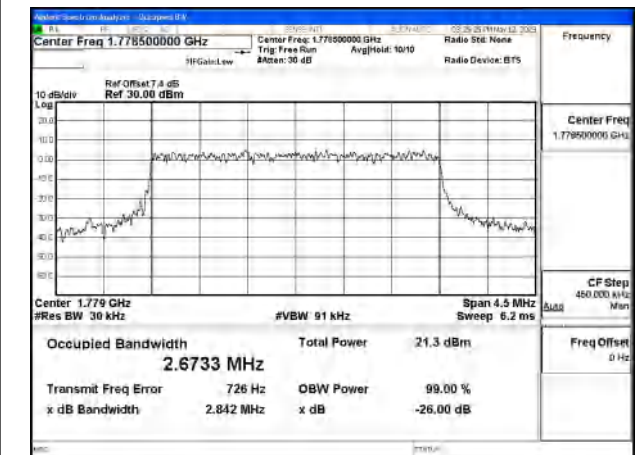


Fig.6

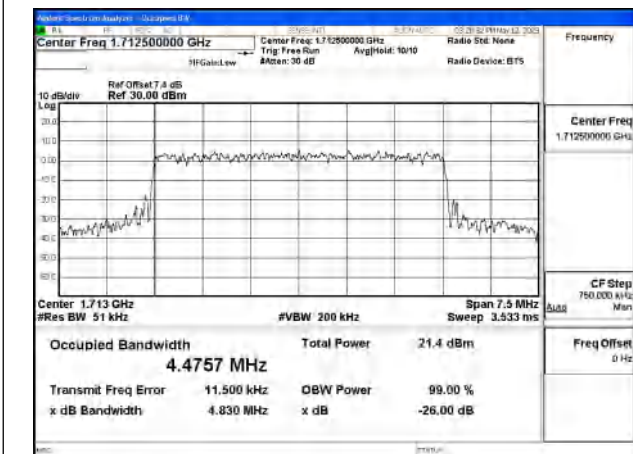


Fig.7

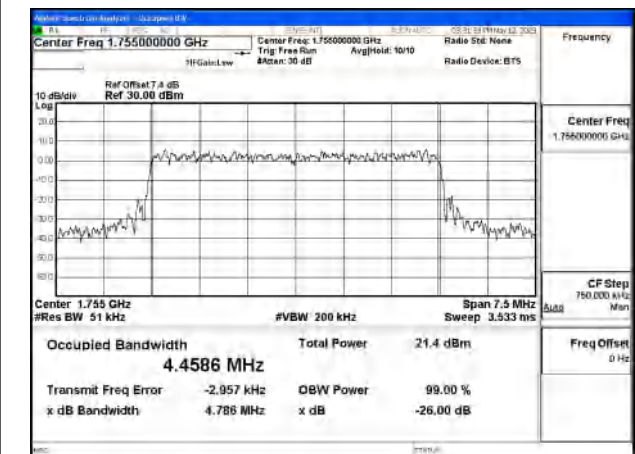


Fig.8

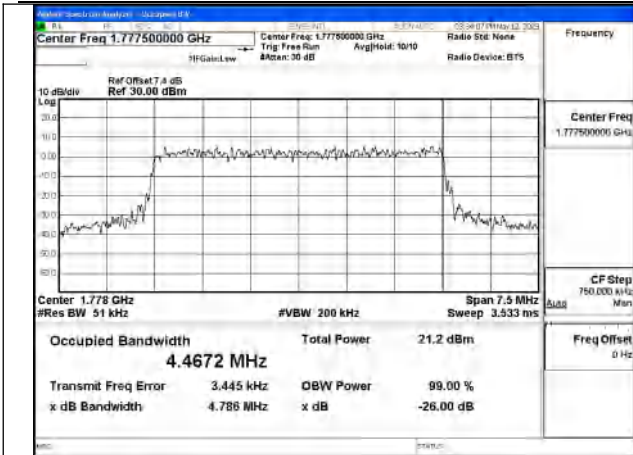


Fig.9

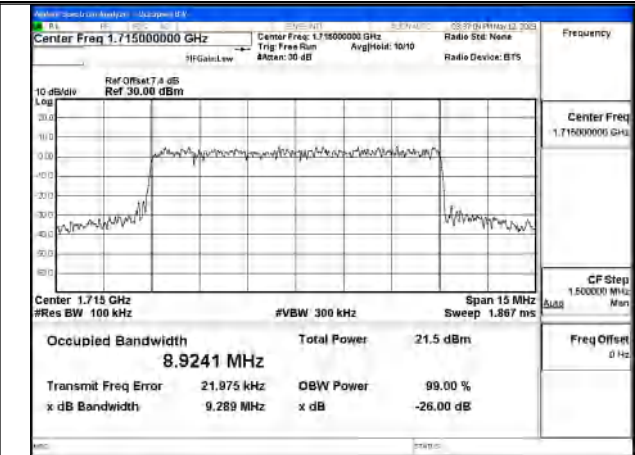


Fig.10

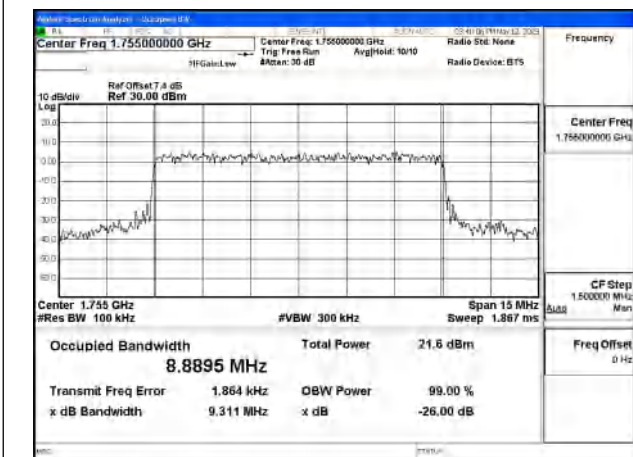


Fig.11

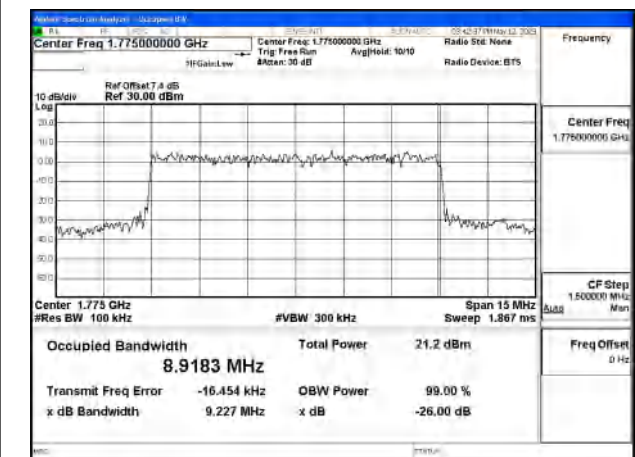


Fig.12

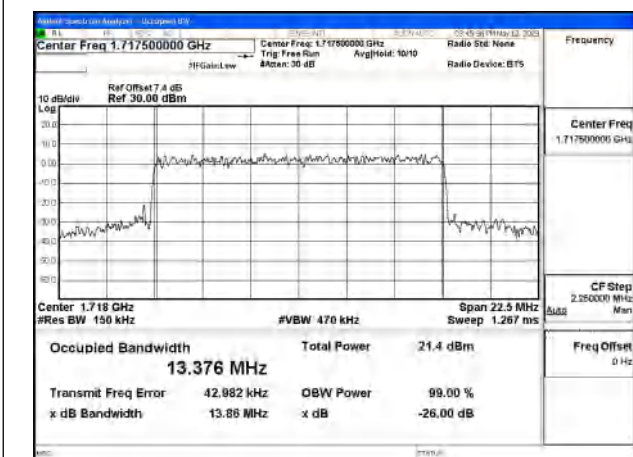


Fig.13

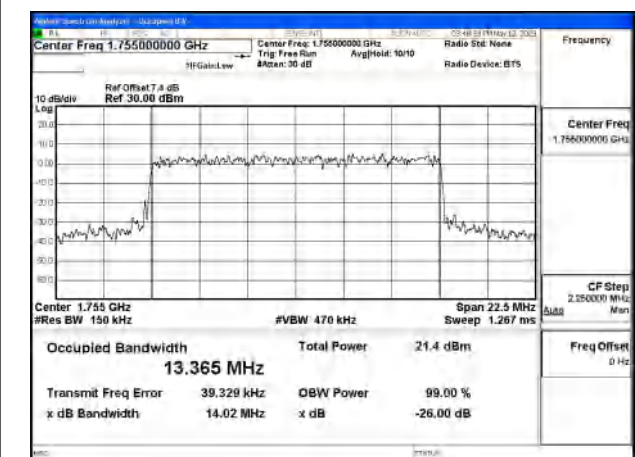


Fig.14

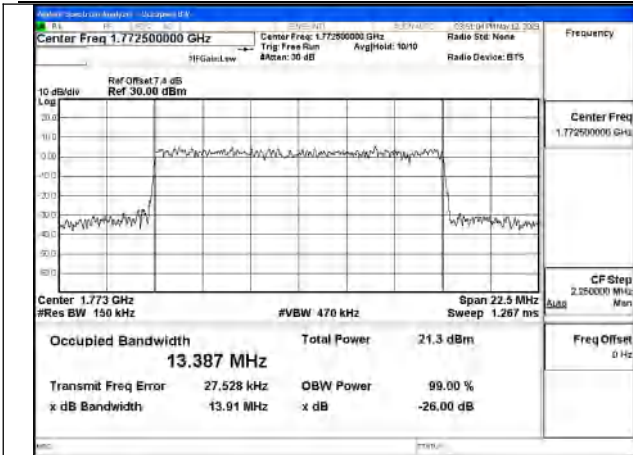


Fig.15

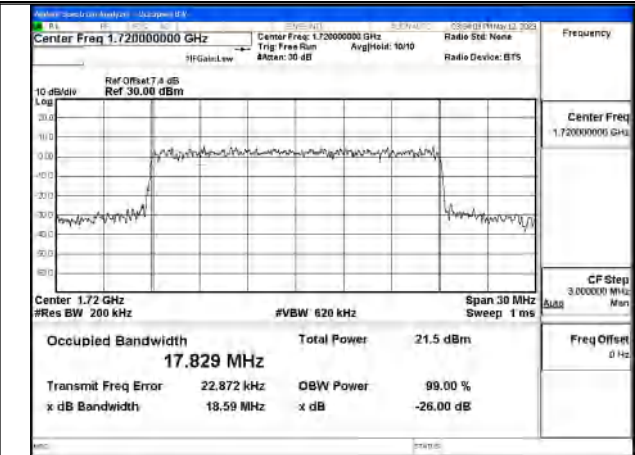


Fig.16

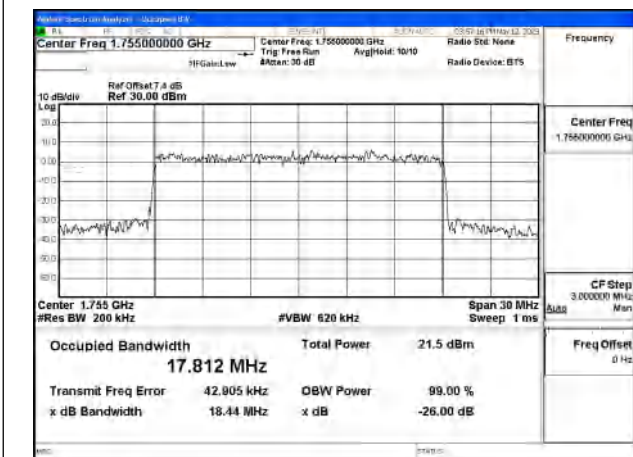


Fig.17

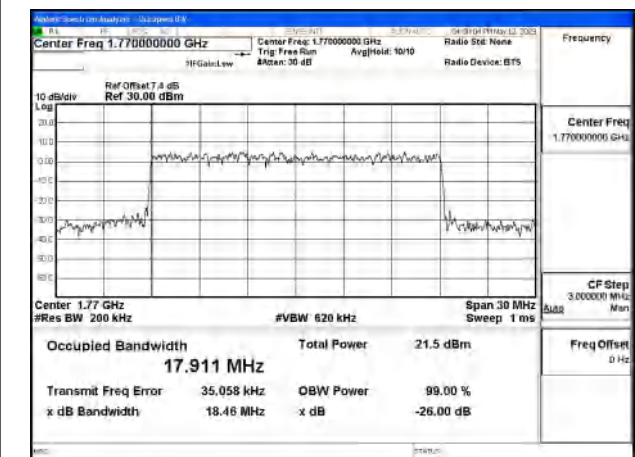


Fig.18

Test Mode: 16QAM

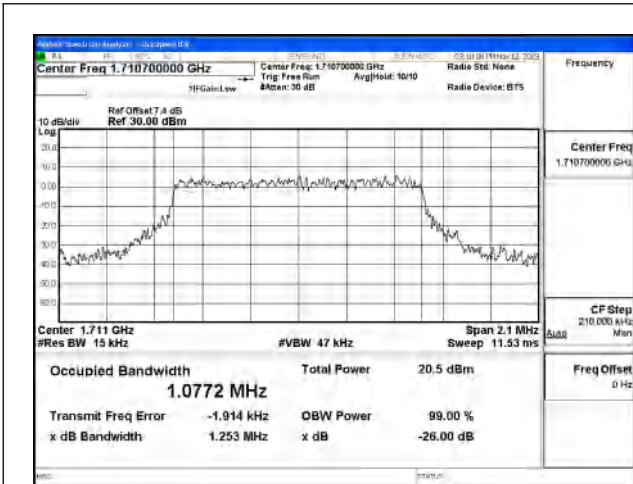


Fig.19

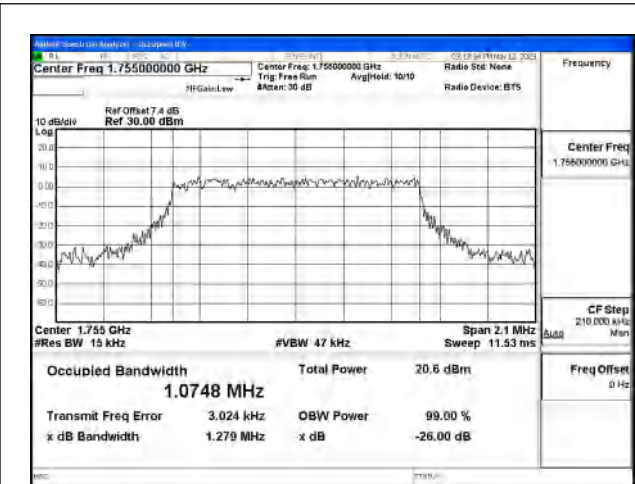


Fig.20

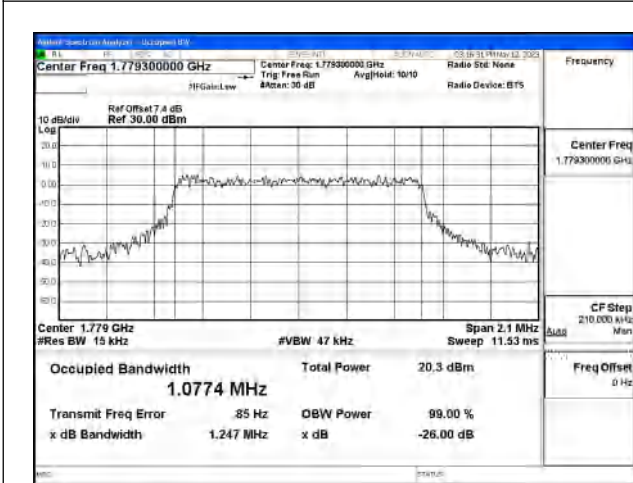


Fig.21

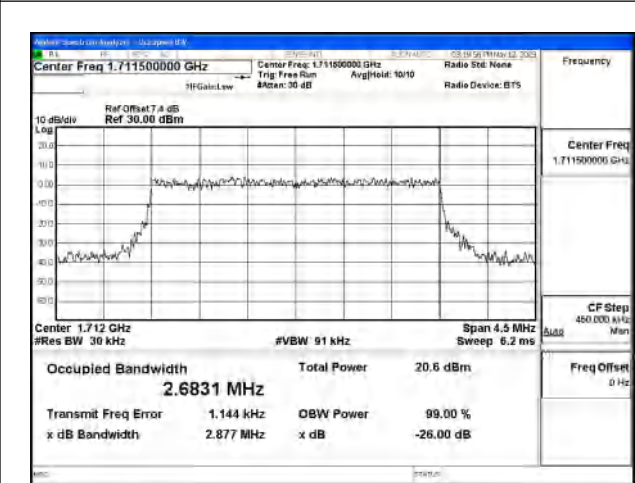


Fig.22

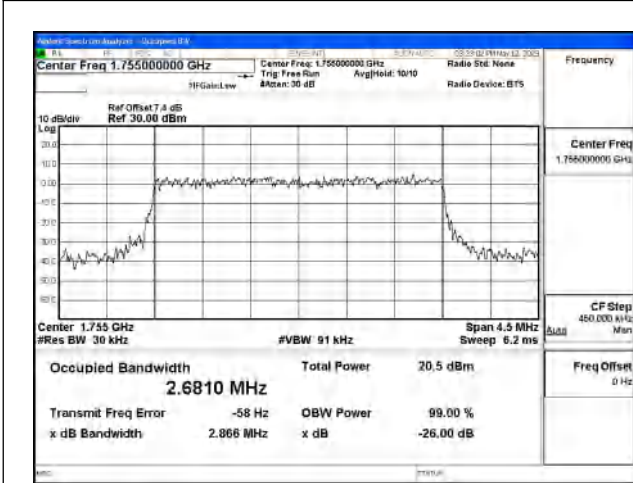


Fig.23

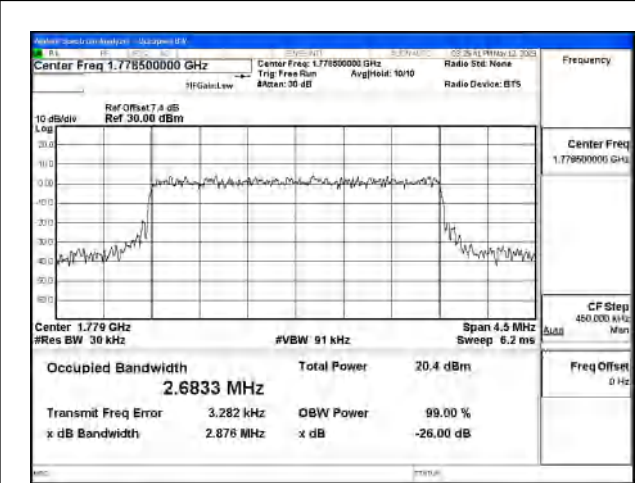


Fig.24

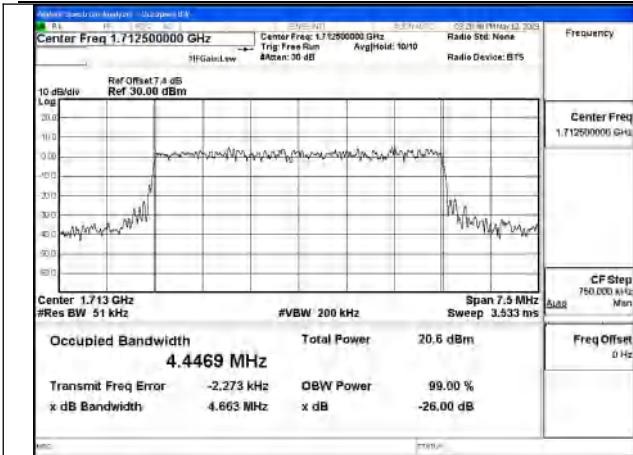


Fig.25

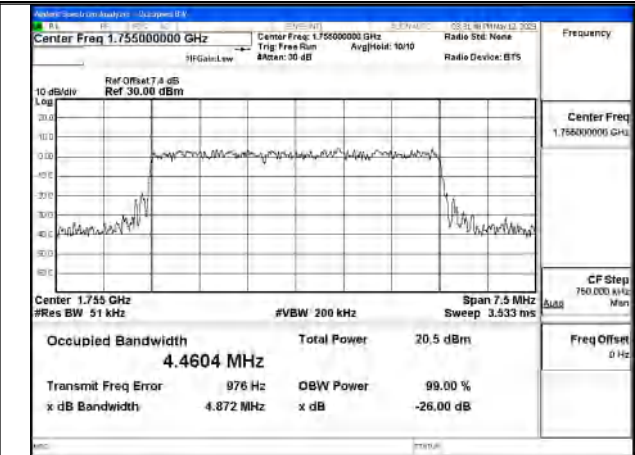


Fig.26

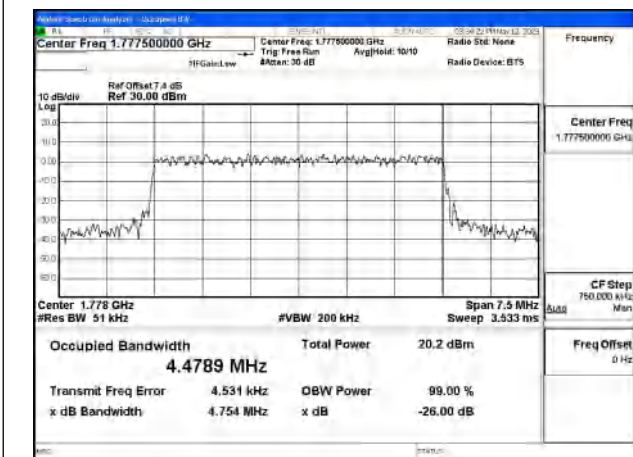


Fig.27

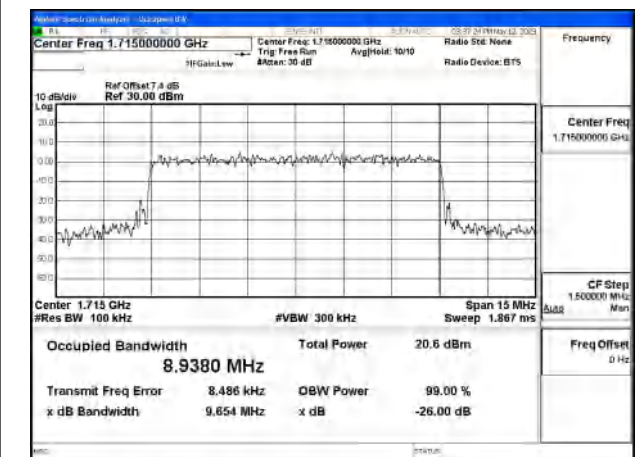


Fig.28

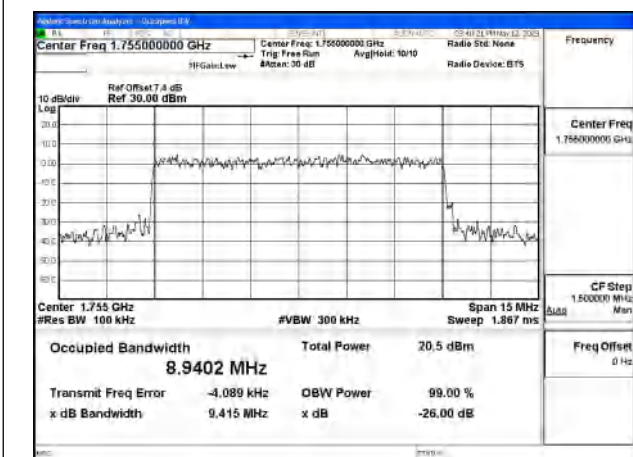


Fig.29

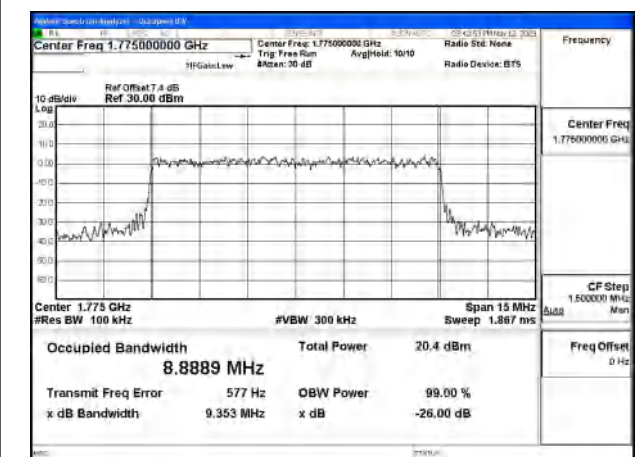


Fig.30

Test Mode: 64QAM

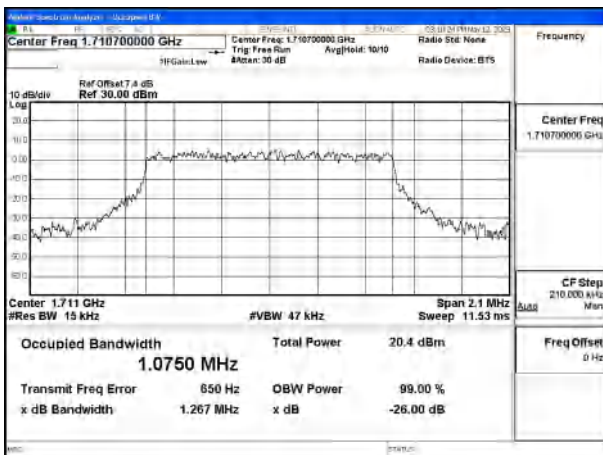


Fig.37

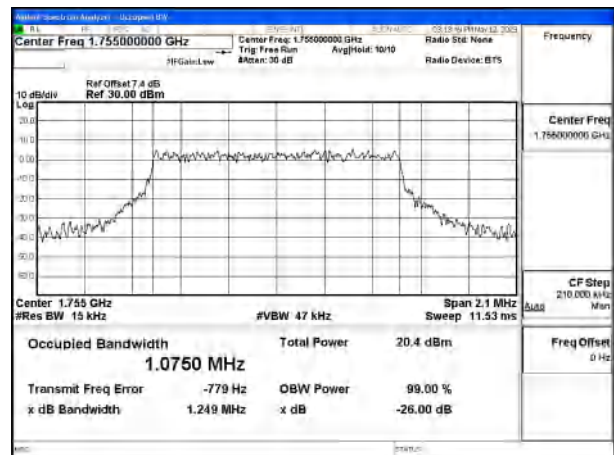


Fig.38

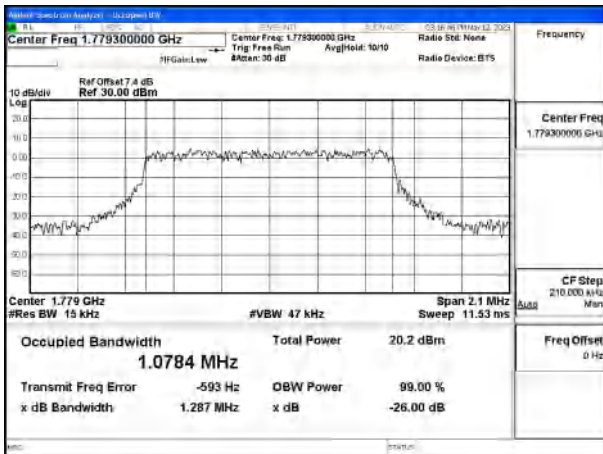


Fig.39

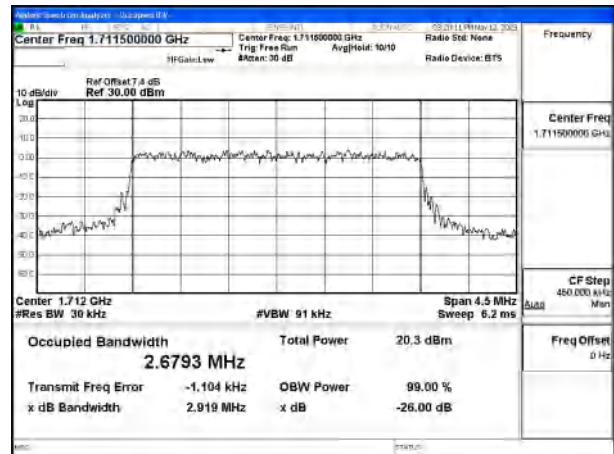


Fig.40

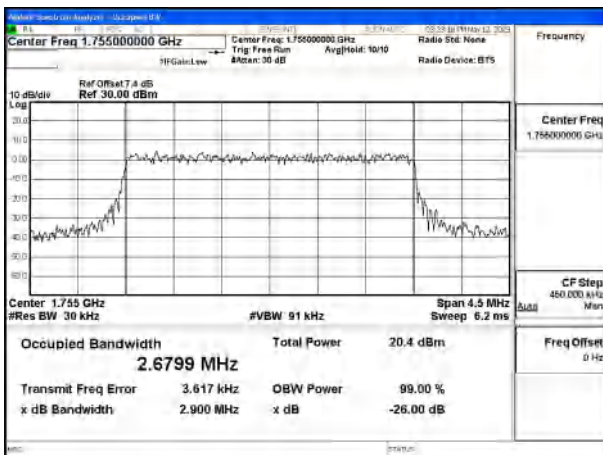


Fig.41

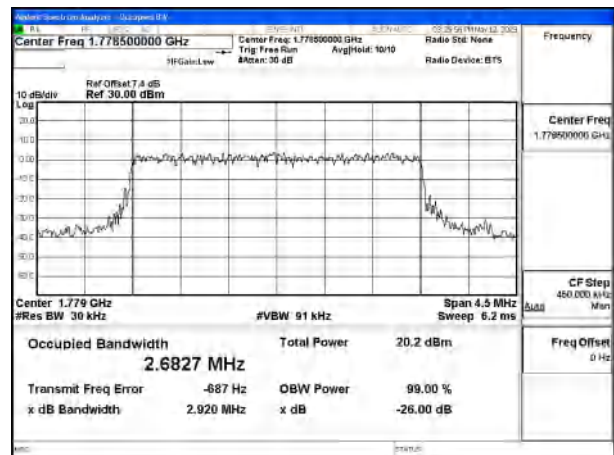


Fig.42

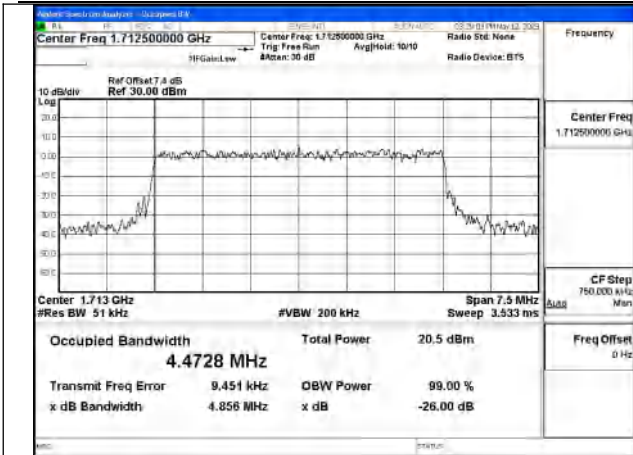


Fig.43

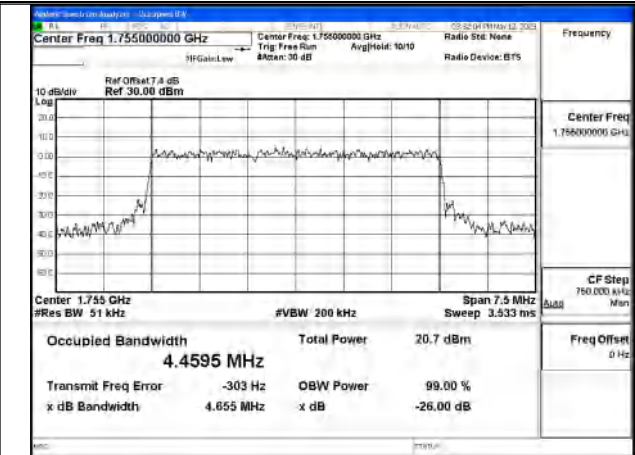


Fig.44

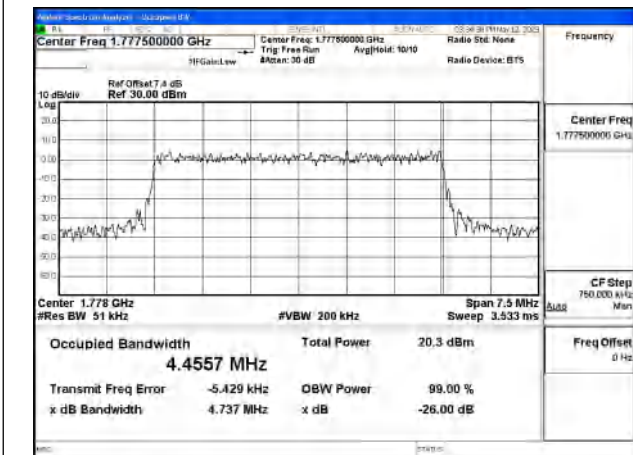


Fig.45

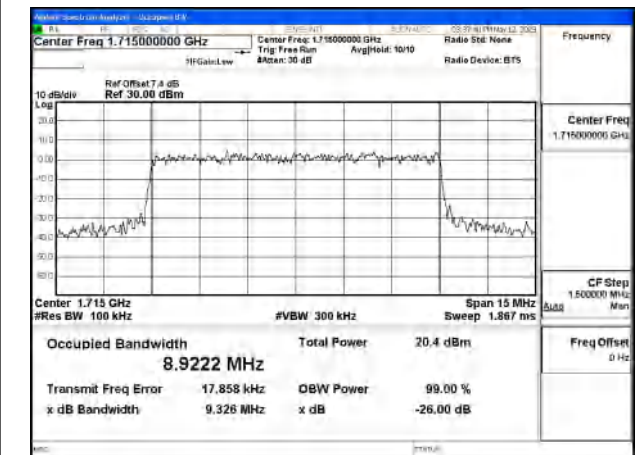


Fig.46

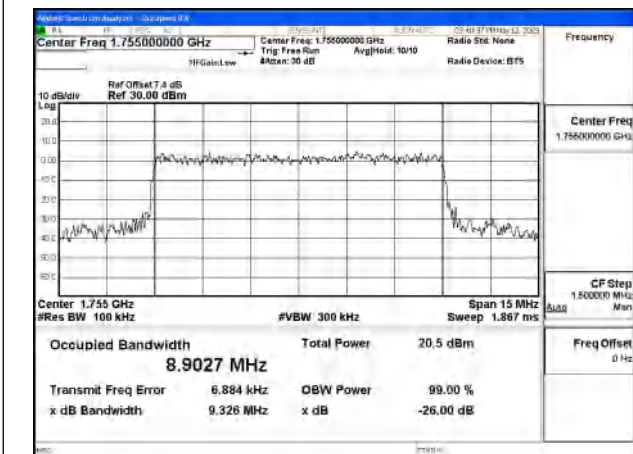


Fig.47

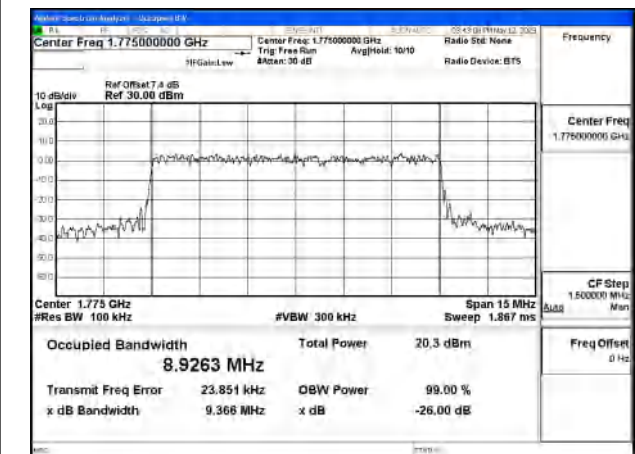


Fig.48

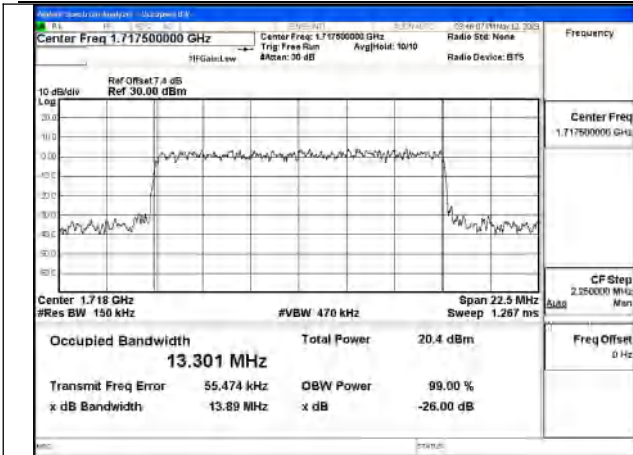


