

APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 2

1 RF Power Output

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1850.7	18607	1.4	1	0	22.35
QPSK	1850.7	18607	1.4	1	3	21.32
QPSK	1850.7	18607	1.4	1	5	21.61
QPSK	1850.7	18607	1.4	3	0	21.46
QPSK	1850.7	18607	1.4	3	1	21.33
QPSK	1850.7	18607	1.4	3	3	21.28
QPSK	1850.7	18607	1.4	6	0	20.10
QPSK	1880	18900	1.4	1	0	20.78
QPSK	1880	18900	1.4	1	3	20.61
QPSK	1880	18900	1.4	1	5	20.71
QPSK	1880	18900	1.4	3	0	20.65
QPSK	1880	18900	1.4	3	1	20.61
QPSK	1880	18900	1.4	3	3	20.68
QPSK	1880	18900	1.4	6	0	19.45
QPSK	1909.3	19193	1.4	1	0	21.19
QPSK	1909.3	19193	1.4	1	3	20.74
QPSK	1909.3	19193	1.4	1	5	20.78
QPSK	1909.3	19193	1.4	3	0	20.90
QPSK	1909.3	19193	1.4	3	1	20.81
QPSK	1909.3	19193	1.4	3	3	20.71
QPSK	1909.3	19193	1.4	6	0	19.68

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1850.7	18607	1.4	1	0	20.42
16QAM	1850.7	18607	1.4	1	3	20.53
16QAM	1850.7	18607	1.4	1	5	20.50
16QAM	1850.7	18607	1.4	3	0	20.39
16QAM	1850.7	18607	1.4	3	1	20.15
16QAM	1850.7	18607	1.4	3	3	20.44
16QAM	1850.7	18607	1.4	6	0	19.26
16QAM	1880	18900	1.4	1	0	19.89
16QAM	1880	18900	1.4	1	3	19.82
16QAM	1880	18900	1.4	1	5	20.23
16QAM	1880	18900	1.4	3	0	19.57
16QAM	1880	18900	1.4	3	1	19.67
16QAM	1880	18900	1.4	3	3	19.88
16QAM	1880	18900	1.4	6	0	18.62
16QAM	1909.3	19193	1.4	1	0	20.47
16QAM	1909.3	19193	1.4	1	3	20.05
16QAM	1909.3	19193	1.4	1	5	20.30
16QAM	1909.3	19193	1.4	3	0	19.96
16QAM	1909.3	19193	1.4	3	1	19.80
16QAM	1909.3	19193	1.4	3	3	19.88
16QAM	1909.3	19193	1.4	6	0	18.69

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1851.5	18615	3	1	0	21.25
QPSK	1851.5	18615	3	1	8	19.84
QPSK	1851.5	18615	3	1	14	20.23
QPSK	1851.5	18615	3	8	0	18.95
QPSK	1851.5	18615	3	8	4	18.85
QPSK	1851.5	18615	3	8	7	18.81
QPSK	1851.5	18615	3	15	0	18.83
QPSK	1880	18900	3	1	0	20.04
QPSK	1880	18900	3	1	8	19.52
QPSK	1880	18900	3	1	14	20.23
QPSK	1880	18900	3	8	0	18.63
QPSK	1880	18900	3	8	4	18.71
QPSK	1880	18900	3	8	7	18.83
QPSK	1880	18900	3	15	0	18.69
QPSK	1908.5	19185	3	1	0	21.00
QPSK	1908.5	19185	3	1	8	19.94
QPSK	1908.5	19185	3	1	14	20.39
QPSK	1908.5	19185	3	8	0	19.39
QPSK	1908.5	19185	3	8	4	19.29
QPSK	1908.5	19185	3	8	7	19.20
QPSK	1908.5	19185	3	15	0	19.26

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1851.5	18615	3	1	0	19.65
16QAM	1851.5	18615	3	1	8	19.23
16QAM	1851.5	18615	3	1	14	18.69
16QAM	1851.5	18615	3	8	0	17.95
16QAM	1851.5	18615	3	8	4	17.91
16QAM	1851.5	18615	3	8	7	17.91
16QAM	1851.5	18615	3	15	0	17.95
16QAM	1880	18900	3	1	0	18.96
16QAM	1880	18900	3	1	8	19.09
16QAM	1880	18900	3	1	14	19.62
16QAM	1880	18900	3	8	0	17.77
16QAM	1880	18900	3	8	4	17.72
16QAM	1880	18900	3	8	7	17.98
16QAM	1880	18900	3	15	0	17.79
16QAM	1908.5	19185	3	1	0	20.09
16QAM	1908.5	19185	3	1	8	19.25
16QAM	1908.5	19185	3	1	14	19.63
16QAM	1908.5	19185	3	8	0	18.30
16QAM	1908.5	19185	3	8	4	18.11
16QAM	1908.5	19185	3	8	7	18.13
16QAM	1908.5	19185	3	15	0	18.23