Fig.49

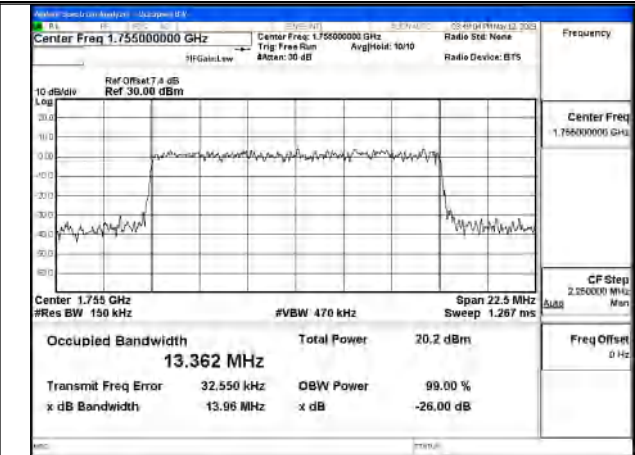


Fig.50

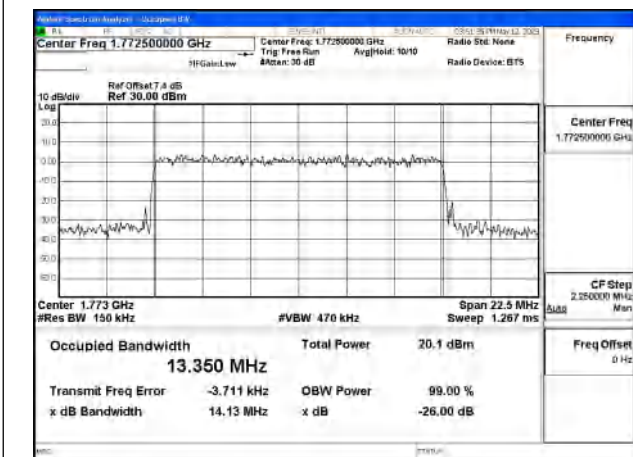


Fig.51

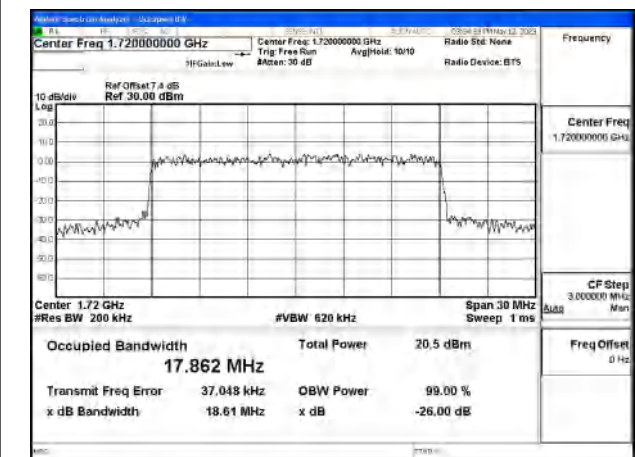


Fig.52

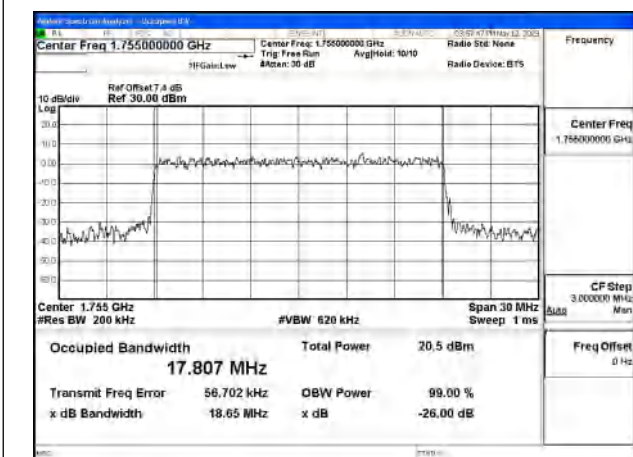


Fig.53

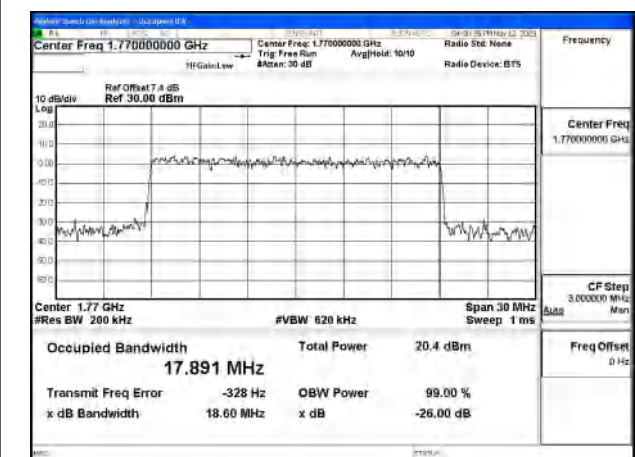


Fig.54



4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
66	1710.7	131979	1.4	1	5	Fig.1	Fig.2	Fig.3
66	1710.7	131979	1.4	6	0	Fig.4	Fig.5	Fig.6
66	1755	132422	1.4	1	5	Fig.7	Fig.8	Fig.9
66	1755	132422	1.4	6	0	Fig.10	Fig.11	Fig.12
66	1779.3	132665	1.4	1	5	Fig.13	Fig.14	Fig.15
66	1779.3	132665	1.4	6	0	Fig.16	Fig.17	Fig.18
66	1711.5	131987	3	1	14	Fig.19	Fig.20	Fig.21
66	1711.5	131987	3	15	0	Fig.22	Fig.23	Fig.24
66	1755	132422	3	1	14	Fig.25	Fig.26	Fig.27
66	1755	132422	3	15	0	Fig.28	Fig.29	Fig.30
66	1778.5	132657	3	1	14	Fig.31	Fig.32	Fig.33
66	1778.5	132657	3	15	0	Fig.34	Fig.35	Fig.36
66	1712.5	131997	5	1	24	Fig.37	Fig.38	Fig.39
66	1712.5	131997	5	25	0	Fig.40	Fig.41	Fig.42
66	1755	132422	5	1	24	Fig.43	Fig.44	Fig.45
66	1755	132422	5	25	0	Fig.46	Fig.47	Fig.48
66	1777.5	132647	5	1	24	Fig.49	Fig.50	Fig.51
66	1777.5	132647	5	25	0	Fig.52	Fig.53	Fig.54
66	1715	132022	10	1	49	Fig.55	Fig.56	Fig.57
66	1715	132022	10	50	0	Fig.58	Fig.59	Fig.60
66	1755	132422	10	1	49	Fig.61	Fig.62	Fig.63
66	1755	132422	10	50	0	Fig.64	Fig.65	Fig.66
66	1775	132622	10	1	49	Fig.67	Fig.68	Fig.69
66	1775	132622	10	50	0	Fig.70	Fig.71	Fig.72
66	1717.5	132047	15	1	74	Fig.73	Fig.74	Fig.75
66	1717.5	132047	15	75	0	Fig.76	Fig.77	Fig.78
66	1755	132422	15	1	74	Fig.79	Fig.80	Fig.81
66	1755	132422	15	75	0	Fig.82	Fig.83	Fig.84
66	1772.5	132597	15	1	74	Fig.85	Fig.86	Fig.87
66	1772.5	132597	15	75	0	Fig.88	Fig.89	Fig.90
66	1720	132072	20	1	99	Fig.91	Fig.92	Fig.93
66	1720	132072	20	100	0	Fig.94	Fig.95	Fig.96
66	1755	132422	20	1	99	Fig.97	Fig.98	Fig.99
66	1755	132422	20	100	0	Fig.100	Fig.101	Fig.102
66	1770	132572	20	1	99	Fig.103	Fig.104	Fig.105
66	1770	132572	20	100	0	Fig.106	Fig.107	Fig.108