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1852.5	18625	5	1	0	23.17
QPSK	1852.5	18625	5	1	12	21.72
QPSK	1852.5	18625	5	1	24	21.81
QPSK	1852.5	18625	5	12	0	20.95
QPSK	1852.5	18625	5	12	7	20.69
QPSK	1852.5	18625	5	12	13	20.98
QPSK	1852.5	18625	5	25	0	21.07
QPSK	1880	18900	5	1	0	21.20
QPSK	1880	18900	5	1	12	20.57
QPSK	1880	18900	5	1	24	20.89
QPSK	1880	18900	5	12	0	19.93
QPSK	1880	18900	5	12	7	19.98
QPSK	1880	18900	5	12	13	20.22
QPSK	1880	18900	5	25	0	20.08
QPSK	1907.5	19175	5	1	0	21.47
QPSK	1907.5	19175	5	1	12	21.06
QPSK	1907.5	19175	5	1	24	21.11
QPSK	1907.5	19175	5	12	0	20.09
QPSK	1907.5	19175	5	12	7	20.08
QPSK	1907.5	19175	5	12	13	20.11
QPSK	1907.5	19175	5	25	0	20.14

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1852.5	18625	5	1	0	21.55
16QAM	1852.5	18625	5	1	12	21.01
16QAM	1852.5	18625	5	1	24	21.49
16QAM	1852.5	18625	5	12	0	19.86
16QAM	1852.5	18625	5	12	7	19.65
16QAM	1852.5	18625	5	12	13	19.60
16QAM	1852.5	18625	5	25	0	19.73
16QAM	1880	18900	5	1	0	20.39
16QAM	1880	18900	5	1	12	19.21
16QAM	1880	18900	5	1	24	20.45
16QAM	1880	18900	5	12	0	18.77
16QAM	1880	18900	5	12	7	18.92
16QAM	1880	18900	5	12	13	19.23
16QAM	1880	18900	5	25	0	19.02
16QAM	1907.5	19175	5	1	0	20.64
16QAM	1907.5	19175	5	1	12	20.46
16QAM	1907.5	19175	5	1	24	20.45
16QAM	1907.5	19175	5	12	0	18.87
16QAM	1907.5	19175	5	12	7	18.88
16QAM	1907.5	19175	5	12	13	18.98
16QAM	1907.5	19175	5	25	0	19.02

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1855	18650	10	1	0	21.76
QPSK	1855	18650	10	1	25	19.12
QPSK	1855	18650	10	1	49	20.89
QPSK	1855	18650	10	25	0	18.45
QPSK	1855	18650	10	25	12	18.18
QPSK	1855	18650	10	25	25	18.52
QPSK	1855	18650	10	50	0	18.33
QPSK	1880	18900	10	1	0	20.90
QPSK	1880	18900	10	1	25	19.39
QPSK	1880	18900	10	1	49	20.76
QPSK	1880	18900	10	25	0	19.08
QPSK	1880	18900	10	25	12	18.63
QPSK	1880	18900	10	25	25	18.82
QPSK	1880	18900	10	50	0	18.88
QPSK	1905	19150	10	1	0	21.47
QPSK	1905	19150	10	1	25	19.94
QPSK	1905	19150	10	1	49	21.02
QPSK	1905	19150	10	25	0	19.46
QPSK	1905	19150	10	25	12	19.15
QPSK	1905	19150	10	25	25	19.44
QPSK	1905	19150	10	50	0	19.33

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1855	18650	10	1	0	20.37
16QAM	1855	18650	10	1	25	18.51
16QAM	1855	18650	10	1	49	20.08
16QAM	1855	18650	10	25	0	17.65
16QAM	1855	18650	10	25	12	17.44
16QAM	1855	18650	10	25	25	17.71
16QAM	1855	18650	10	50	0	17.57
16QAM	1880	18900	10	1	0	19.96
16QAM	1880	18900	10	1	25	18.72
16QAM	1880	18900	10	1	49	20.23
16QAM	1880	18900	10	25	0	17.94
16QAM	1880	18900	10	25	12	17.83
16QAM	1880	18900	10	25	25	17.92
16QAM	1880	18900	10	50	0	18.03
16QAM	1905	19150	10	1	0	20.03
16QAM	1905	19150	10	1	25	19.38
16QAM	1905	19150	10	1	49	20.35
16QAM	1905	19150	10	25	0	17.98
16QAM	1905	19150	10	25	12	18.07
16QAM	1905	19150	10	25	25	18.41
16QAM	1905	19150	10	50	0	18.25