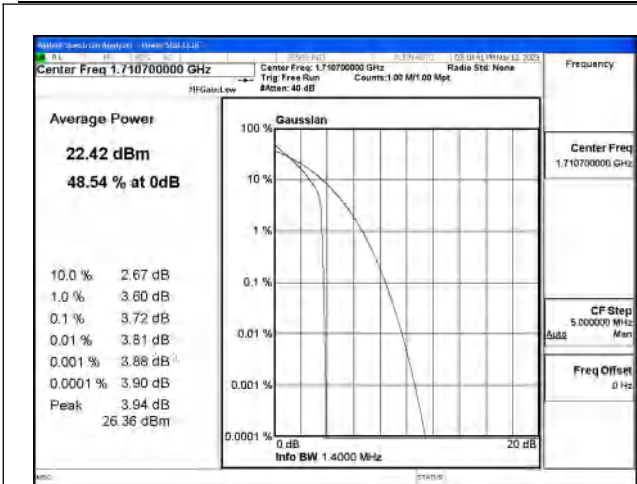


Fig.1

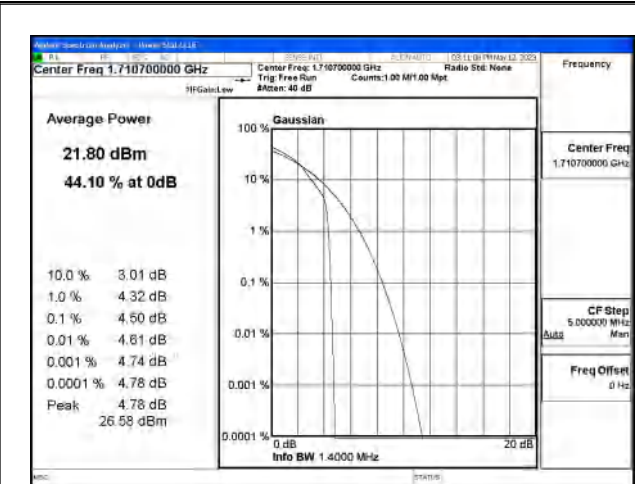


Fig.2

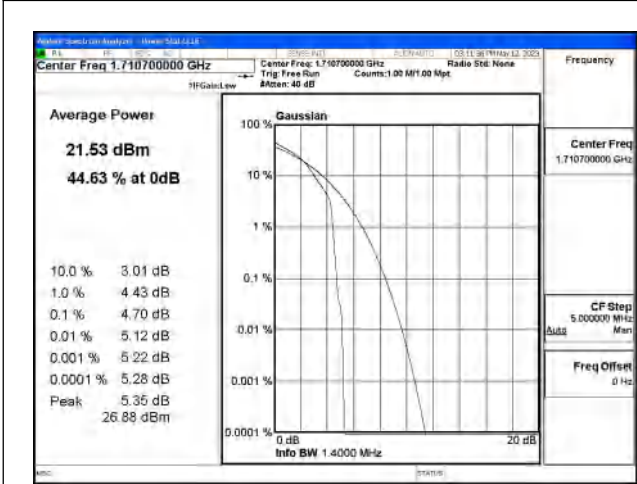


Fig.3

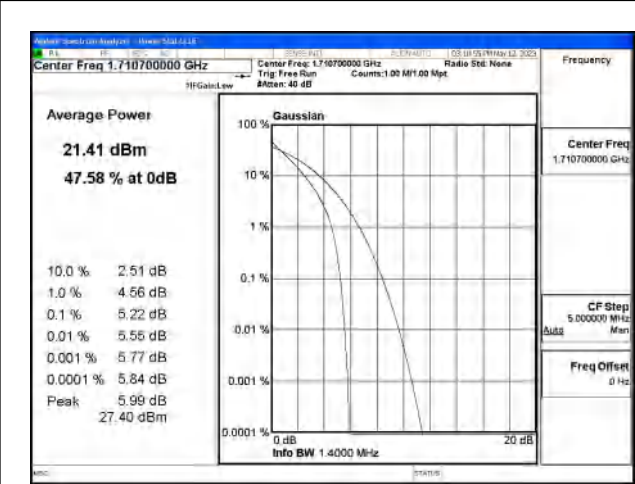


Fig.4

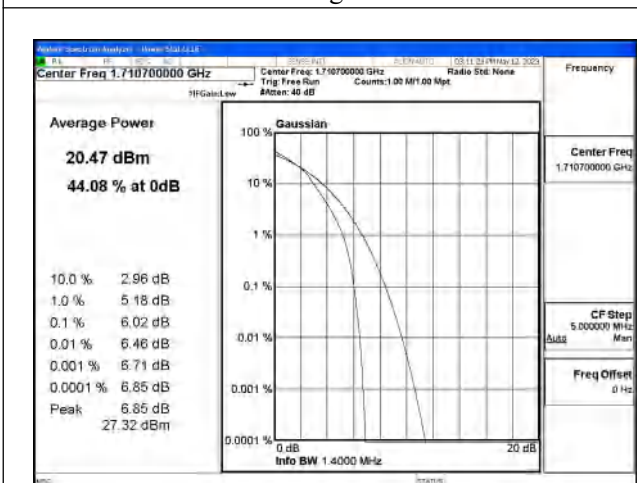


Fig.5

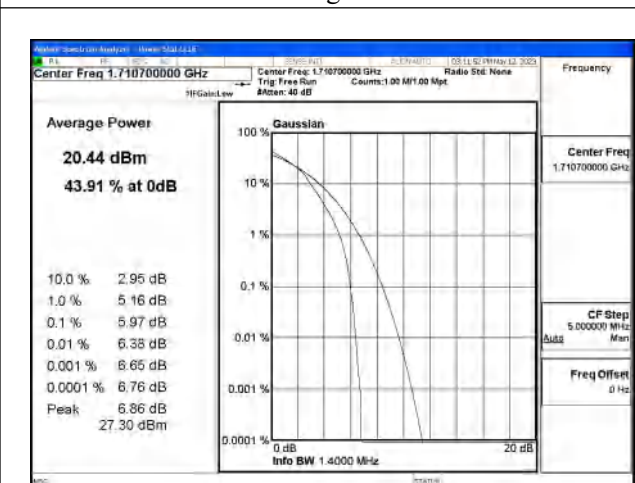


Fig.6

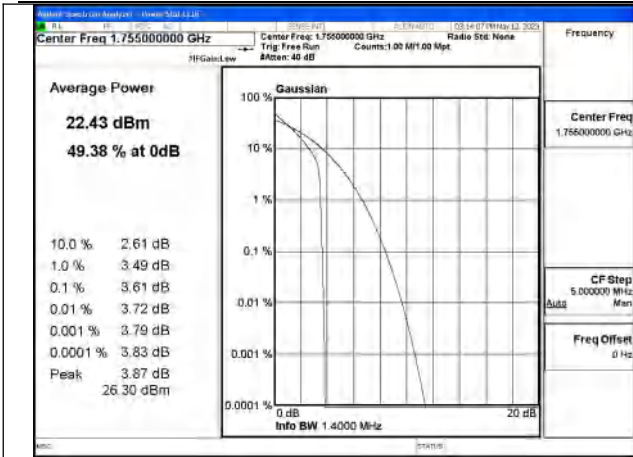


Fig.7

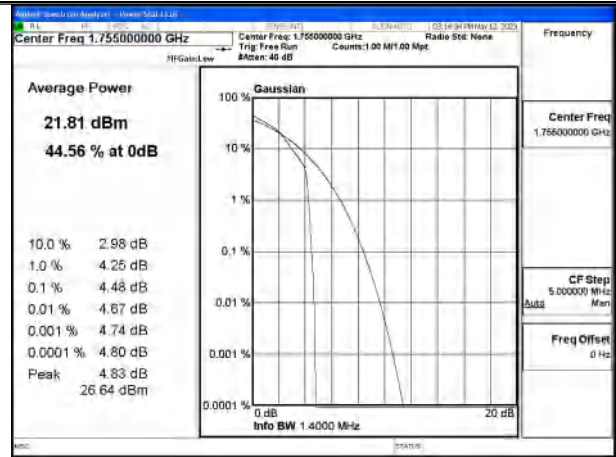


Fig.8

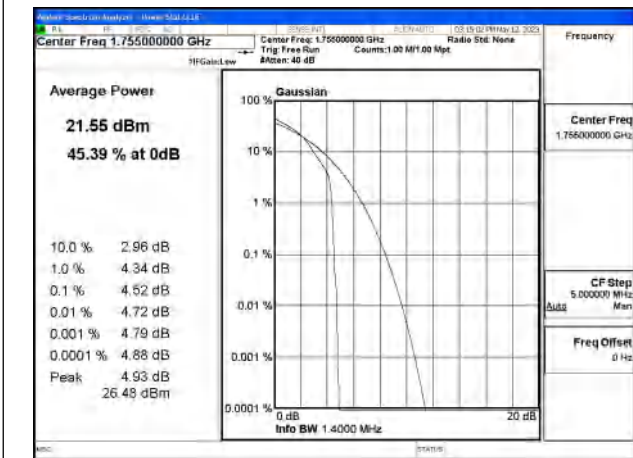


Fig.9

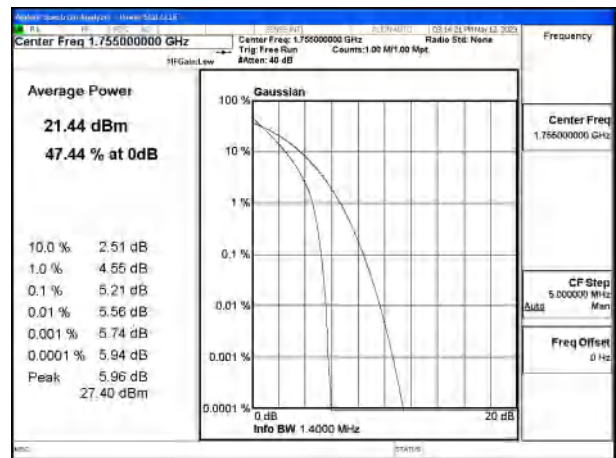


Fig.10

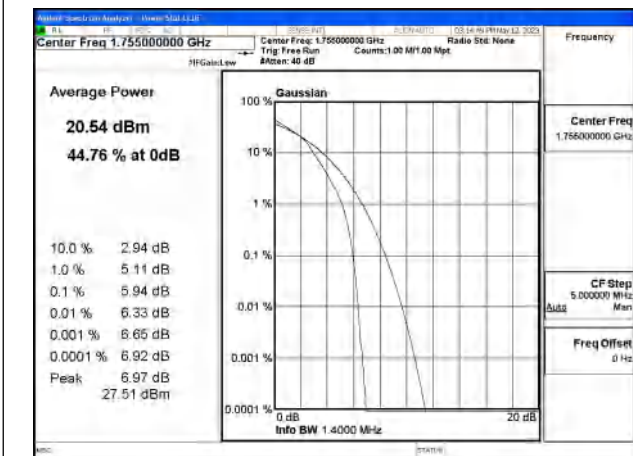


Fig.11

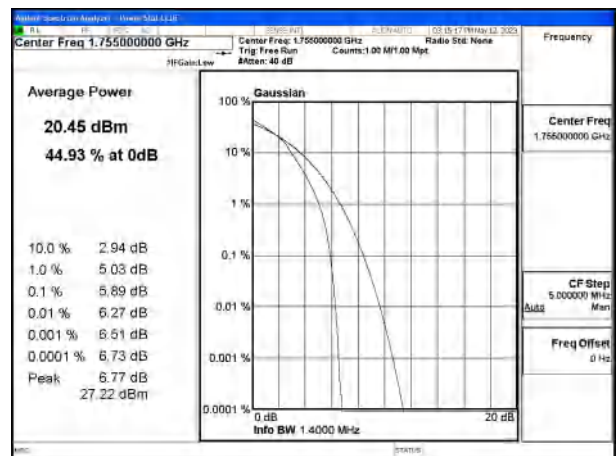


Fig.12

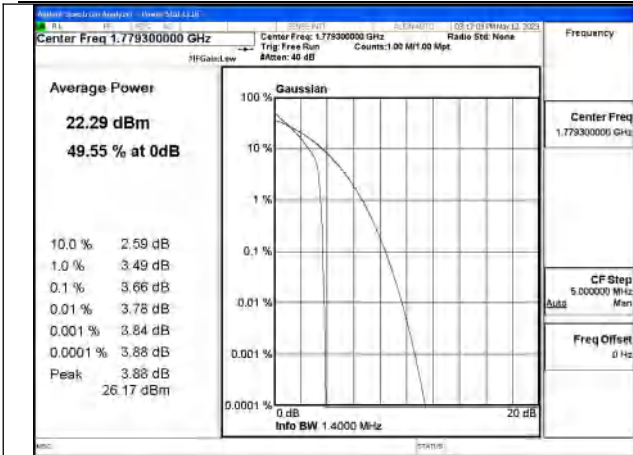


Fig.13

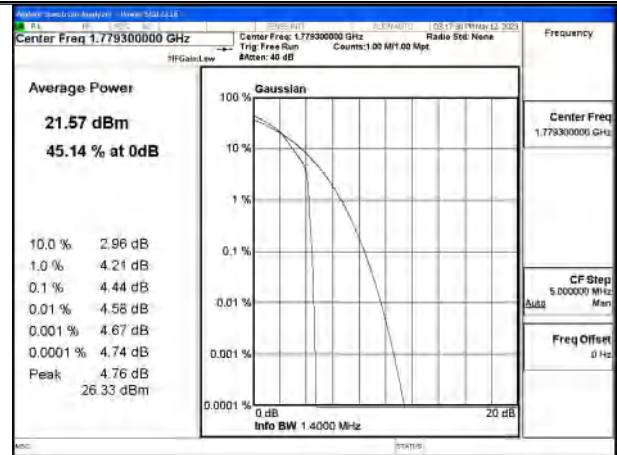


Fig.14

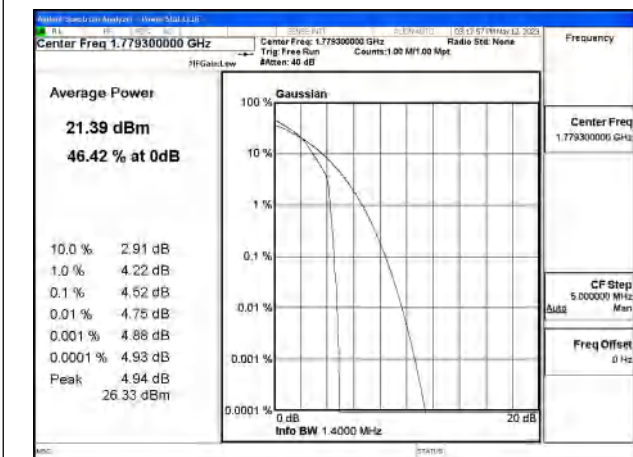


Fig.15

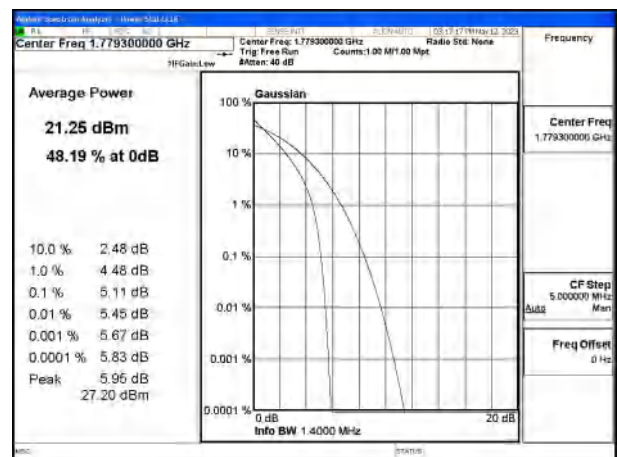


Fig.16

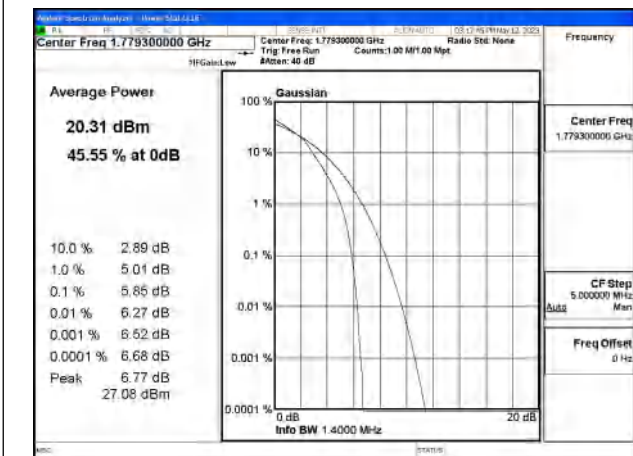


Fig.17

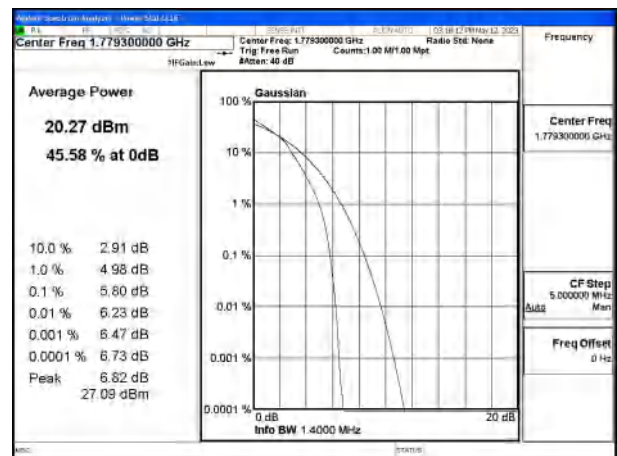


Fig.18

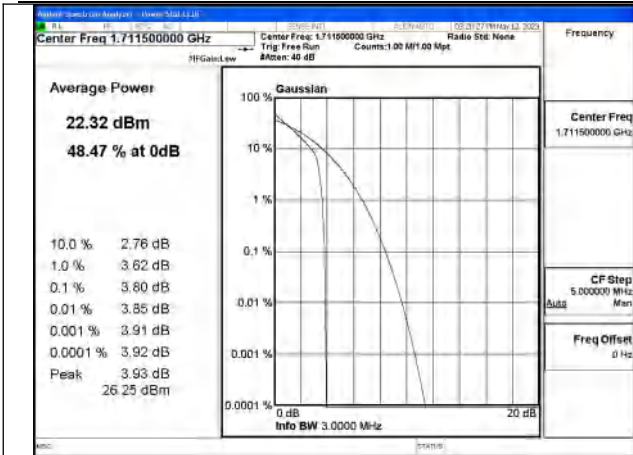


Fig.19

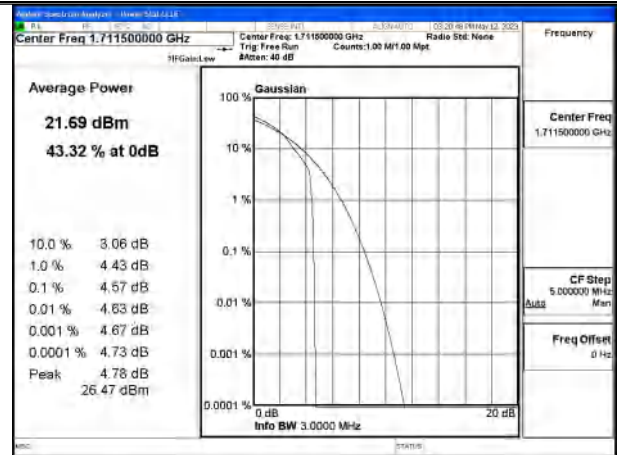


Fig.20

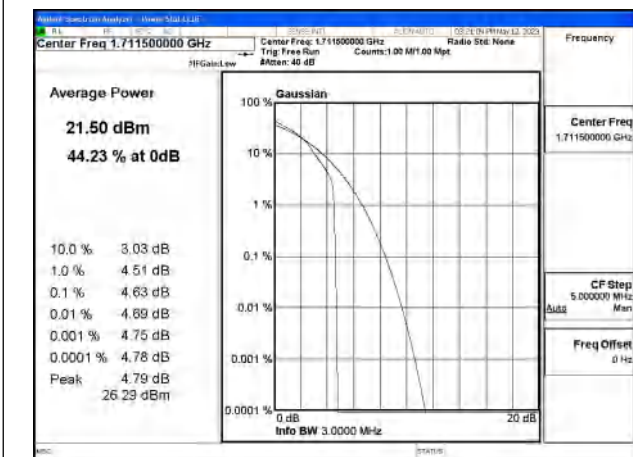


Fig.21

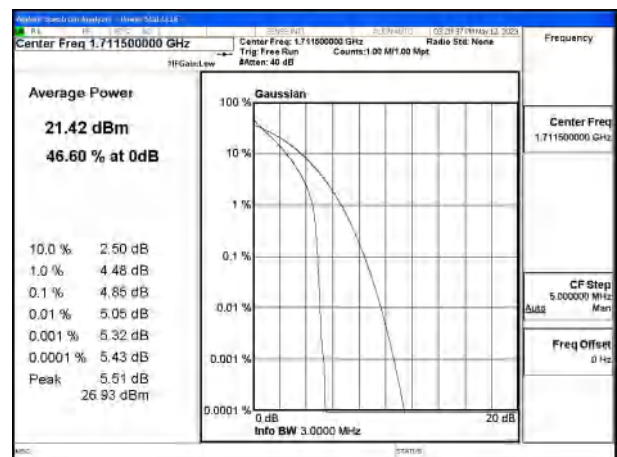


Fig.22

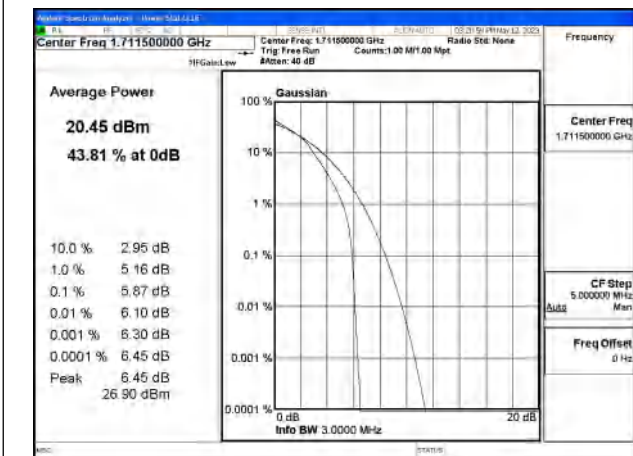


Fig.23

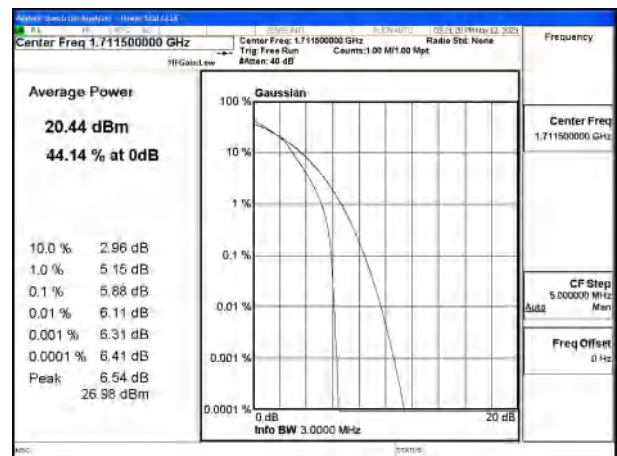


Fig.24

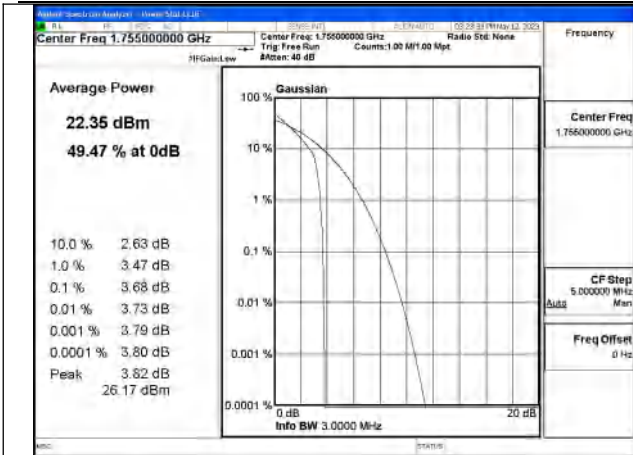


Fig.25

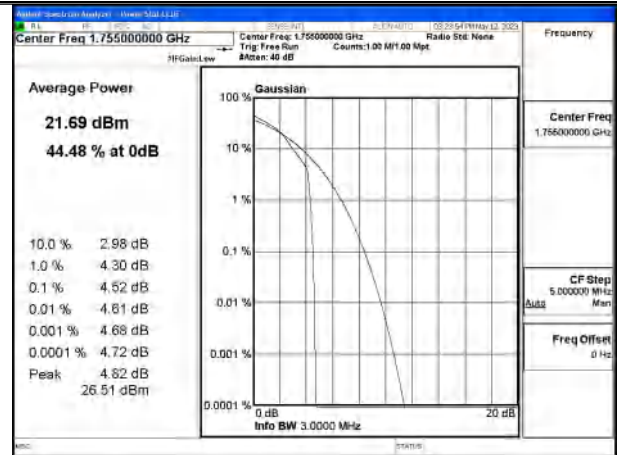


Fig.26

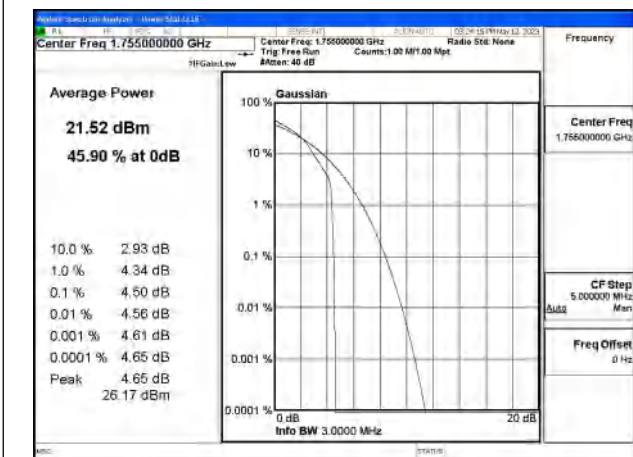


Fig.27

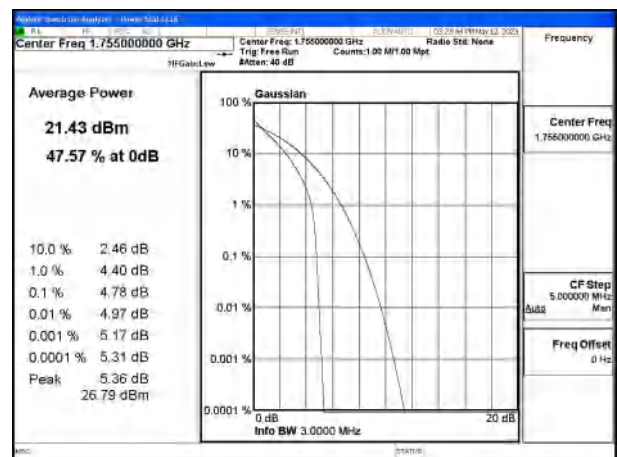


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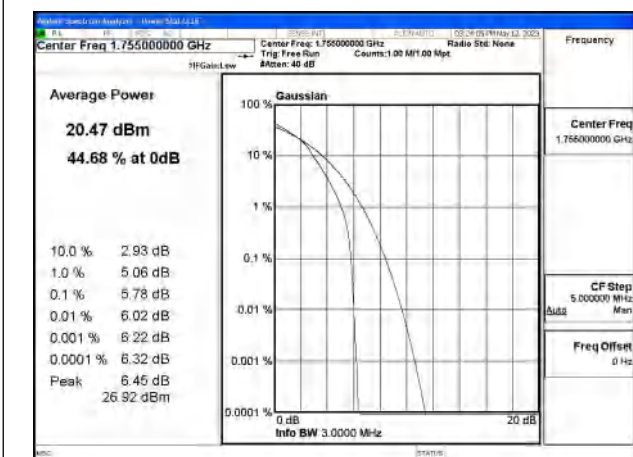


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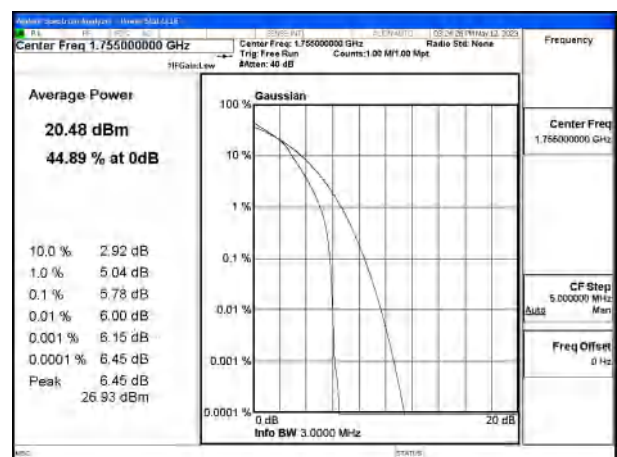


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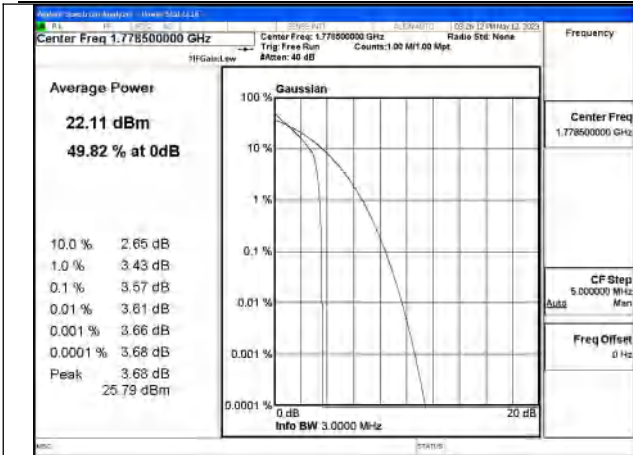


Fig.31

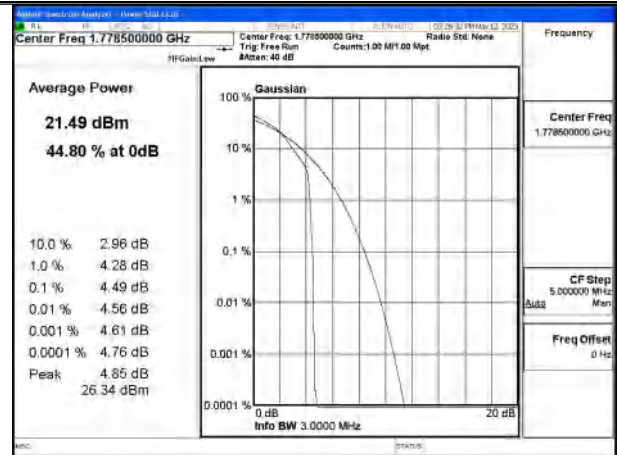


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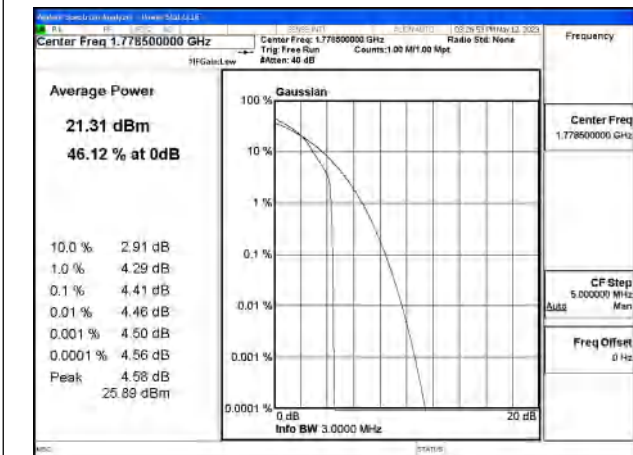