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1857.5	18675	15	1	0	22.33
QPSK	1857.5	18675	15	1	37	20.78
QPSK	1857.5	18675	15	1	74	21.92
QPSK	1857.5	18675	15	36	0	20.67
QPSK	1857.5	18675	15	36	29	20.52
QPSK	1857.5	18675	15	36	30	20.41
QPSK	1857.5	18675	15	75	0	20.79
QPSK	1880	18900	15	1	0	21.40
QPSK	1880	18900	15	1	37	20.35
QPSK	1880	18900	15	1	74	21.79
QPSK	1880	18900	15	36	0	19.64
QPSK	1880	18900	15	36	29	19.79
QPSK	1880	18900	15	36	30	19.86
QPSK	1880	18900	15	75	0	19.67
QPSK	1902.5	19125	15	1	0	21.24
QPSK	1902.5	19125	15	1	37	20.42
QPSK	1902.5	19125	15	1	74	21.27
QPSK	1902.5	19125	15	36	0	19.61
QPSK	1902.5	19125	15	36	29	19.39
QPSK	1902.5	19125	15	36	30	19.52
QPSK	1902.5	19125	15	75	0	19.99

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1857.5	18675	15	1	0	21.61
16QAM	1857.5	18675	15	1	37	20.77
16QAM	1857.5	18675	15	1	74	21.13
16QAM	1857.5	18675	15	36	0	19.16
16QAM	1857.5	18675	15	36	29	19.17
16QAM	1857.5	18675	15	36	30	19.06
16QAM	1857.5	18675	15	75	0	19.46
16QAM	1880	18900	15	1	0	20.79
16QAM	1880	18900	15	1	37	19.16
16QAM	1880	18900	15	1	74	21.24
16QAM	1880	18900	15	36	0	18.61
16QAM	1880	18900	15	36	29	18.36
16QAM	1880	18900	15	36	30	18.47
16QAM	1880	18900	15	75	0	18.71
16QAM	1902.5	19125	15	1	0	20.20
16QAM	1902.5	19125	15	1	37	19.66
16QAM	1902.5	19125	15	1	74	20.59
16QAM	1902.5	19125	15	36	0	18.52
16QAM	1902.5	19125	15	36	29	18.23
16QAM	1902.5	19125	15	36	30	18.32
16QAM	1902.5	19125	15	75	0	18.92

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	1860	18700	20	1	0	21.89
QPSK	1860	18700	20	1	49	21.14
QPSK	1860	18700	20	1	99	21.83
QPSK	1860	18700	20	50	0	20.06
QPSK	1860	18700	20	50	24	20.20
QPSK	1860	18700	20	50	50	20.28
QPSK	1860	18700	20	100	0	20.39
QPSK	1880	18900	20	1	0	20.63
QPSK	1880	18900	20	1	49	19.91
QPSK	1880	18900	20	1	99	21.33
QPSK	1880	18900	20	50	0	19.37
QPSK	1880	18900	20	50	24	18.80
QPSK	1880	18900	20	50	50	19.68
QPSK	1880	18900	20	100	0	19.17
QPSK	1900	19100	20	1	0	20.65
QPSK	1900	19100	20	1	49	20.39
QPSK	1900	19100	20	1	99	21.17
QPSK	1900	19100	20	50	0	19.33
QPSK	1900	19100	20	50	24	19.32
QPSK	1900	19100	20	50	50	19.50
QPSK	1900	19100	20	100	0	19.93

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	1860	18700	20	1	0	21.20
16QAM	1860	18700	20	1	49	19.98
16QAM	1860	18700	20	1	99	20.59
16QAM	1860	18700	20	50	0	18.39
16QAM	1860	18700	20	50	24	18.80
16QAM	1860	18700	20	50	50	18.98
16QAM	1860	18700	20	100	0	19.05
16QAM	1880	18900	20	1	0	19.67
16QAM	1880	18900	20	1	49	18.88
16QAM	1880	18900	20	1	99	20.32
16QAM	1880	18900	20	50	0	18.23
16QAM	1880	18900	20	50	24	17.94
16QAM	1880	18900	20	50	50	18.33
16QAM	1880	18900	20	100	0	18.27
16QAM	1900	19100	20	1	0	19.67
16QAM	1900	19100	20	1	49	18.57
16QAM	1900	19100	20	1	99	20.36
16QAM	1900	19100	20	50	0	18.22
16QAM	1900	19100	20	50	24	17.86
16QAM	1900	19100	20	50	50	18.41
16QAM	1900	19100	20	100	0	18.71