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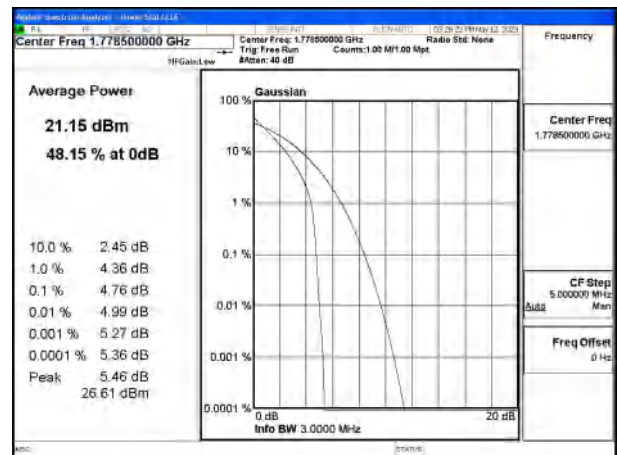


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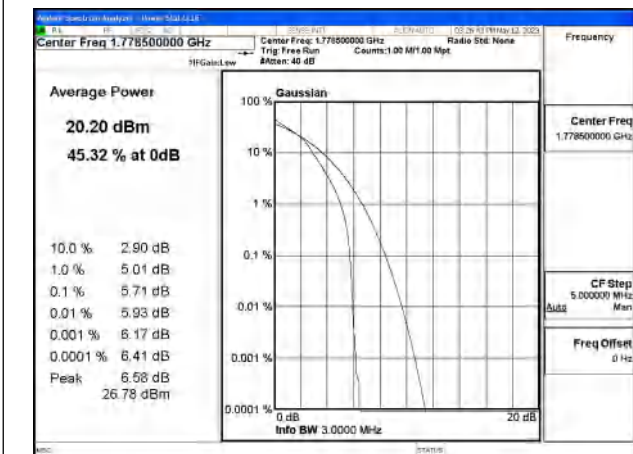


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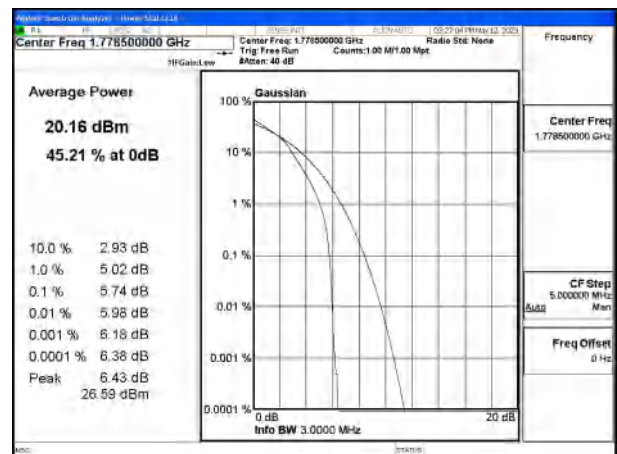


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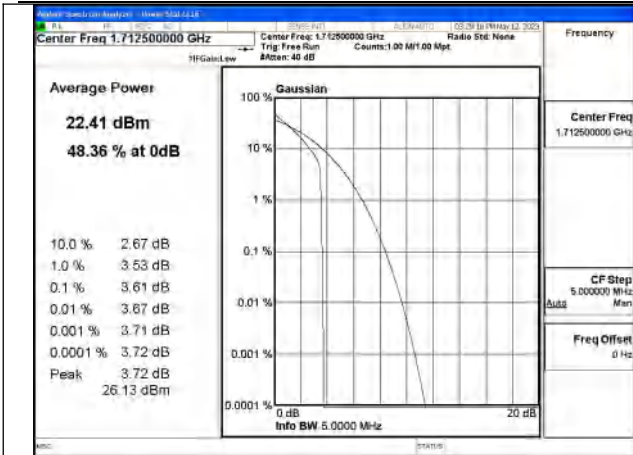


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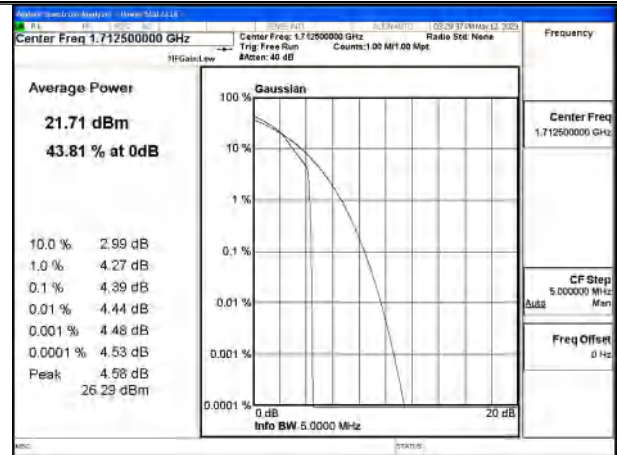


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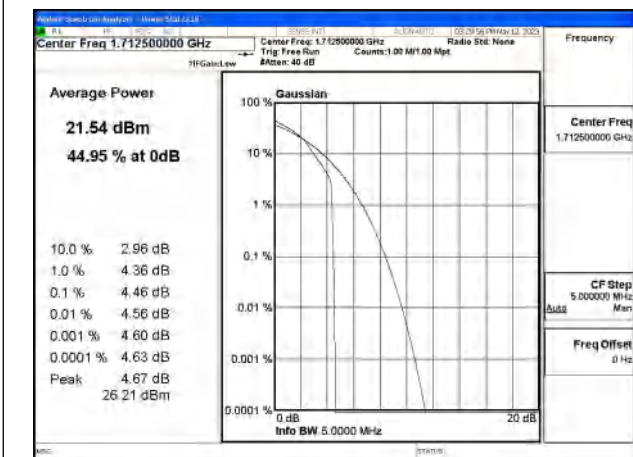


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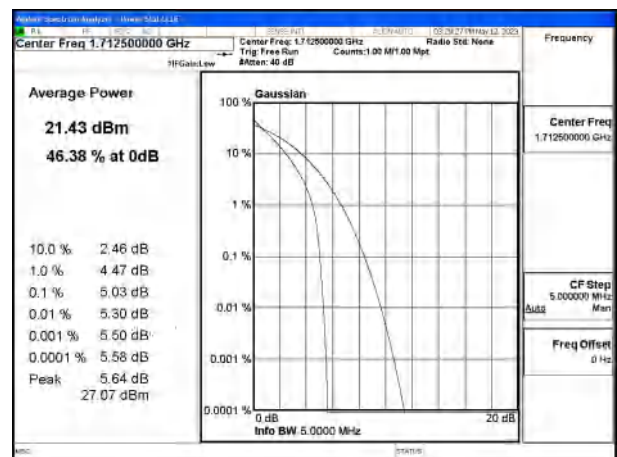


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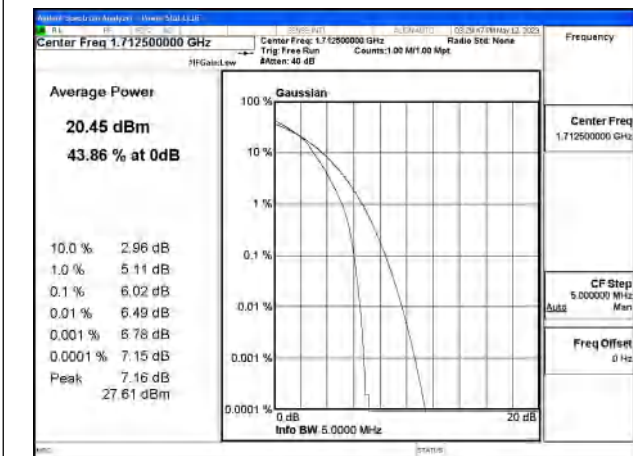


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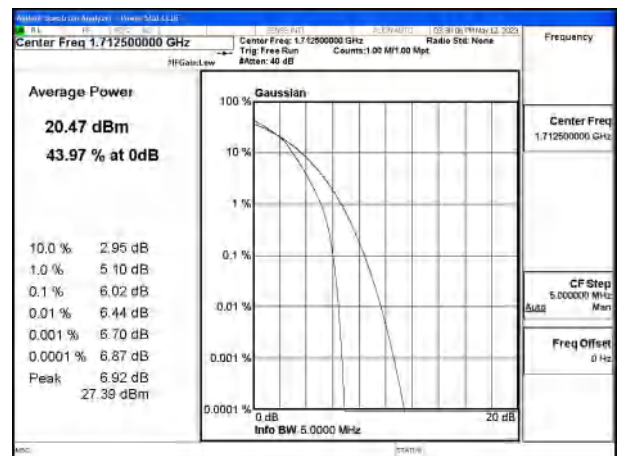


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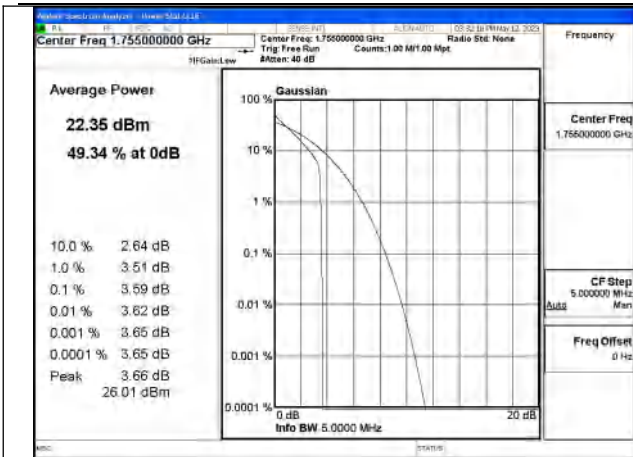


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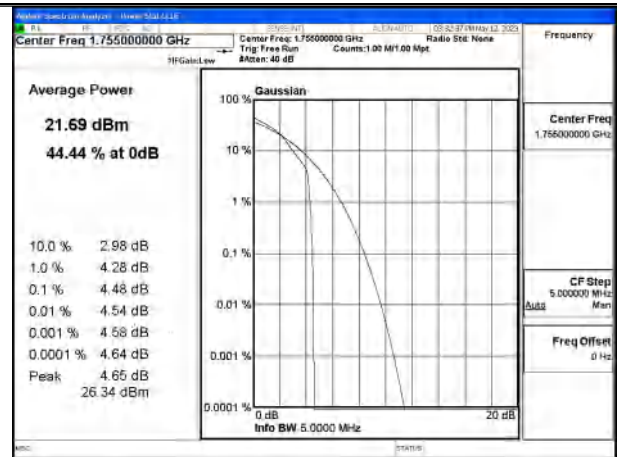


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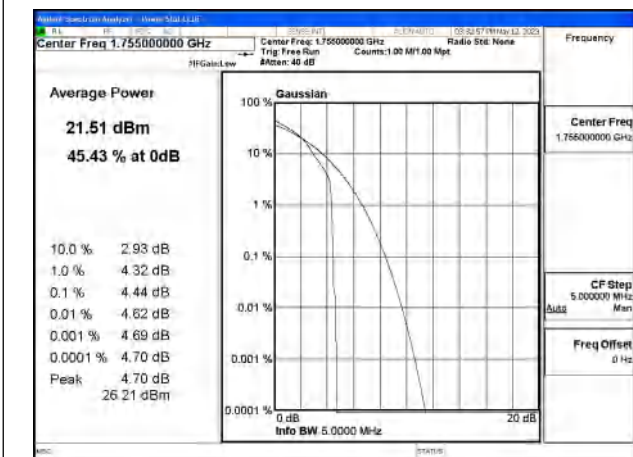


Fig.45

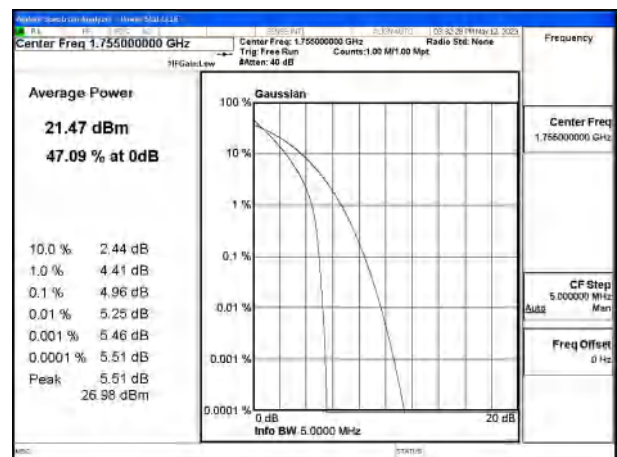


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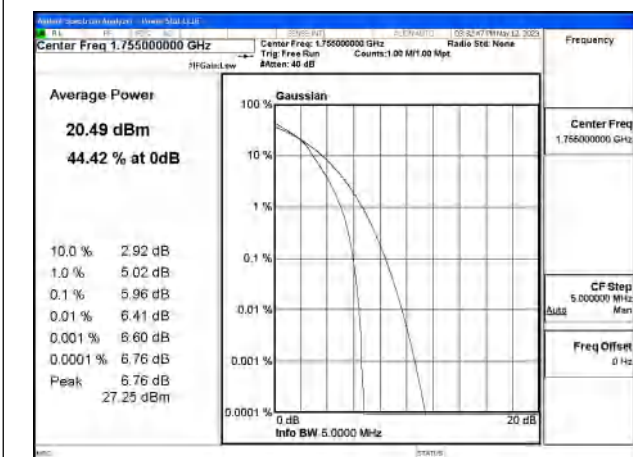


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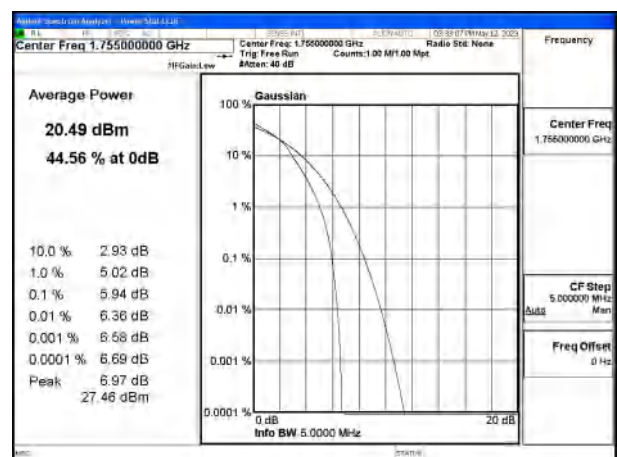


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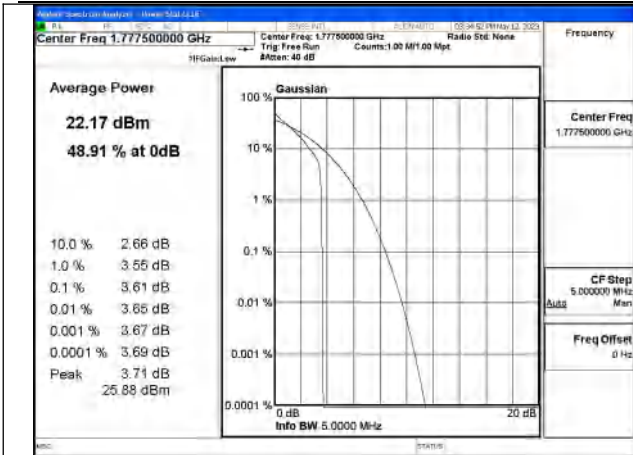


Fig.49

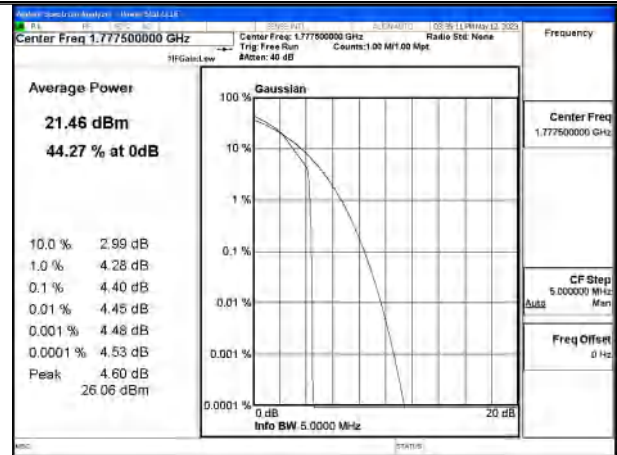


Fig.50

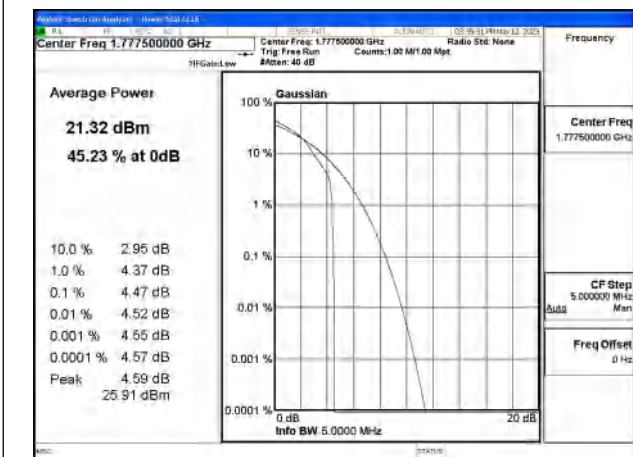


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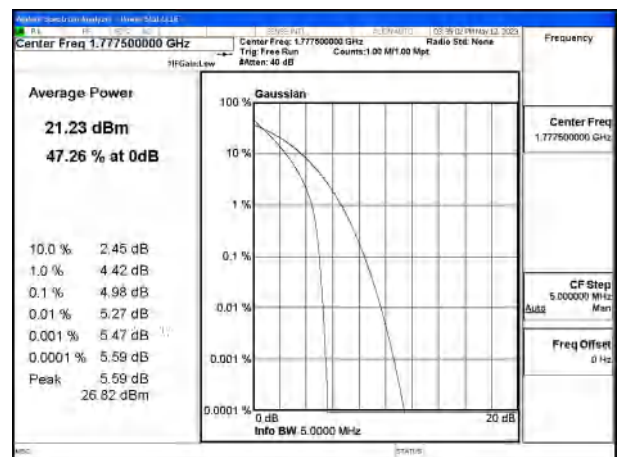


Fig.52

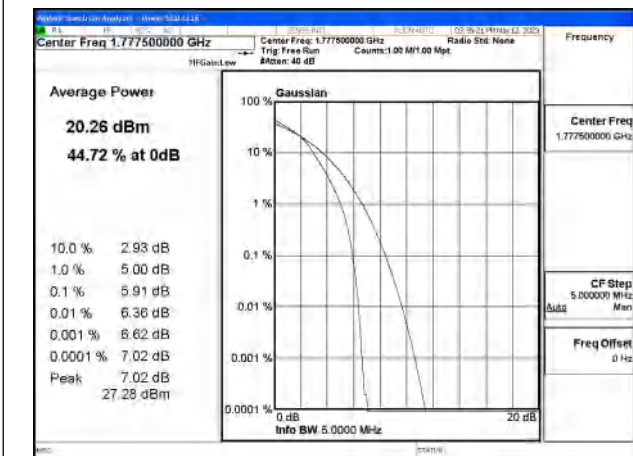


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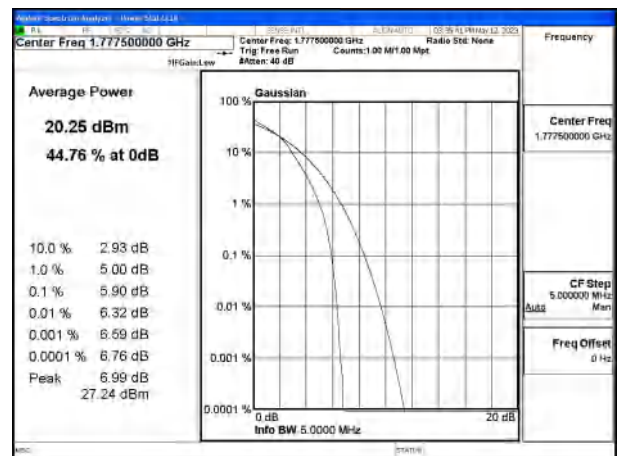


Fig.54

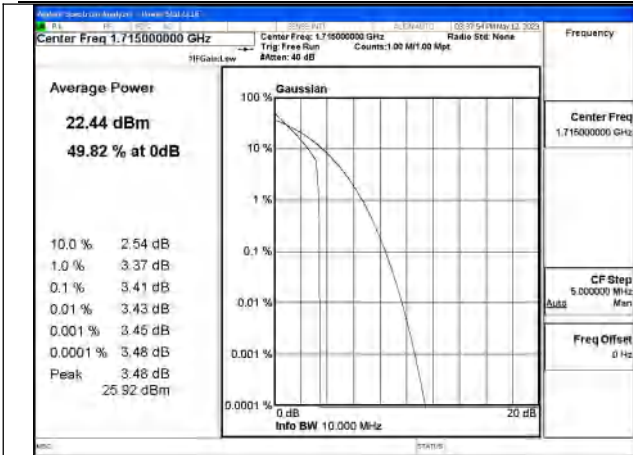


Fig.55

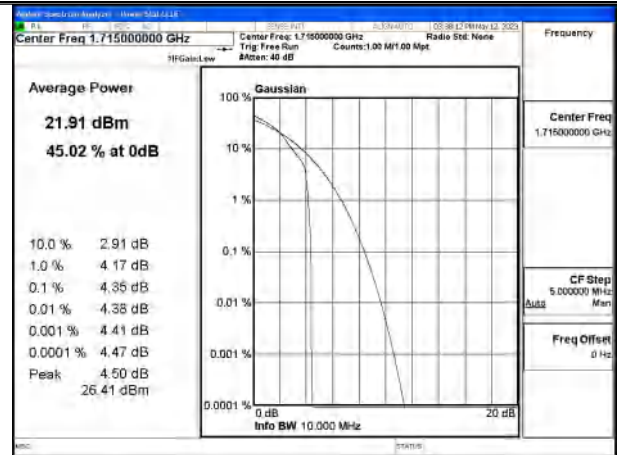


Fig.56

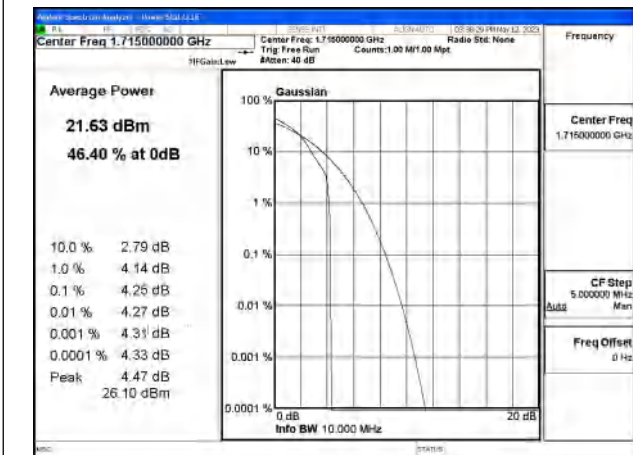


Fig.57

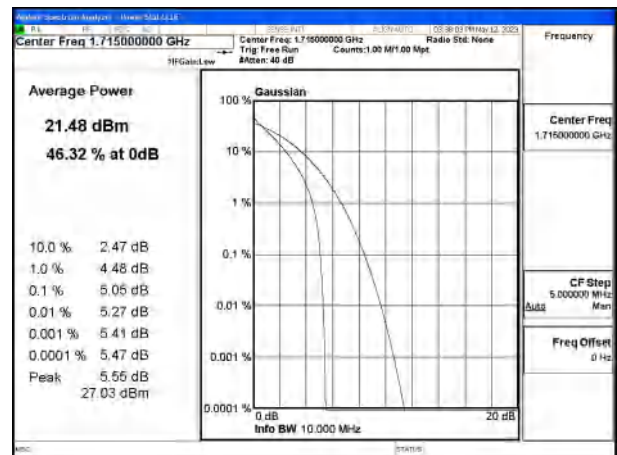


Fig.58

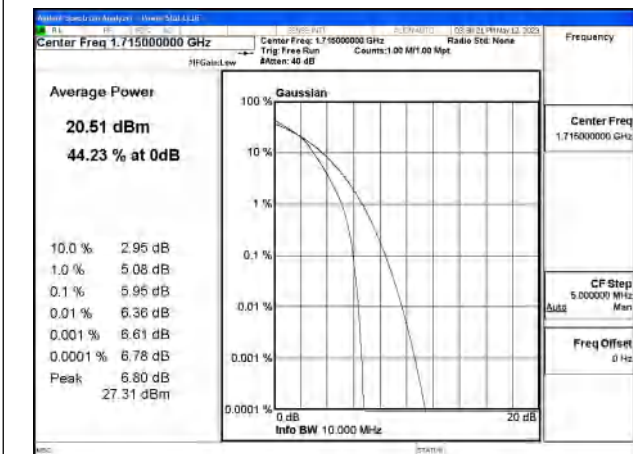


Fig.59

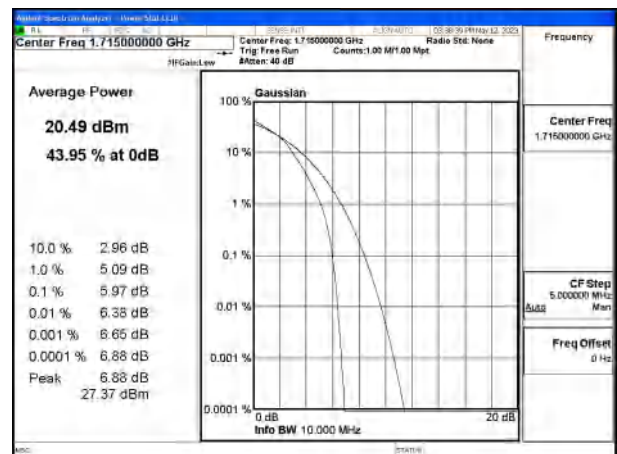


Fig.60

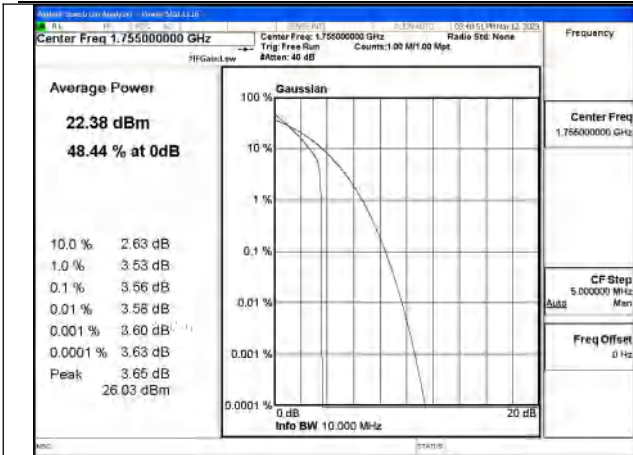


Fig.61

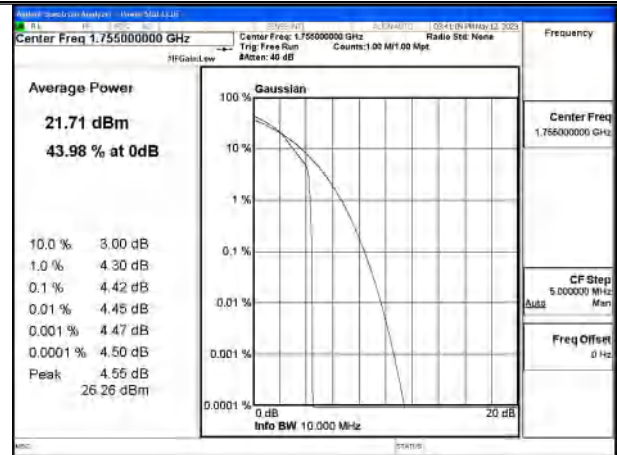


Fig.62

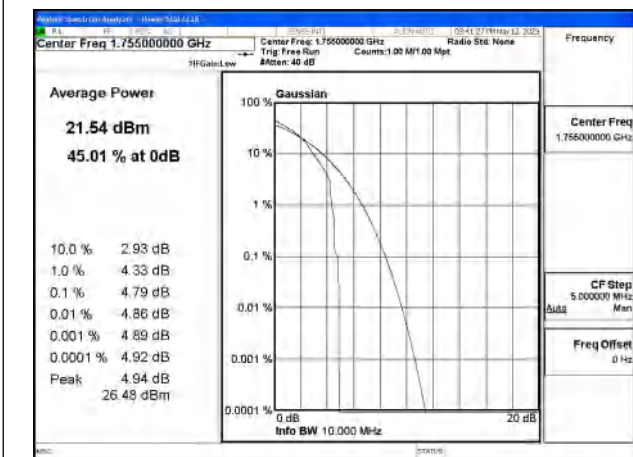


Fig.63

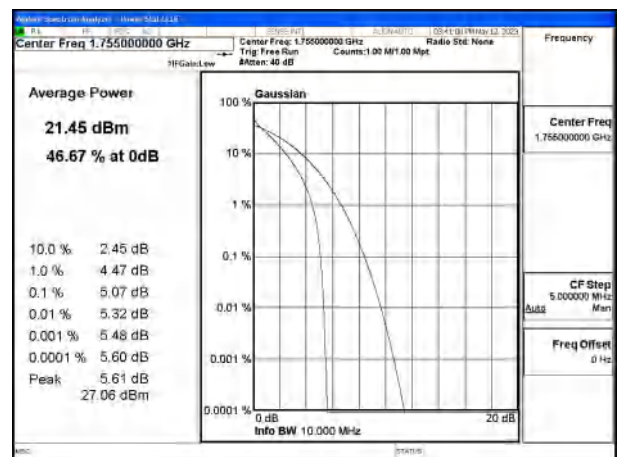


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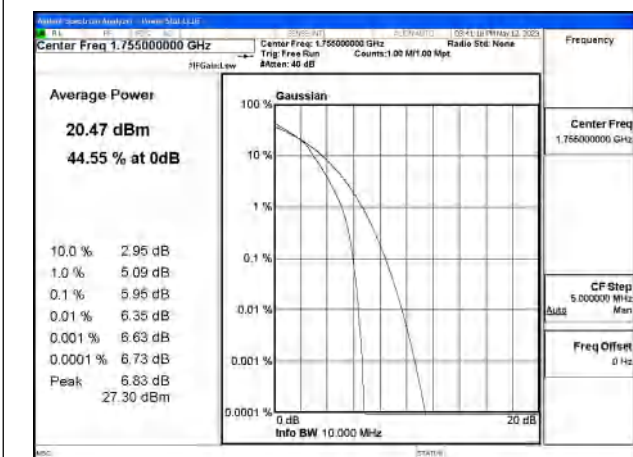


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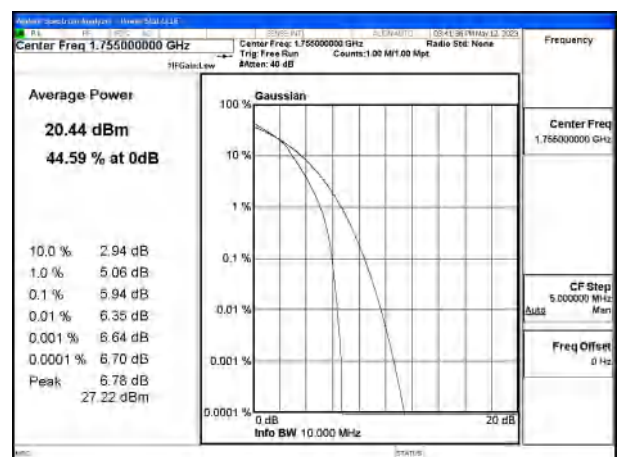


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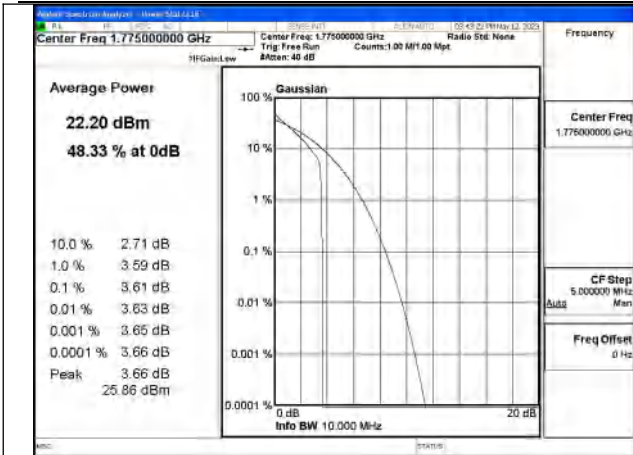


Fig.67

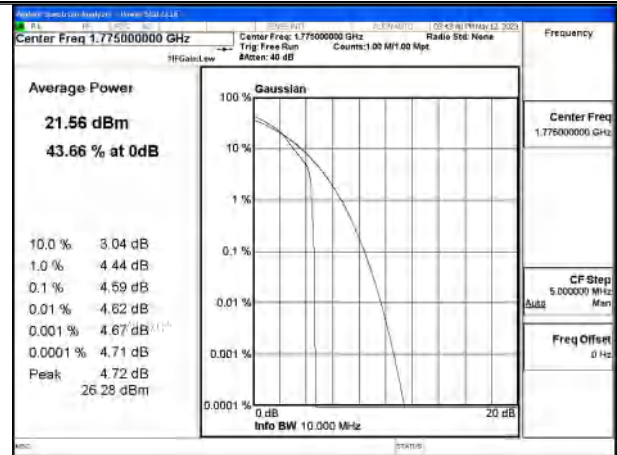


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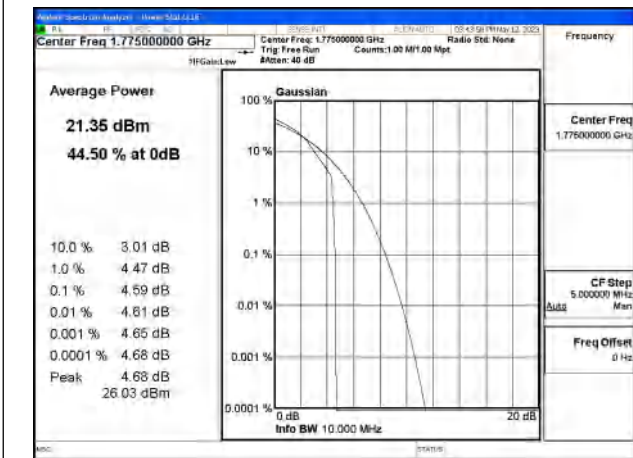


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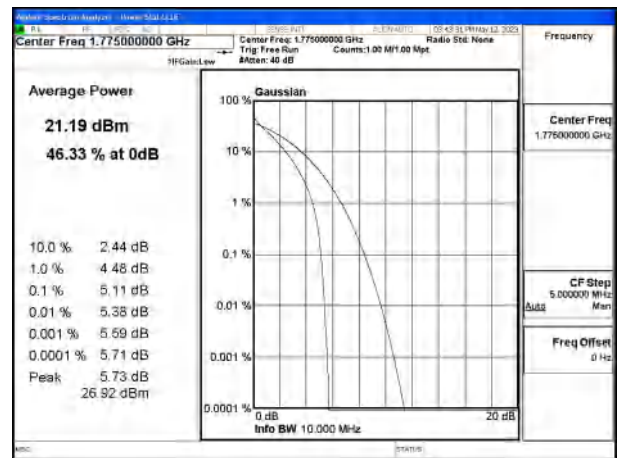


Fig.70

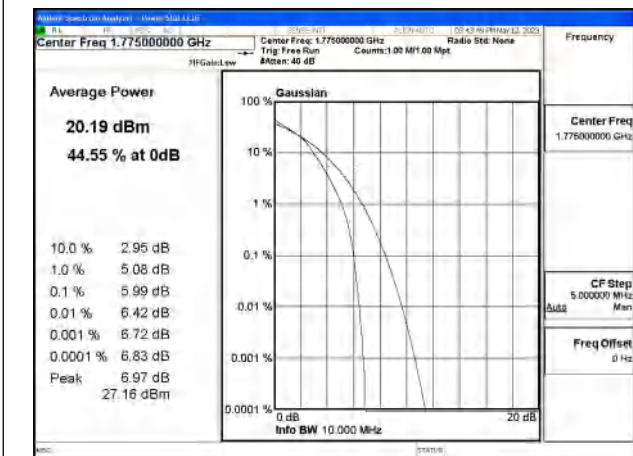


Fig.71

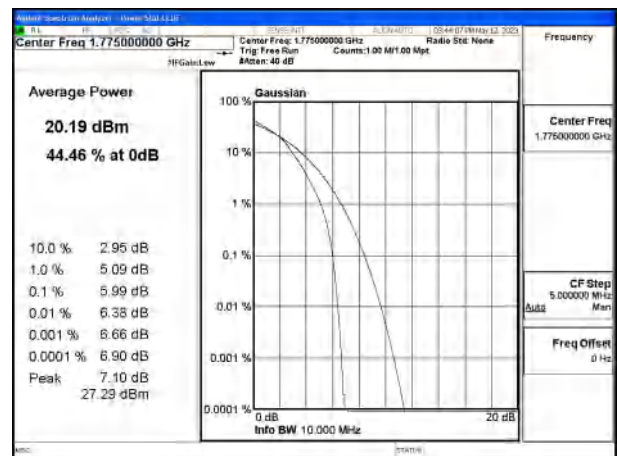


Fig.72

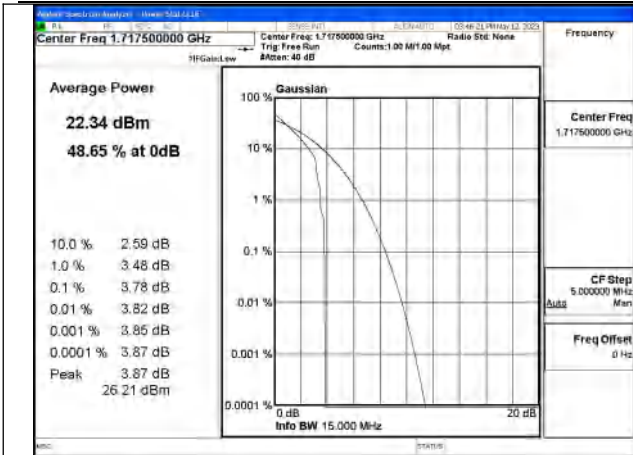


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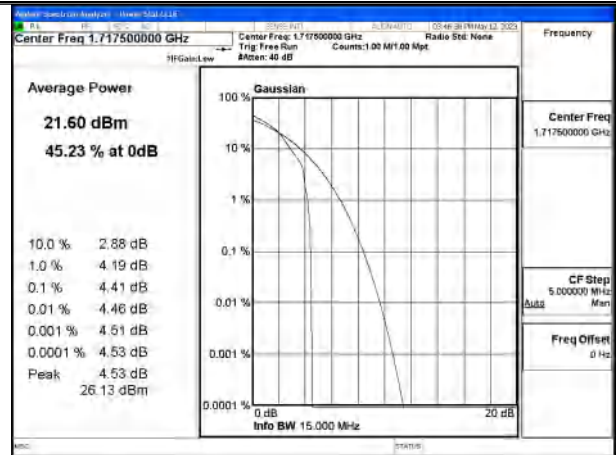


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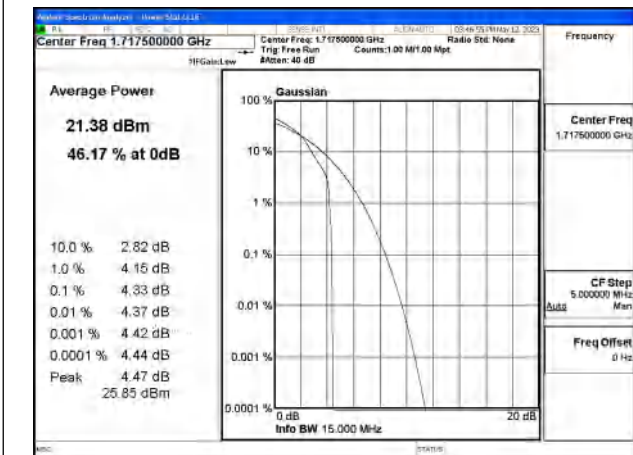


Fig.75

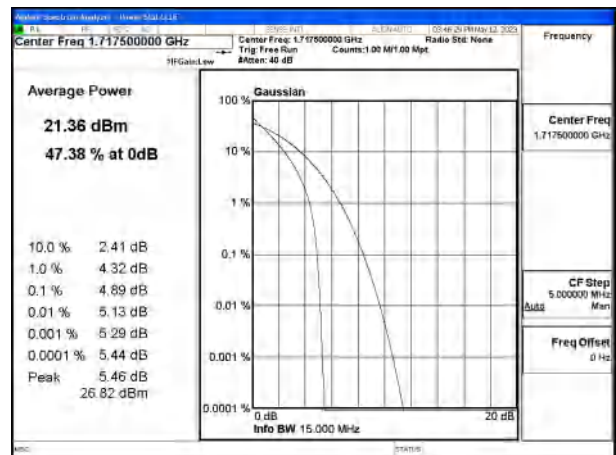


Fig.76

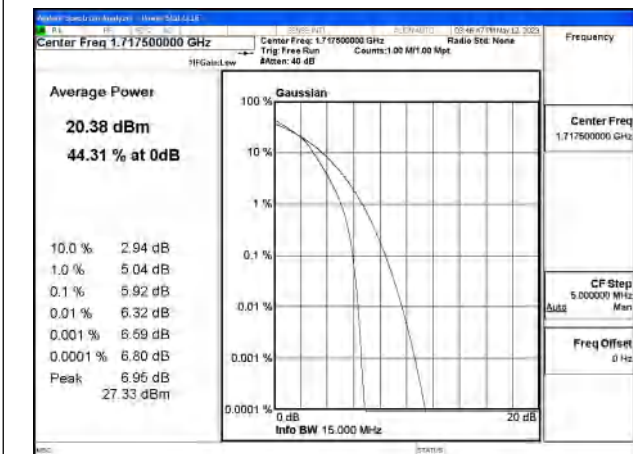


Fig.77

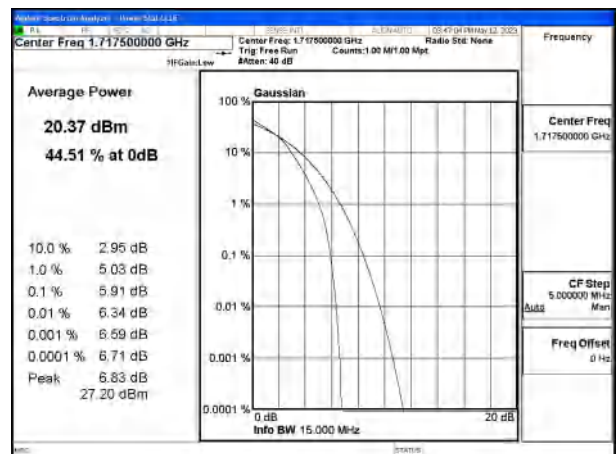


Fig.78

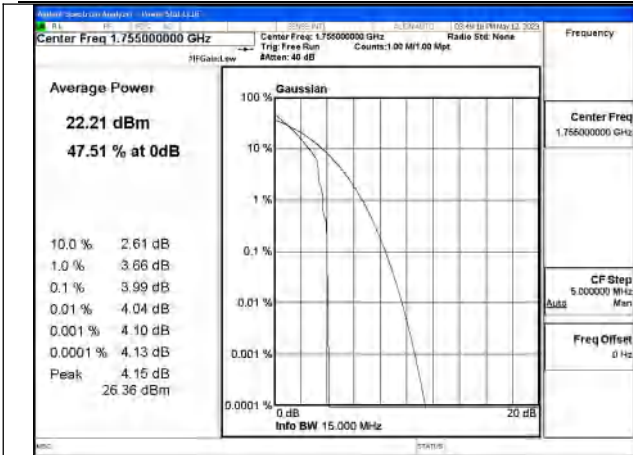


Fig.79

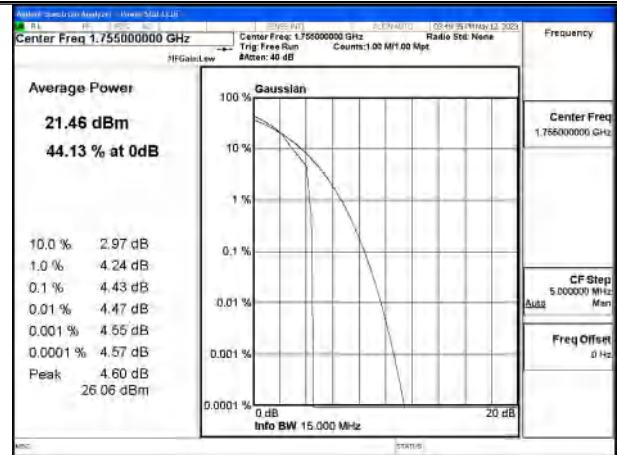


Fig.80

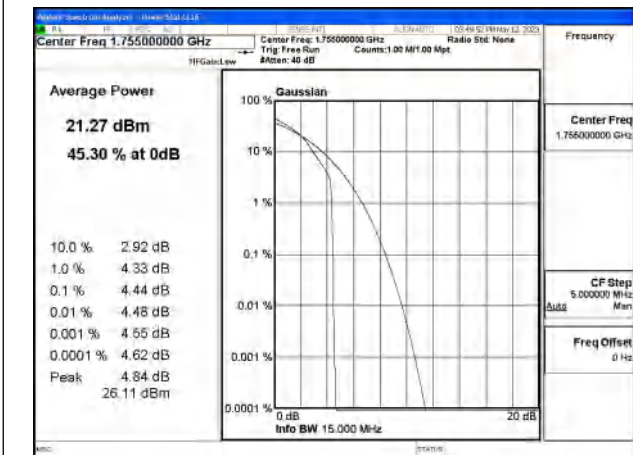


Fig.81

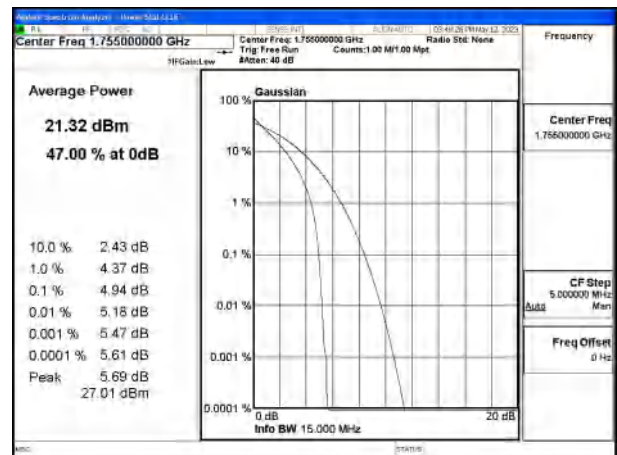


Fig.82

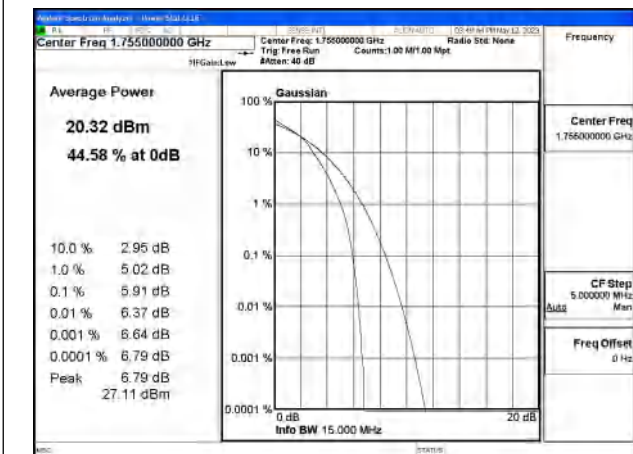


Fig.83

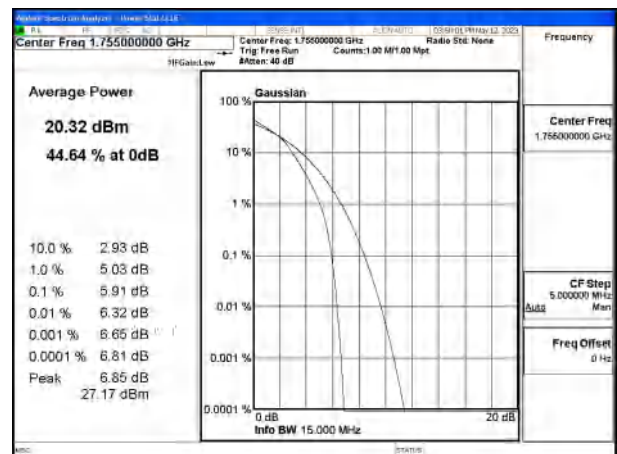


Fig.84

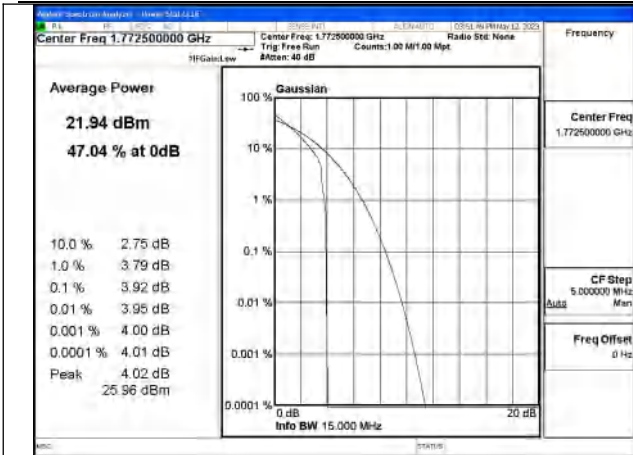


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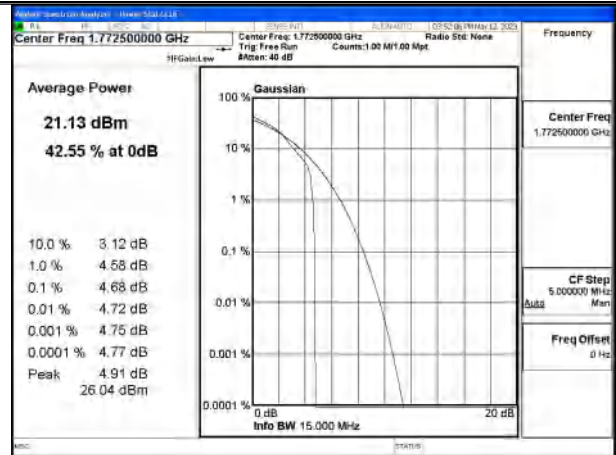


Fig.86

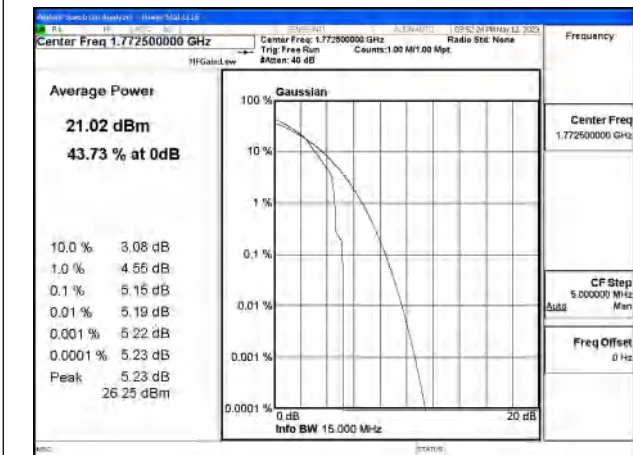


Fig.87

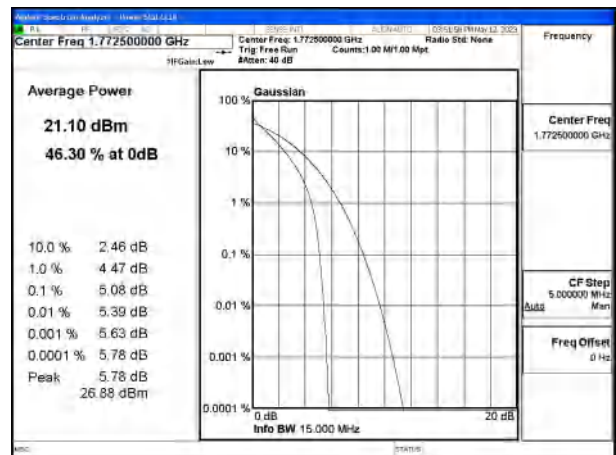


Fig.88

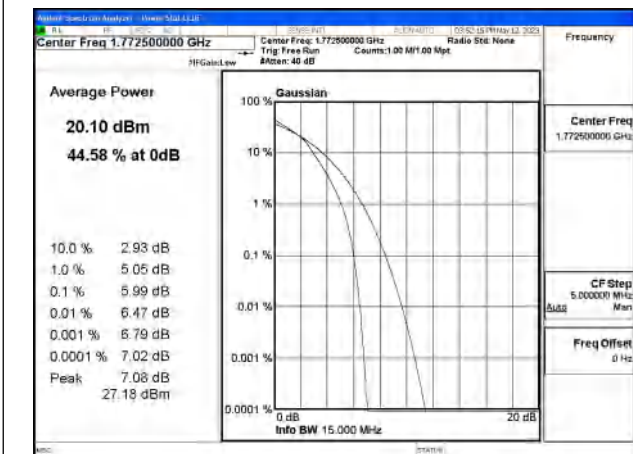


Fig.89

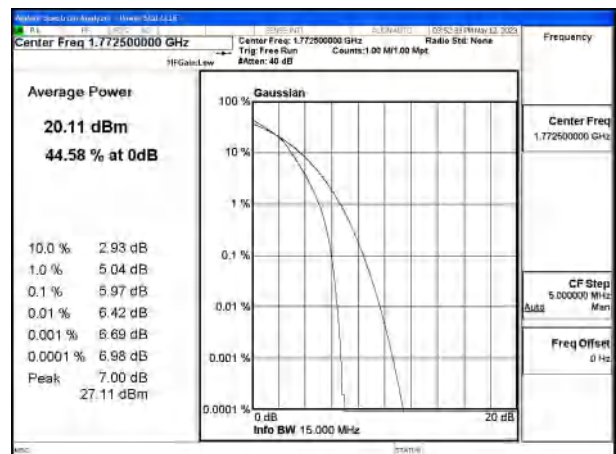


Fig.90

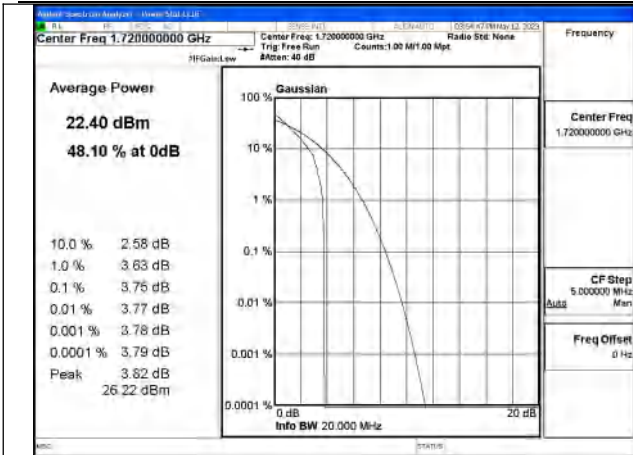


Fig.91

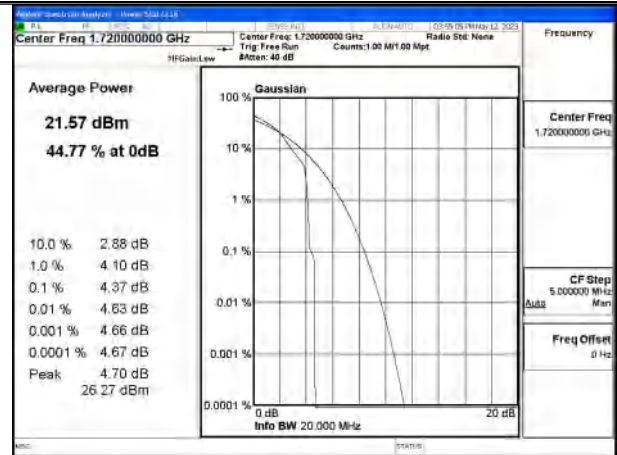


Fig.92

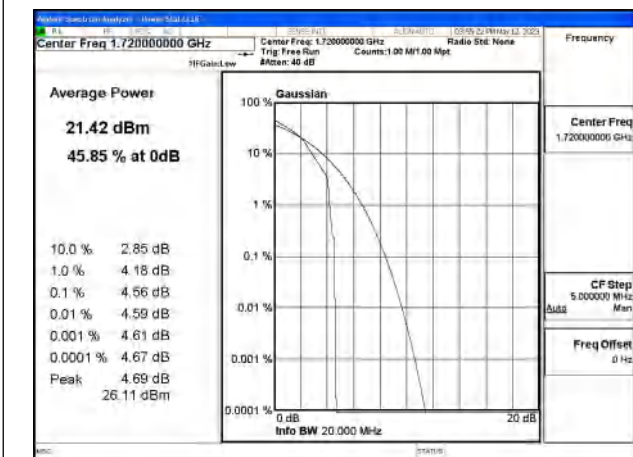


Fig.93

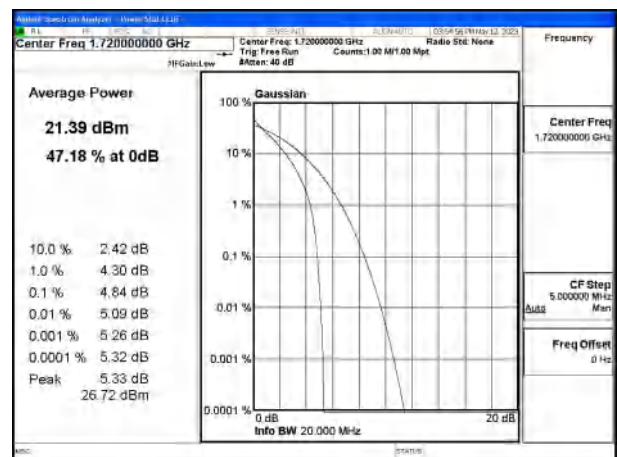


Fig.94

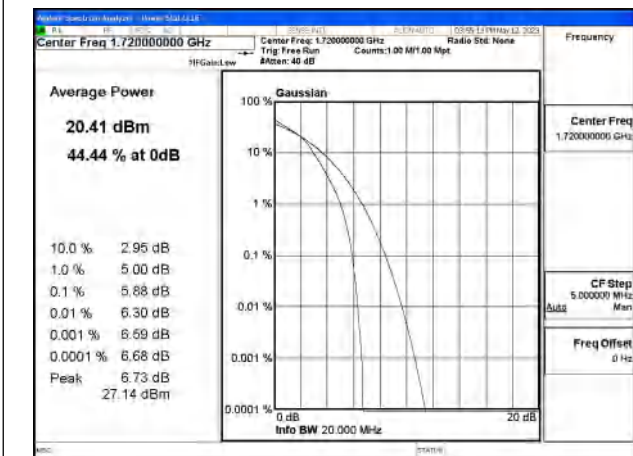


Fig.95

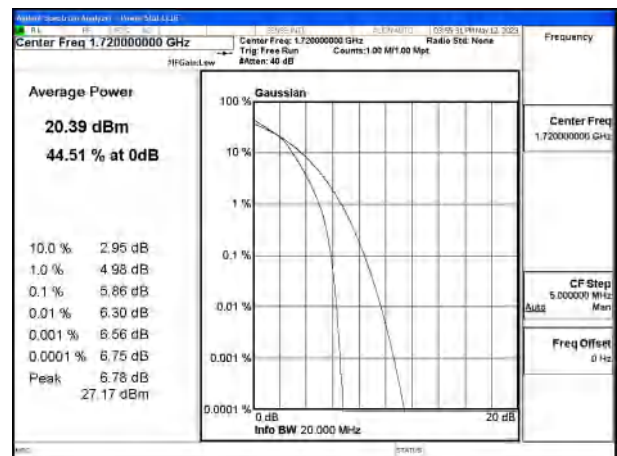


Fig.96

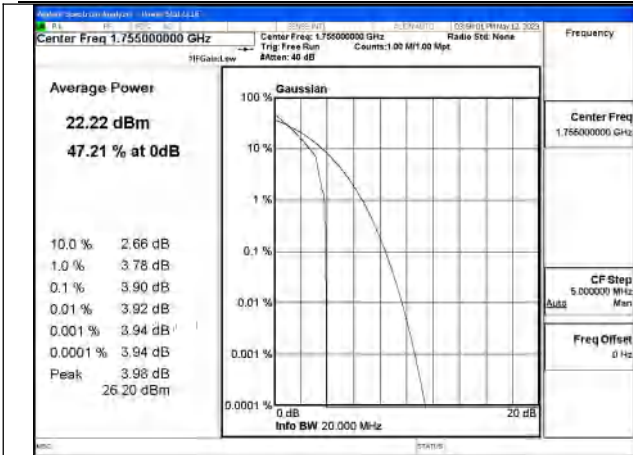


Fig.97

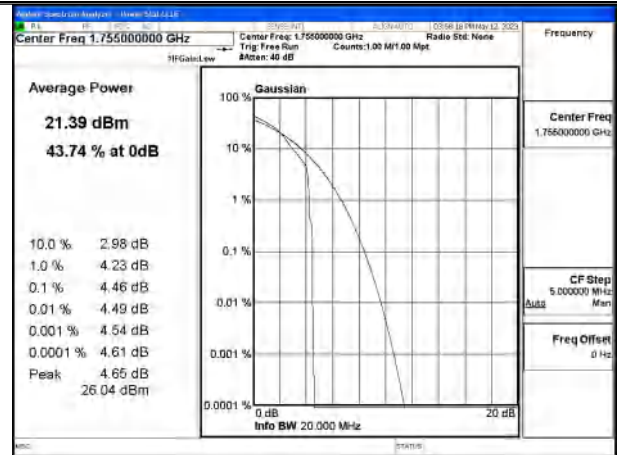


Fig.98

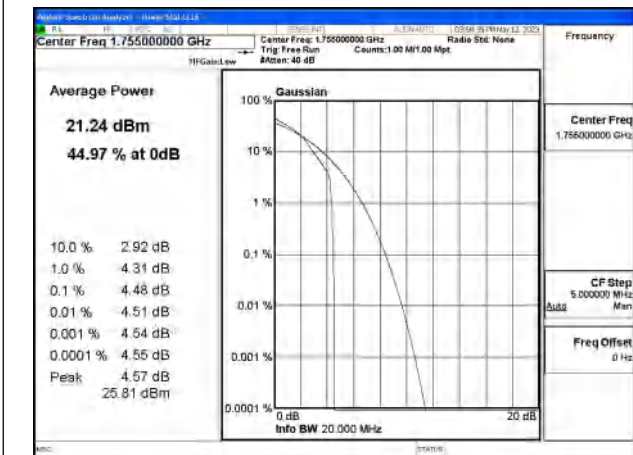


Fig.99

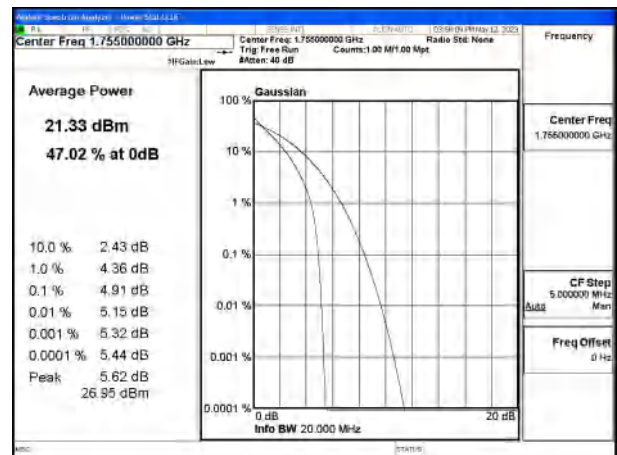


Fig.100

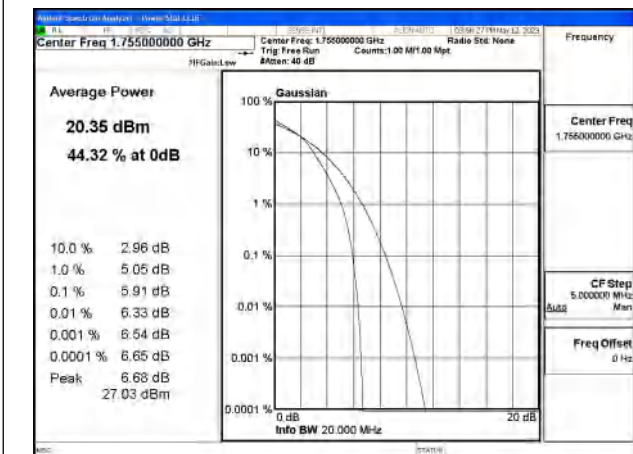


Fig.101

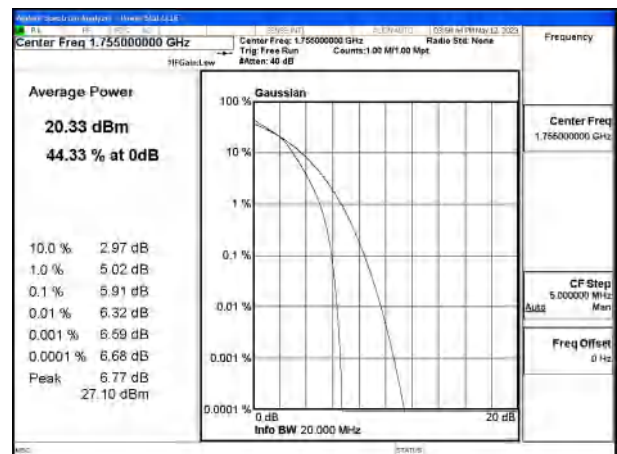


Fig.102

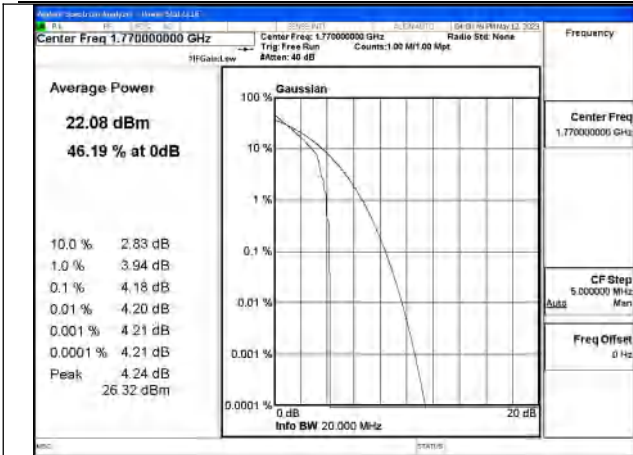


Fig.103

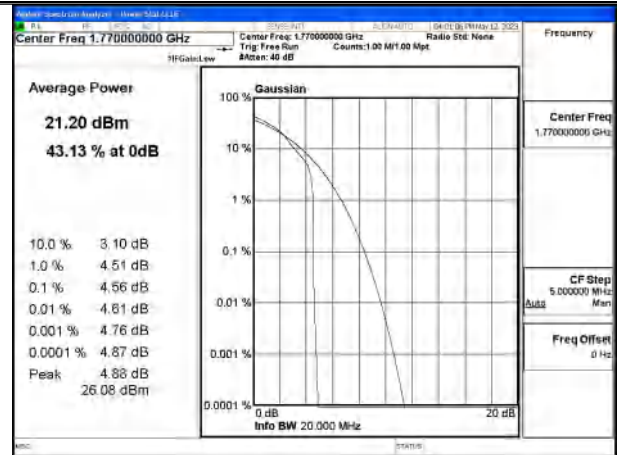


Fig.104

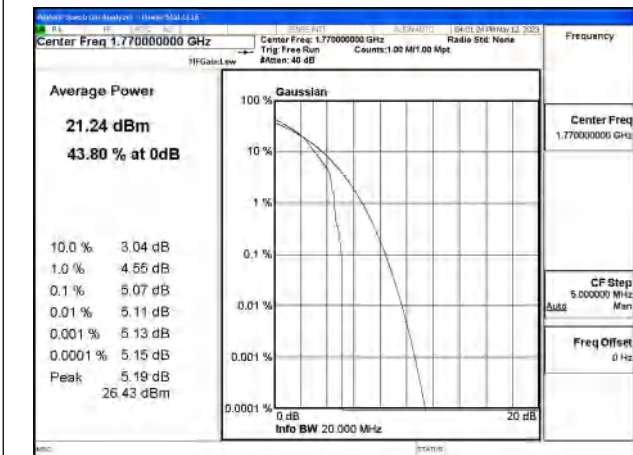


Fig.105

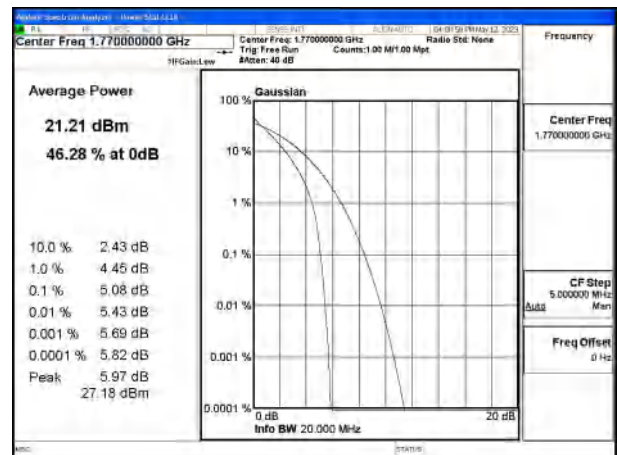


Fig.106

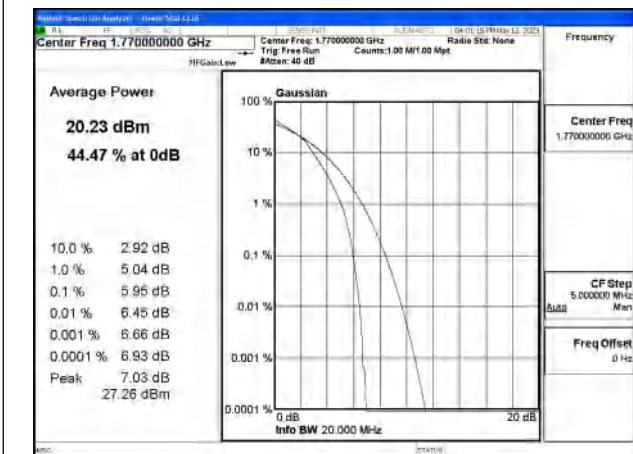


Fig.107

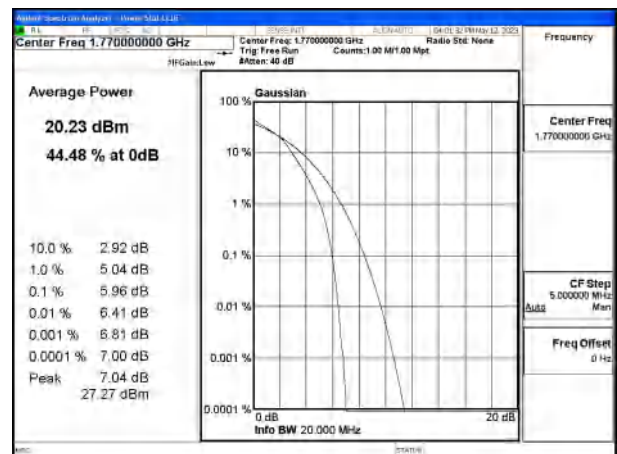


Fig.108



5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
66	1720	132072	20	1	0	Fig.1
66	1755	132422	20	1	0	Fig.2
66	1770	132572	20	1	0	Fig.3

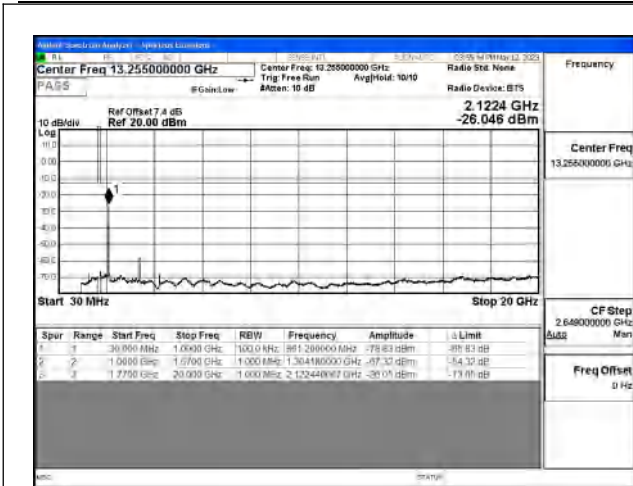


Fig.1

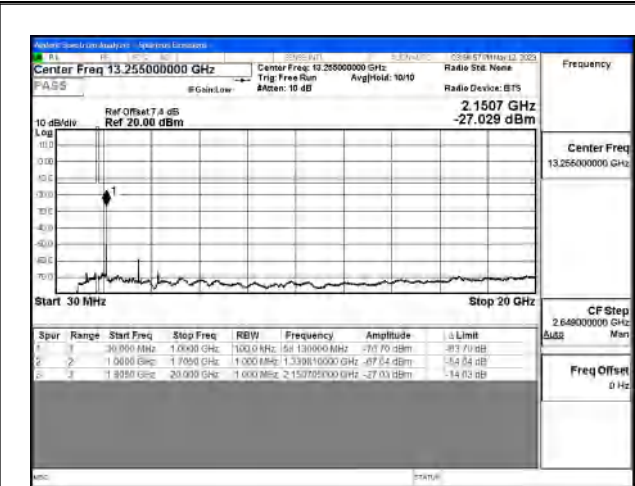


Fig.2

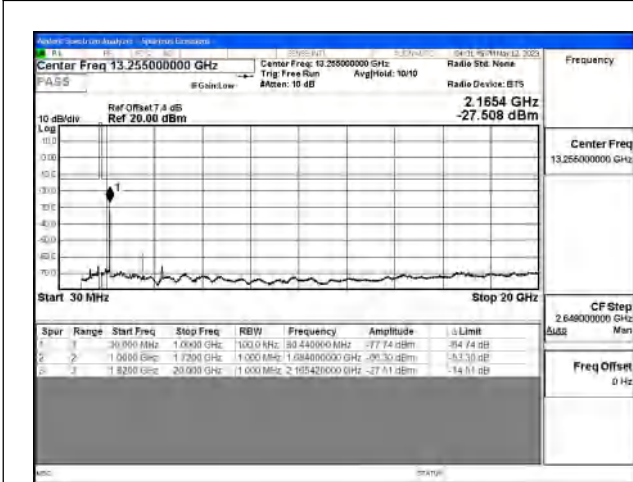


Fig.3



6 Band Edges Compliance

Band	Mode	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
66	QPSK	1710.7	131979	1.4	1	0	Fig.1
66	QPSK	1710.7	131979	1.4	6	0	Fig.2
66	QPSK	1779.3	132665	1.4	1	5	Fig.3
66	QPSK	1779.3	132665	1.4	6	0	Fig.4
66	QPSK	1711.5	131987	3	1	0	Fig.5
66	QPSK	1711.5	131987	3	15	0	Fig.6
66	QPSK	1778.5	132657	3	1	14	Fig.7
66	QPSK	1778.5	132657	3	15	0	Fig.8
66	QPSK	1712.5	131997	5	1	0	Fig.9
66	QPSK	1712.5	131997	5	25	0	Fig.10
66	QPSK	1777.5	132647	5	1	24	Fig.11
66	QPSK	1777.5	132647	5	25	0	Fig.12
66	QPSK	1715	132022	10	1	0	Fig.13
66	QPSK	1715	132022	10	50	0	Fig.14
66	QPSK	1775	132622	10	1	49	Fig.15
66	QPSK	1775	132622	10	50	0	Fig.16
66	QPSK	1717.5	132047	15	1	0	Fig.17
66	QPSK	1717.5	132047	15	75	0	Fig.18
66	QPSK	1772.5	132597	15	1	74	Fig.19
66	QPSK	1772.5	132597	15	75	0	Fig.20
66	QPSK	1720	132072	20	1	0	Fig.21
66	QPSK	1720	132072	20	100	0	Fig.22
66	QPSK	1770	132572	20	1	99	Fig.23
66	QPSK	1770	132572	20	100	0	Fig.24

Test Mode: QPSK

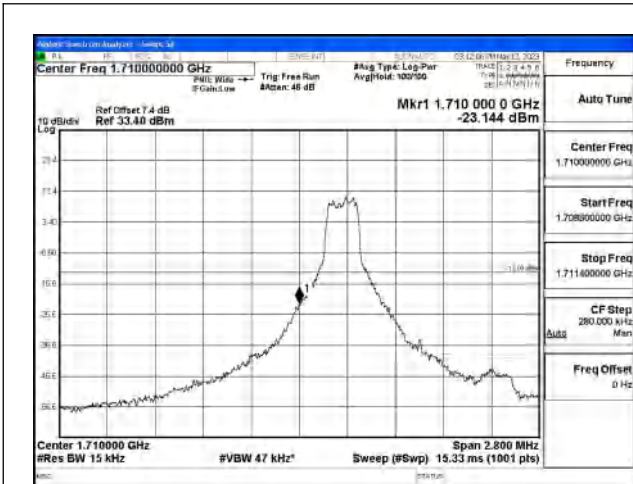


Fig.1

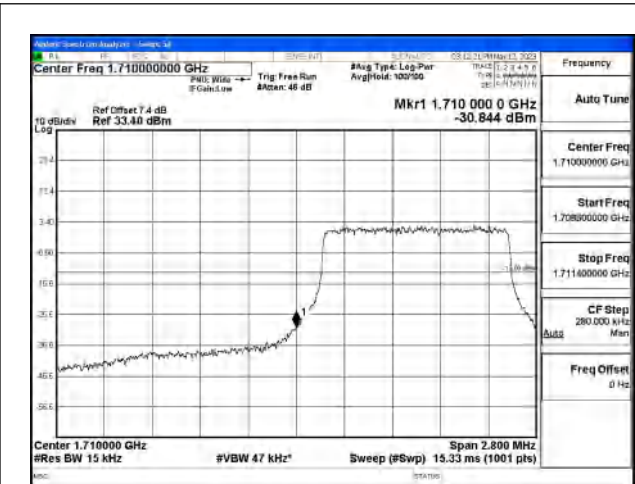


Fig.2

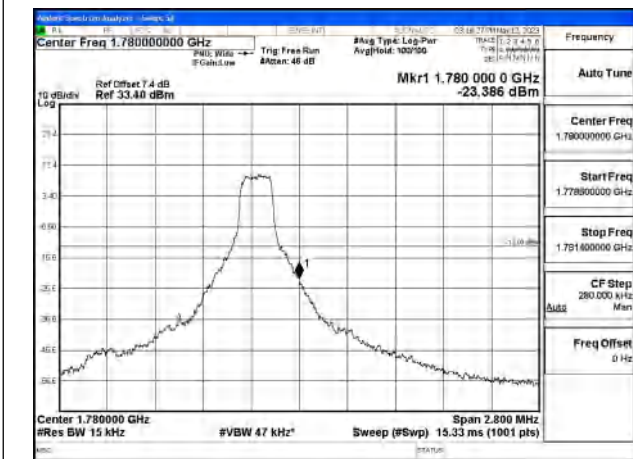


Fig.3

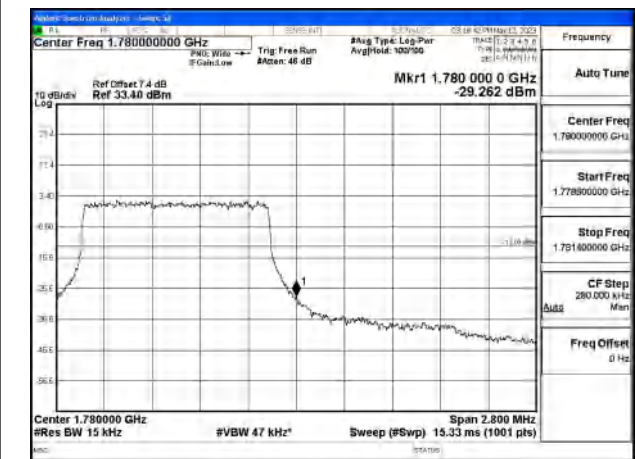


Fig.4

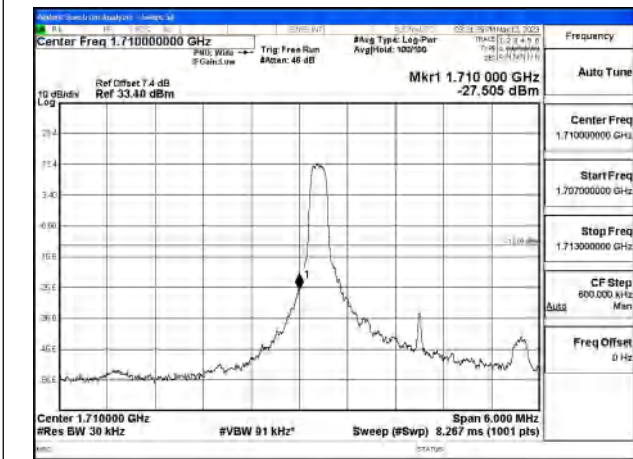


Fig.5

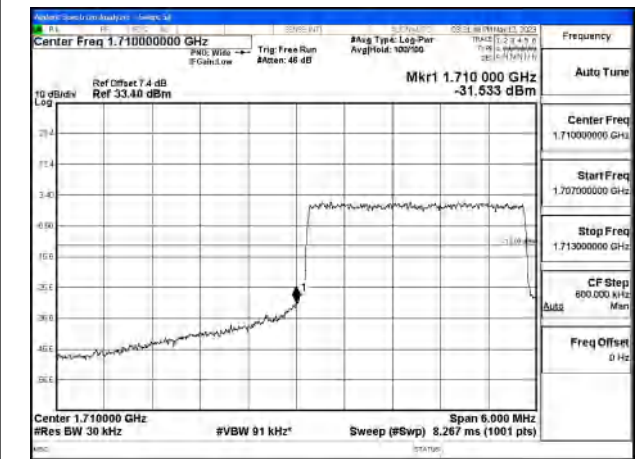


Fig.6

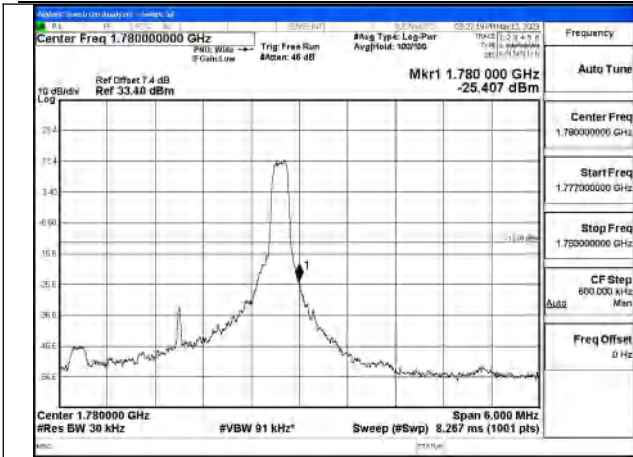


Fig.7



Fig.8

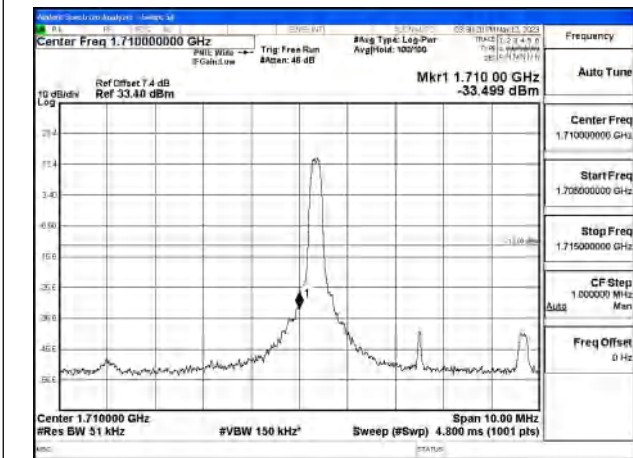


Fig.9

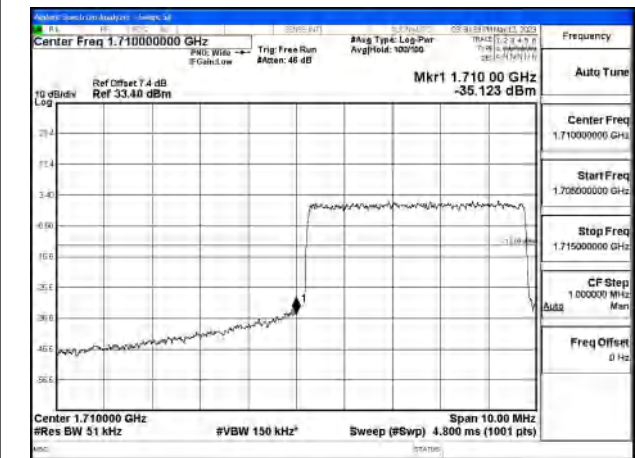


Fig.10

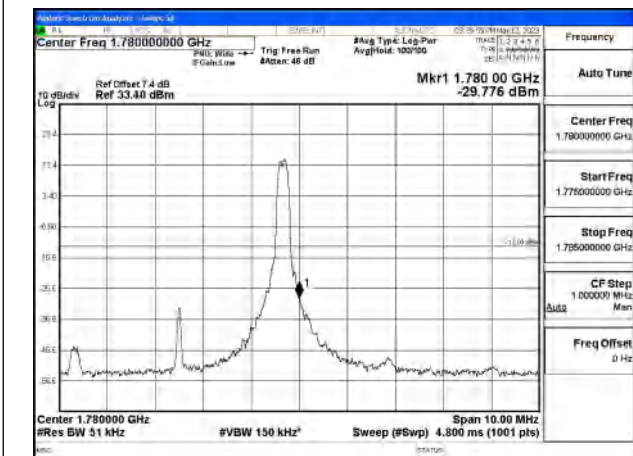


Fig.11

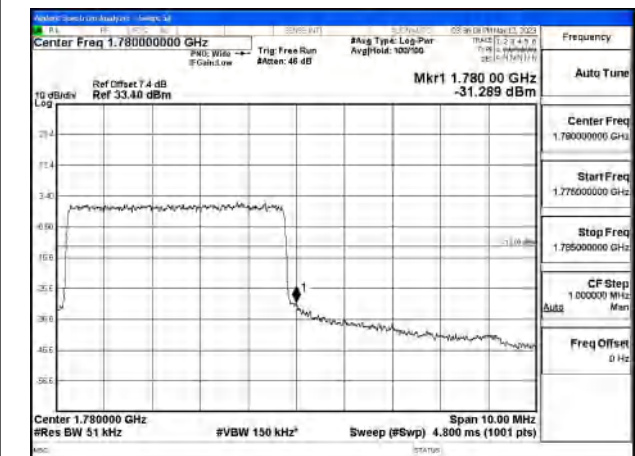


Fig.12

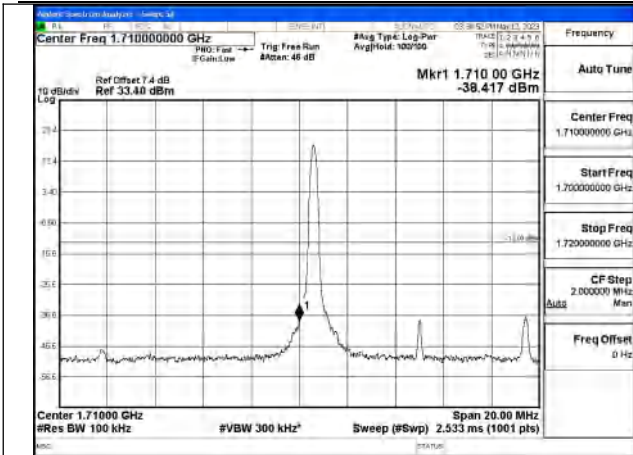


Fig.13

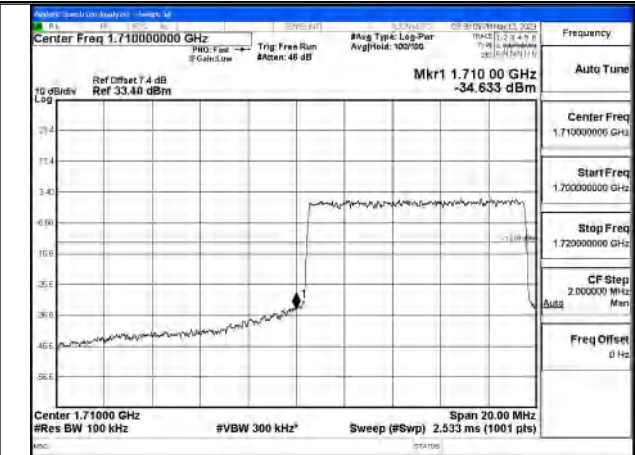


Fig.14

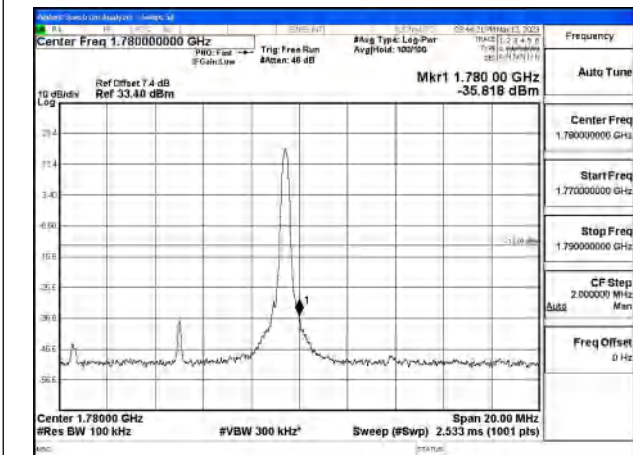


Fig.15

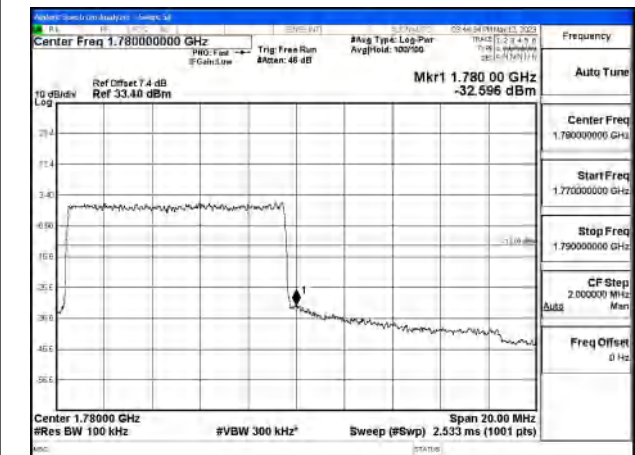


Fig.16

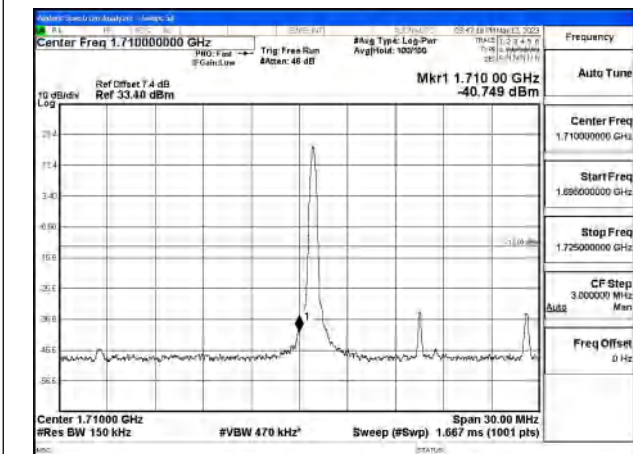


Fig.17

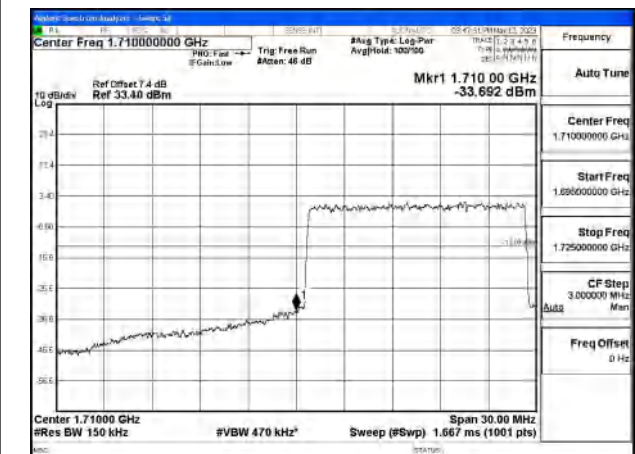


Fig.18

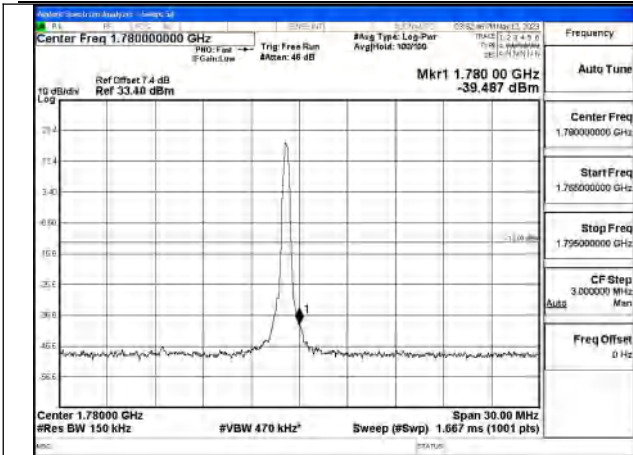


Fig.19

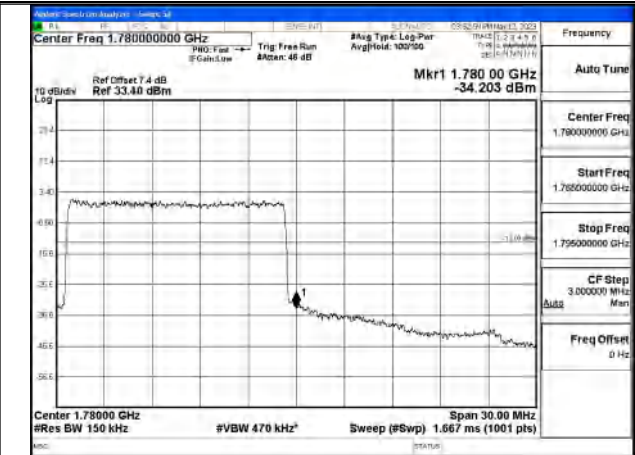


Fig.20

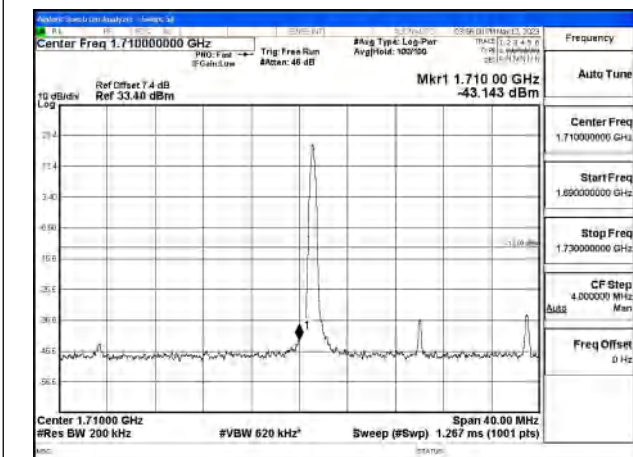


Fig.21

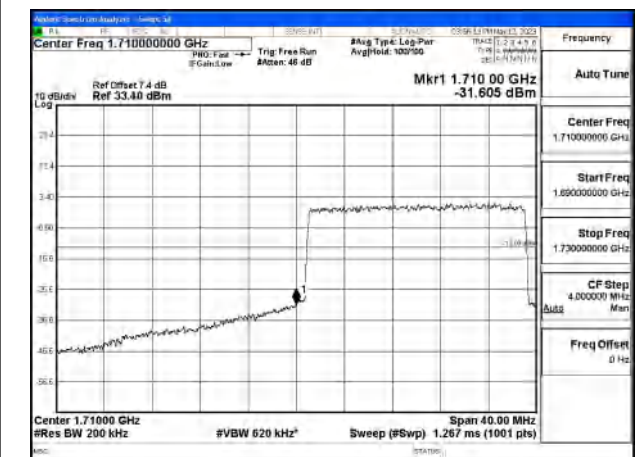


Fig.22

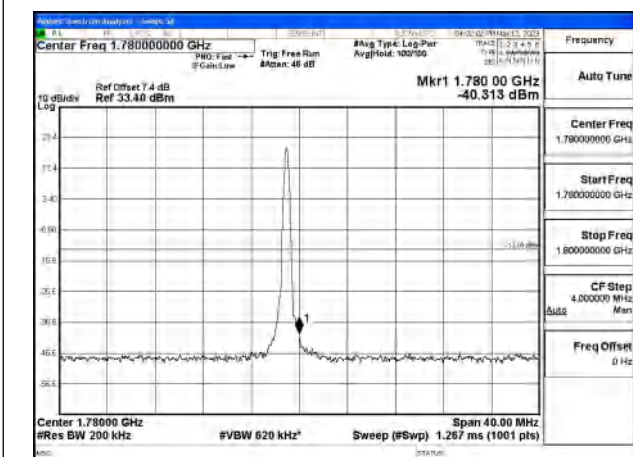


Fig.23

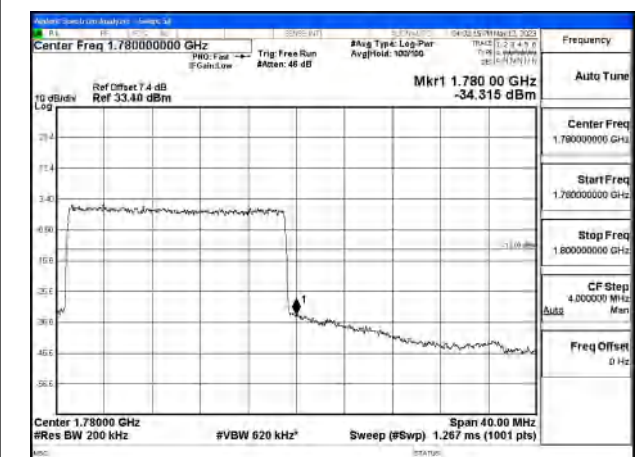


Fig.24



7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 66 Low Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.006	-0.004	0.002	-0.001	-0.003	-0.002
0	NV	0.000	-0.003	0.001	-0.001	-0.001	-0.003
+10	NV	0.010	-0.001	-0.001	0.001	-0.001	-0.002
+20	NV	0.002	0.004	-0.001	-0.001	-0.002	-0.003
+30	NV	-0.002	0.001	-0.001	-0.001	-0.002	-0.002
+40	NV	-0.009	0.001	-0.001	-0.001	-0.002	-0.002
+50	NV	-0.006	0.001	0.000	-0.002	-0.003	-0.002
+55	NV	-0.011	-0.001	0.000	-0.001	-0.002	0.000
+20	LV	-0.004	0.001	-0.001	0.001	-0.002	-0.001
+20	HV	-0.004	-0.003	-0.001	-0.001	-0.001	-0.003

Temperature(°C)	Voltage	Test Result (ppm) Band 66 High Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-10	NV	-0.009	-0.001	-0.002	-0.002	-0.003	-0.003
0	NV	-0.011	-0.002	-0.001	0.001	-0.003	-0.003
+10	NV	-0.013	-0.002	0.001	-0.002	-0.003	-0.004
+20	NV	0.006	-0.006	-0.001	-0.001	-0.005	-0.003
+30	NV	-0.004	0.002	0.000	-0.002	-0.004	-0.004
+40	NV	0.003	-0.002	0.001	-0.002	-0.004	-0.003
+50	NV	0.001	0.001	0.000	-0.002	-0.003	-0.003
+55	NV	0.008	-0.002	0.002	0.000	-0.003	-0.004
+20	LV	-0.004	-0.002	-0.001	-0.002	-0.003	-0.003
+20	HV	-0.007	-0.001	0.001	-0.001	-0.003	-0.002

**8 Effective Radiated Power and Effective Isotropic Radiated Power**

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1710.7	131979	1.4	1	0	22.45	19.35	0.086
QPSK	1710.7	131979	1.4	1	3	22.46	19.36	0.086
QPSK	1710.7	131979	1.4	1	5	22.40	19.30	0.085
QPSK	1710.7	131979	1.4	3	0	22.55	19.45	0.088
QPSK	1710.7	131979	1.4	3	1	22.56	19.46	0.088
QPSK	1710.7	131979	1.4	3	3	22.56	19.46	0.088
QPSK	1710.7	131979	1.4	6	0	21.52	18.42	0.070
QPSK	1755	132422	1.4	1	0	22.47	19.37	0.086
QPSK	1755	132422	1.4	1	3	22.64	19.54	0.090
QPSK	1755	132422	1.4	1	5	22.58	19.48	0.089
QPSK	1755	132422	1.4	3	0	22.52	19.42	0.087
QPSK	1755	132422	1.4	3	1	22.60	19.50	0.089
QPSK	1755	132422	1.4	3	3	22.57	19.47	0.089
QPSK	1755	132422	1.4	6	0	21.53	18.43	0.070
QPSK	1779.3	132665	1.4	1	0	22.71	19.61	0.091
QPSK	1779.3	132665	1.4	1	3	22.77	19.67	0.093
QPSK	1779.3	132665	1.4	1	5	22.77	19.67	0.093
QPSK	1779.3	132665	1.4	3	0	22.73	19.63	0.092
QPSK	1779.3	132665	1.4	3	1	22.73	19.63	0.092
QPSK	1779.3	132665	1.4	3	3	22.67	19.57	0.091
QPSK	1779.3	132665	1.4	6	0	21.87	18.77	0.075



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1710.7	131979	1.4	1	0	21.79	18.69	0.074
16QAM	1710.7	131979	1.4	1	3	21.97	18.87	0.077
16QAM	1710.7	131979	1.4	1	5	21.94	18.84	0.077
16QAM	1710.7	131979	1.4	3	0	21.54	18.44	0.070
16QAM	1710.7	131979	1.4	3	1	22.01	18.91	0.078
16QAM	1710.7	131979	1.4	3	3	21.82	18.72	0.074
16QAM	1710.7	131979	1.4	6	0	20.55	17.45	0.056
16QAM	1755	132422	1.4	1	0	22.08	18.98	0.079
16QAM	1755	132422	1.4	1	3	22.26	19.16	0.082
16QAM	1755	132422	1.4	1	5	22.18	19.08	0.081
16QAM	1755	132422	1.4	3	0	21.79	18.69	0.074
16QAM	1755	132422	1.4	3	1	21.77	18.67	0.074
16QAM	1755	132422	1.4	3	3	21.70	18.60	0.072
16QAM	1755	132422	1.4	6	0	20.84	17.74	0.059
16QAM	1779.3	132665	1.4	1	0	22.21	19.11	0.081
16QAM	1779.3	132665	1.4	1	3	22.43	19.33	0.086
16QAM	1779.3	132665	1.4	1	5	22.06	18.96	0.079
16QAM	1779.3	132665	1.4	3	0	21.81	18.71	0.074
16QAM	1779.3	132665	1.4	3	1	21.67	18.57	0.072
16QAM	1779.3	132665	1.4	3	3	21.86	18.76	0.075
16QAM	1779.3	132665	1.4	6	0	20.75	17.65	0.058
64QAM	1710.7	131979	1.4	1	0	22.01	18.91	0.078
64QAM	1710.7	131979	1.4	1	3	21.62	18.52	0.071
64QAM	1710.7	131979	1.4	1	5	21.52	18.42	0.070
64QAM	1710.7	131979	1.4	3	0	21.64	18.54	0.071
64QAM	1710.7	131979	1.4	3	1	21.35	18.25	0.067
64QAM	1710.7	131979	1.4	3	3	21.65	18.55	0.072
64QAM	1710.7	131979	1.4	6	0	20.42	17.32	0.054
64QAM	1755	132422	1.4	1	0	21.62	18.52	0.071
64QAM	1755	132422	1.4	1	3	21.31	18.21	0.066
64QAM	1755	132422	1.4	1	5	21.01	17.91	0.062
64QAM	1755	132422	1.4	3	0	21.37	18.27	0.067
64QAM	1755	132422	1.4	3	1	21.70	18.60	0.072
64QAM	1755	132422	1.4	3	3	21.73	18.63	0.073
64QAM	1755	132422	1.4	6	0	20.48	17.38	0.055
64QAM	1779.3	132665	1.4	1	0	21.93	18.83	0.076
64QAM	1779.3	132665	1.4	1	3	21.79	18.69	0.074
64QAM	1779.3	132665	1.4	1	5	22.10	19.00	0.079
64QAM	1779.3	132665	1.4	3	0	21.72	18.62	0.073
64QAM	1779.3	132665	1.4	3	1	21.87	18.77	0.075
64QAM	1779.3	132665	1.4	3	3	21.83	18.73	0.075
64QAM	1779.3	132665	1.4	6	0	20.83	17.73	0.059



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1711.5	131987	3	1	0	22.48	19.38	0.087
QPSK	1711.5	131987	3	1	8	22.51	19.41	0.087
QPSK	1711.5	131987	3	1	14	22.62	19.52	0.090
QPSK	1711.5	131987	3	8	0	21.49	18.39	0.069
QPSK	1711.5	131987	3	8	4	21.50	18.40	0.069
QPSK	1711.5	131987	3	8	7	21.56	18.46	0.070
QPSK	1711.5	131987	3	15	0	21.57	18.47	0.070
QPSK	1755	132422	3	1	0	22.43	19.33	0.086
QPSK	1755	132422	3	1	8	22.60	19.50	0.089
QPSK	1755	132422	3	1	14	22.50	19.40	0.087
QPSK	1755	132422	3	8	0	21.58	18.48	0.070
QPSK	1755	132422	3	8	4	21.53	18.43	0.070
QPSK	1755	132422	3	8	7	21.56	18.46	0.070
QPSK	1755	132422	3	15	0	21.44	18.34	0.068
QPSK	1778.5	132657	3	1	0	22.48	19.38	0.087
QPSK	1778.5	132657	3	1	8	22.71	19.61	0.091
QPSK	1778.5	132657	3	1	14	22.55	19.45	0.088
QPSK	1778.5	132657	3	8	0	21.61	18.51	0.071
QPSK	1778.5	132657	3	8	4	21.66	18.56	0.072
QPSK	1778.5	132657	3	8	7	21.75	18.65	0.073
QPSK	1778.5	132657	3	15	0	21.63	18.53	0.071



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1711.5	131987	3	1	0	21.95	18.85	0.077
16QAM	1711.5	131987	3	1	8	22.24	19.14	0.082
16QAM	1711.5	131987	3	1	14	21.70	18.60	0.072
16QAM	1711.5	131987	3	8	0	20.61	17.51	0.056
16QAM	1711.5	131987	3	8	4	20.68	17.58	0.057
16QAM	1711.5	131987	3	8	7	20.43	17.33	0.054
16QAM	1711.5	131987	3	15	0	20.56	17.46	0.056
16QAM	1755	132422	3	1	0	22.25	19.15	0.082
16QAM	1755	132422	3	1	8	21.69	18.59	0.072
16QAM	1755	132422	3	1	14	21.89	18.79	0.076
16QAM	1755	132422	3	8	0	20.57	17.47	0.056
16QAM	1755	132422	3	8	4	20.63	17.53	0.057
16QAM	1755	132422	3	8	7	20.59	17.49	0.056
16QAM	1755	132422	3	15	0	20.57	17.47	0.056
16QAM	1778.5	132657	3	1	0	22.04	18.94	0.078
16QAM	1778.5	132657	3	1	8	22.03	18.93	0.078
16QAM	1778.5	132657	3	1	14	22.39	19.29	0.085
16QAM	1778.5	132657	3	8	0	20.88	17.78	0.060
16QAM	1778.5	132657	3	8	4	20.89	17.79	0.060
16QAM	1778.5	132657	3	8	7	20.69	17.59	0.057
16QAM	1778.5	132657	3	15	0	20.81	17.71	0.059
64QAM	1711.5	131987	3	1	0	21.87	18.77	0.075
64QAM	1711.5	131987	3	1	8	21.88	18.78	0.076
64QAM	1711.5	131987	3	1	14	21.51	18.41	0.069
64QAM	1711.5	131987	3	8	0	20.53	17.43	0.055
64QAM	1711.5	131987	3	8	4	20.52	17.42	0.055
64QAM	1711.5	131987	3	8	7	20.46	17.36	0.054
64QAM	1711.5	131987	3	15	0	20.62	17.52	0.056
64QAM	1755	132422	3	1	0	21.83	18.73	0.075
64QAM	1755	132422	3	1	8	21.71	18.61	0.073
64QAM	1755	132422	3	1	14	21.20	18.10	0.065
64QAM	1755	132422	3	8	0	20.53	17.43	0.055
64QAM	1755	132422	3	8	4	20.54	17.44	0.055
64QAM	1755	132422	3	8	7	20.62	17.52	0.056
64QAM	1755	132422	3	15	0	20.70	17.60	0.058
64QAM	1778.5	132657	3	1	0	21.87	18.77	0.075
64QAM	1778.5	132657	3	1	8	21.75	18.65	0.073
64QAM	1778.5	132657	3	1	14	21.83	18.73	0.075
64QAM	1778.5	132657	3	8	0	20.66	17.56	0.057
64QAM	1778.5	132657	3	8	4	20.62	17.52	0.056
64QAM	1778.5	132657	3	8	7	20.75	17.65	0.058
64QAM	1778.5	132657	3	15	0	20.66	17.56	0.057



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1712.5	131997	5	1	0	22.32	19.22	0.084
QPSK	1712.5	131997	5	1	12	22.59	19.49	0.089
QPSK	1712.5	131997	5	1	24	22.60	19.50	0.089
QPSK	1712.5	131997	5	12	0	21.59	18.49	0.071
QPSK	1712.5	131997	5	12	7	21.45	18.35	0.068
QPSK	1712.5	131997	5	12	13	21.63	18.53	0.071
QPSK	1712.5	131997	5	25	0	21.53	18.43	0.070
QPSK	1755	132422	5	1	0	22.60	19.50	0.089
QPSK	1755	132422	5	1	12	22.55	19.45	0.088
QPSK	1755	132422	5	1	24	22.46	19.36	0.086
QPSK	1755	132422	5	12	0	21.52	18.42	0.070
QPSK	1755	132422	5	12	7	21.57	18.47	0.070
QPSK	1755	132422	5	12	13	21.51	18.41	0.069
QPSK	1755	132422	5	25	0	21.53	18.43	0.070
QPSK	1777.5	132647	5	1	0	22.68	19.58	0.091
QPSK	1777.5	132647	5	1	12	22.83	19.73	0.094
QPSK	1777.5	132647	5	1	24	22.57	19.47	0.089
QPSK	1777.5	132647	5	12	0	21.70	18.60	0.072
QPSK	1777.5	132647	5	12	7	21.77	18.67	0.074
QPSK	1777.5	132647	5	12	13	21.69	18.59	0.072
QPSK	1777.5	132647	5	25	0	21.98	18.88	0.077



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1712.5	131997	5	1	0	21.98	18.88	0.077
16QAM	1712.5	131997	5	1	12	21.60	18.50	0.071
16QAM	1712.5	131997	5	1	24	21.82	18.72	0.074
16QAM	1712.5	131997	5	12	0	20.49	17.39	0.055
16QAM	1712.5	131997	5	12	7	20.55	17.45	0.056
16QAM	1712.5	131997	5	12	13	20.61	17.51	0.056
16QAM	1712.5	131997	5	25	0	20.50	17.40	0.055
16QAM	1755	132422	5	1	0	21.54	18.44	0.070
16QAM	1755	132422	5	1	12	22.02	18.92	0.078
16QAM	1755	132422	5	1	24	21.78	18.68	0.074
16QAM	1755	132422	5	12	0	20.44	17.34	0.054
16QAM	1755	132422	5	12	7	20.76	17.66	0.058
16QAM	1755	132422	5	12	13	20.52	17.42	0.055
16QAM	1755	132422	5	25	0	20.57	17.47	0.056
16QAM	1777.5	132647	5	1	0	22.22	19.12	0.082
16QAM	1777.5	132647	5	1	12	21.99	18.89	0.077
16QAM	1777.5	132647	5	1	24	22.26	19.16	0.082
16QAM	1777.5	132647	5	12	0	20.64	17.54	0.057
16QAM	1777.5	132647	5	12	7	20.76	17.66	0.058
16QAM	1777.5	132647	5	12	13	20.76	17.66	0.058
16QAM	1777.5	132647	5	25	0	20.86	17.76	0.060
64QAM	1712.5	131997	5	1	0	21.48	18.38	0.069
64QAM	1712.5	131997	5	1	12	22.00	18.90	0.078
64QAM	1712.5	131997	5	1	24	21.73	18.63	0.073
64QAM	1712.5	131997	5	12	0	20.48	17.38	0.055
64QAM	1712.5	131997	5	12	7	20.53	17.43	0.055
64QAM	1712.5	131997	5	12	13	20.60	17.50	0.056
64QAM	1712.5	131997	5	25	0	20.61	17.51	0.056
64QAM	1755	132422	5	1	0	21.34	18.24	0.067
64QAM	1755	132422	5	1	12	21.93	18.83	0.076
64QAM	1755	132422	5	1	24	21.63	18.53	0.071
64QAM	1755	132422	5	12	0	20.53	17.43	0.055
64QAM	1755	132422	5	12	7	20.60	17.50	0.056
64QAM	1755	132422	5	12	13	20.58	17.48	0.056
64QAM	1755	132422	5	25	0	20.55	17.45	0.056
64QAM	1777.5	132647	5	1	0	21.73	18.63	0.073
64QAM	1777.5	132647	5	1	12	21.76	18.66	0.073
64QAM	1777.5	132647	5	1	24	21.78	18.68	0.074
64QAM	1777.5	132647	5	12	0	20.71	17.61	0.058
64QAM	1777.5	132647	5	12	7	20.78	17.68	0.059
64QAM	1777.5	132647	5	12	13	20.60	17.50	0.056
64QAM	1777.5	132647	5	25	0	20.76	17.66	0.058



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1715	132022	10	1	0	22.30	19.20	0.083
QPSK	1715	132022	10	1	25	22.42	19.32	0.086
QPSK	1715	132022	10	1	49	22.45	19.35	0.086
QPSK	1715	132022	10	25	0	21.37	18.27	0.067
QPSK	1715	132022	10	25	12	21.61	18.51	0.071
QPSK	1715	132022	10	25	25	21.62	18.52	0.071
QPSK	1715	132022	10	50	0	21.63	18.53	0.071
QPSK	1755	132422	10	1	0	22.51	19.41	0.087
QPSK	1755	132422	10	1	25	22.57	19.47	0.089
QPSK	1755	132422	10	1	49	22.49	19.39	0.087
QPSK	1755	132422	10	25	0	21.42	18.32	0.068
QPSK	1755	132422	10	25	12	21.52	18.42	0.070
QPSK	1755	132422	10	25	25	21.53	18.43	0.070
QPSK	1755	132422	10	50	0	21.58	18.48	0.070
QPSK	1775	132622	10	1	0	22.41	19.31	0.085
QPSK	1775	132622	10	1	25	22.65	19.55	0.090
QPSK	1775	132622	10	1	49	22.75	19.65	0.092
QPSK	1775	132622	10	25	0	21.60	18.50	0.071
QPSK	1775	132622	10	25	12	21.52	18.42	0.070
QPSK	1775	132622	10	25	25	21.76	18.66	0.073
QPSK	1775	132622	10	50	0	21.57	18.47	0.070



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1715	132022	10	1	0	21.83	18.73	0.075
16QAM	1715	132022	10	1	25	21.78	18.68	0.074
16QAM	1715	132022	10	1	49	21.89	18.79	0.076
16QAM	1715	132022	10	25	0	20.52	17.42	0.055
16QAM	1715	132022	10	25	12	20.49	17.39	0.055
16QAM	1715	132022	10	25	25	20.56	17.46	0.056
16QAM	1715	132022	10	50	0	20.54	17.44	0.055
16QAM	1755	132422	10	1	0	21.55	18.45	0.070
16QAM	1755	132422	10	1	25	21.61	18.51	0.071
16QAM	1755	132422	10	1	49	21.36	18.26	0.067
16QAM	1755	132422	10	25	0	20.51	17.41	0.055
16QAM	1755	132422	10	25	12	20.56	17.46	0.056
16QAM	1755	132422	10	25	25	20.61	17.51	0.056
16QAM	1755	132422	10	50	0	20.54	17.44	0.055
16QAM	1775	132622	10	1	0	22.06	18.96	0.079
16QAM	1775	132622	10	1	25	21.91	18.81	0.076
16QAM	1775	132622	10	1	49	22.28	19.18	0.083
16QAM	1775	132622	10	25	0	20.64	17.54	0.057
16QAM	1775	132622	10	25	12	20.67	17.57	0.057
16QAM	1775	132622	10	25	25	20.71	17.61	0.058
16QAM	1775	132622	10	50	0	20.53	17.43	0.055
64QAM	1715	132022	10	1	0	21.57	18.47	0.070
64QAM	1715	132022	10	1	25	21.59	18.49	0.071
64QAM	1715	132022	10	1	49	21.62	18.52	0.071
64QAM	1715	132022	10	25	0	20.54	17.44	0.055
64QAM	1715	132022	10	25	12	20.74	17.64	0.058
64QAM	1715	132022	10	25	25	20.51	17.41	0.055
64QAM	1715	132022	10	50	0	20.63	17.53	0.057
64QAM	1755	132422	10	1	0	21.59	18.49	0.071
64QAM	1755	132422	10	1	25	21.82	18.72	0.074
64QAM	1755	132422	10	1	49	21.47	18.37	0.069
64QAM	1755	132422	10	25	0	20.42	17.32	0.054
64QAM	1755	132422	10	25	12	20.66	17.56	0.057
64QAM	1755	132422	10	25	25	20.59	17.49	0.056
64QAM	1755	132422	10	50	0	20.57	17.47	0.056
64QAM	1775	132622	10	1	0	21.72	18.62	0.073
64QAM	1775	132622	10	1	25	22.01	18.91	0.078
64QAM	1775	132622	10	1	49	22.08	18.98	0.079
64QAM	1775	132622	10	25	0	20.59	17.49	0.056
64QAM	1775	132622	10	25	12	20.63	17.53	0.057
64QAM	1775	132622	10	25	25	20.87	17.77	0.060
64QAM	1775	132622	10	50	0	20.64	17.54	0.057



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1717.5	132047	15	1	0	22.36	19.26	0.084
QPSK	1717.5	132047	15	1	37	22.44	19.34	0.086
QPSK	1717.5	132047	15	1	74	22.58	19.48	0.089
QPSK	1717.5	132047	15	36	0	21.32	18.22	0.066
QPSK	1717.5	132047	15	36	29	21.47	18.37	0.069
QPSK	1717.5	132047	15	36	30	21.48	18.38	0.069
QPSK	1717.5	132047	15	75	0	21.42	18.32	0.068
QPSK	1755	132422	15	1	0	22.21	19.11	0.081
QPSK	1755	132422	15	1	37	22.38	19.28	0.085
QPSK	1755	132422	15	1	74	23.03	19.93	0.098
QPSK	1755	132422	15	36	0	21.36	18.26	0.067
QPSK	1755	132422	15	36	29	21.49	18.39	0.069
QPSK	1755	132422	15	36	30	21.44	18.34	0.068
QPSK	1755	132422	15	75	0	21.47	18.37	0.069
QPSK	1772.5	132597	15	1	0	22.28	19.18	0.083
QPSK	1772.5	132597	15	1	37	22.41	19.31	0.085
QPSK	1772.5	132597	15	1	74	22.57	19.47	0.089
QPSK	1772.5	132597	15	36	0	21.45	18.35	0.068
QPSK	1772.5	132597	15	36	29	21.66	18.56	0.072
QPSK	1772.5	132597	15	36	30	21.56	18.46	0.070
QPSK	1772.5	132597	15	75	0	21.50	18.40	0.069



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1717.5	132047	15	1	0	21.61	18.51	0.071
16QAM	1717.5	132047	15	1	37	21.42	18.32	0.068
16QAM	1717.5	132047	15	1	74	21.65	18.55	0.072
16QAM	1717.5	132047	15	36	0	20.39	17.29	0.054
16QAM	1717.5	132047	15	36	29	20.56	17.46	0.056
16QAM	1717.5	132047	15	36	30	20.49	17.39	0.055
16QAM	1717.5	132047	15	75	0	20.45	17.35	0.054
16QAM	1755	132422	15	1	0	21.46	18.36	0.069
16QAM	1755	132422	15	1	37	21.16	18.06	0.064
16QAM	1755	132422	15	1	74	22.08	18.98	0.079
16QAM	1755	132422	15	36	0	20.36	17.26	0.053
16QAM	1755	132422	15	36	29	20.42	17.32	0.054
16QAM	1755	132422	15	36	30	20.54	17.44	0.055
16QAM	1755	132422	15	75	0	20.38	17.28	0.053
16QAM	1772.5	132597	15	1	0	21.60	18.50	0.071
16QAM	1772.5	132597	15	1	37	21.85	18.75	0.075
16QAM	1772.5	132597	15	1	74	21.79	18.69	0.074
16QAM	1772.5	132597	15	36	0	20.55	17.45	0.056
16QAM	1772.5	132597	15	36	29	20.54	17.44	0.055
16QAM	1772.5	132597	15	36	30	20.61	17.51	0.056
16QAM	1772.5	132597	15	75	0	20.45	17.35	0.054
64QAM	1717.5	132047	15	1	0	21.35	18.25	0.067
64QAM	1717.5	132047	15	1	37	21.33	18.23	0.067
64QAM	1717.5	132047	15	1	74	21.55	18.45	0.070
64QAM	1717.5	132047	15	36	0	20.33	17.23	0.053
64QAM	1717.5	132047	15	36	29	20.50	17.40	0.055
64QAM	1717.5	132047	15	36	30	20.56	17.46	0.056
64QAM	1717.5	132047	15	75	0	20.44	17.34	0.054
64QAM	1755	132422	15	1	0	21.07	17.97	0.063
64QAM	1755	132422	15	1	37	21.42	18.32	0.068
64QAM	1755	132422	15	1	74	21.24	18.14	0.065
64QAM	1755	132422	15	36	0	20.47	17.37	0.055
64QAM	1755	132422	15	36	29	20.59	17.49	0.056
64QAM	1755	132422	15	36	30	20.43	17.33	0.054
64QAM	1755	132422	15	75	0	20.42	17.32	0.054
64QAM	1772.5	132597	15	1	0	21.45	18.35	0.068
64QAM	1772.5	132597	15	1	37	21.59	18.49	0.071
64QAM	1772.5	132597	15	1	74	21.68	18.58	0.072
64QAM	1772.5	132597	15	36	0	20.51	17.41	0.055
64QAM	1772.5	132597	15	36	29	20.68	17.58	0.057
64QAM	1772.5	132597	15	36	30	20.71	17.61	0.058
64QAM	1772.5	132597	15	75	0	20.59	17.49	0.056



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	1720	132072	20	1	0	22.66	19.56	0.090
QPSK	1720	132072	20	1	49	22.70	19.60	0.091
QPSK	1720	132072	20	1	99	22.66	19.56	0.090
QPSK	1720	132072	20	50	0	21.42	18.32	0.068
QPSK	1720	132072	20	50	24	21.46	18.36	0.069
QPSK	1720	132072	20	50	50	21.42	18.32	0.068
QPSK	1720	132072	20	100	0	21.38	18.28	0.067
QPSK	1755	132422	20	1	0	22.31	19.21	0.083
QPSK	1755	132422	20	1	49	22.78	19.68	0.093
QPSK	1755	132422	20	1	99	22.68	19.58	0.091
QPSK	1755	132422	20	50	0	21.27	18.17	0.066
QPSK	1755	132422	20	50	24	21.51	18.41	0.069
QPSK	1755	132422	20	50	50	21.54	18.44	0.070
QPSK	1755	132422	20	100	0	21.53	18.43	0.070
QPSK	1770	132572	20	1	0	22.35	19.25	0.084
QPSK	1770	132572	20	1	49	22.37	19.27	0.085
QPSK	1770	132572	20	1	99	22.73	19.63	0.092
QPSK	1770	132572	20	50	0	21.46	18.36	0.069
QPSK	1770	132572	20	50	24	21.54	18.44	0.070
QPSK	1770	132572	20	50	50	21.64	18.54	0.071
QPSK	1770	132572	20	100	0	21.57	18.47	0.070



Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	1720	132072	20	1	0	21.58	18.48	0.070
16QAM	1720	132072	20	1	49	21.59	18.49	0.071
16QAM	1720	132072	20	1	99	21.84	18.74	0.075
16QAM	1720	132072	20	50	0	20.26	17.16	0.052
16QAM	1720	132072	20	50	24	20.40	17.30	0.054
16QAM	1720	132072	20	50	50	20.52	17.42	0.055
16QAM	1720	132072	20	100	0	20.35	17.25	0.053
16QAM	1755	132422	20	1	0	21.61	18.51	0.071
16QAM	1755	132422	20	1	49	21.54	18.44	0.070
16QAM	1755	132422	20	1	99	21.94	18.84	0.077
16QAM	1755	132422	20	50	0	20.38	17.28	0.053
16QAM	1755	132422	20	50	24	20.50	17.40	0.055
16QAM	1755	132422	20	50	50	20.44	17.34	0.054
16QAM	1755	132422	20	100	0	20.53	17.43	0.055
16QAM	1770	132572	20	1	0	21.73	18.63	0.073
16QAM	1770	132572	20	1	49	21.56	18.46	0.070
16QAM	1770	132572	20	1	99	21.81	18.71	0.074
16QAM	1770	132572	20	50	0	20.35	17.25	0.053
16QAM	1770	132572	20	50	24	20.53	17.43	0.055
16QAM	1770	132572	20	50	50	20.63	17.53	0.057
16QAM	1770	132572	20	100	0	20.64	17.54	0.057
64QAM	1720	132072	20	1	0	21.52	18.42	0.070
64QAM	1720	132072	20	1	49	21.57	18.47	0.070
64QAM	1720	132072	20	1	99	21.75	18.65	0.073
64QAM	1720	132072	20	50	0	20.31	17.21	0.053
64QAM	1720	132072	20	50	24	20.38	17.28	0.053
64QAM	1720	132072	20	50	50	20.43	17.33	0.054
64QAM	1720	132072	20	100	0	20.43	17.33	0.054
64QAM	1755	132422	20	1	0	21.58	18.48	0.070
64QAM	1755	132422	20	1	49	21.42	18.32	0.068
64QAM	1755	132422	20	1	99	21.50	18.40	0.069
64QAM	1755	132422	20	50	0	20.40	17.30	0.054
64QAM	1755	132422	20	50	24	20.47	17.37	0.055
64QAM	1755	132422	20	50	50	20.51	17.41	0.055
64QAM	1755	132422	20	100	0	20.44	17.34	0.054
64QAM	1770	132572	20	1	0	21.40	18.30	0.068
64QAM	1770	132572	20	1	49	21.53	18.43	0.070
64QAM	1770	132572	20	1	99	21.84	18.74	0.075
64QAM	1770	132572	20	50	0	20.42	17.32	0.054
64QAM	1770	132572	20	50	24	20.62	17.52	0.056
64QAM	1770	132572	20	50	50	20.65	17.55	0.057
64QAM	1770	132572	20	100	0	20.53	17.43	0.055