2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
2	QPSK	1850.7	18607	1.4	6	0	1.070	Fig.1
2	QPSK	1880	18900	1.4	6	0	1.080	Fig.2
2	QPSK	1909.3	19193	1.4	6	0	1.070	Fig.3
2	QPSK	1851.5	18615	3	15	0	2.680	Fig.4
2	QPSK	1880	18900	3	15	0	2.690	Fig.5
2	QPSK	1908.5	19185	3	15	0	2.680	Fig.6
2	QPSK	1852.5	18625	5	25	0	4.470	Fig.7
2	QPSK	1880	18900	5	25	0	4.460	Fig.8
2	QPSK	1907.5	19175	5	25	0	4.460	Fig.9
2	QPSK	1855	18650	10	50	0	8.920	Fig.10
2	QPSK	1880	18900	10	50	0	8.930	Fig.11
2	QPSK	1905	19150	10	50	0	8.920	Fig.12
2	QPSK	1857.5	18675	15	75	0	13.380	Fig.13
2	QPSK	1880	18900	15	75	0	13.390	Fig.14
2	QPSK	1902.5	19125	15	75	0	13.400	Fig.15
2	QPSK	1860	18700	20	100	0	17.870	Fig.16
2	QPSK	1880	18900	20	100	0	17.850	Fig.17
2	QPSK	1900	19100	20	100	0	17.860	Fig.18

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
2	16QAM	1850.7	18607	1.4	6	0	1.080	Fig.19
2	16QAM	1880	18900	1.4	6	0	1.080	Fig.20
2	16QAM	1909.3	19193	1.4	6	0	1.080	Fig.21
2	16QAM	1851.5	18615	3	15	0	2.680	Fig.22
2	16QAM	1880	18900	3	15	0	2.690	Fig.23
2	16QAM	1908.5	19185	3	15	0	2.680	Fig.24
2	16QAM	1852.5	18625	5	25	0	4.470	Fig.25
2	16QAM	1880	18900	5	25	0	4.460	Fig.26
2	16QAM	1907.5	19175	5	25	0	4.470	Fig.27
2	16QAM	1855	18650	10	50	0	8.940	Fig.28
2	16QAM	1880	18900	10	50	0	8.940	Fig.29
2	16QAM	1905	19150	10	50	0	8.930	Fig.30
2	16QAM	1857.5	18675	15	75	0	13.410	Fig.31
2	16QAM	1880	18900	15	75	0	13.390	Fig.32
2	16QAM	1902.5	19125	15	75	0	13.400	Fig.33
2	16QAM	1860	18700	20	100	0	17.840	Fig.34
2	16QAM	1880	18900	20	100	0	17.840	Fig.35
2	16QAM	1900	19100	20	100	0	17.890	Fig.36

Test Mode: QPSK

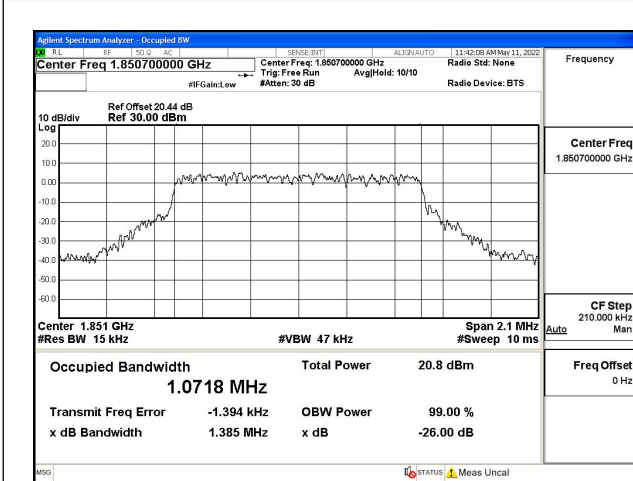


Fig.1

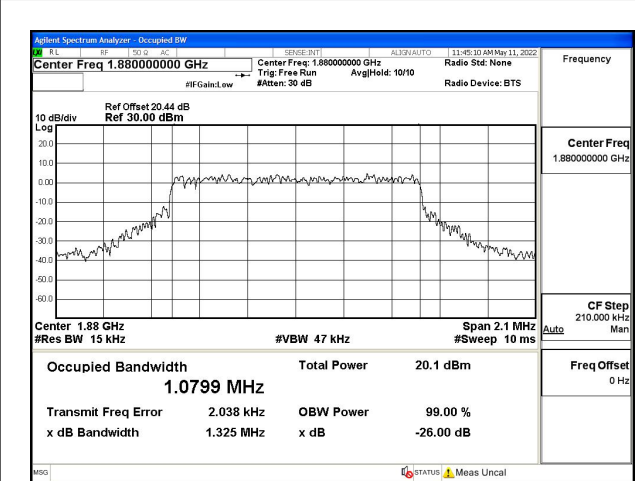


Fig.2

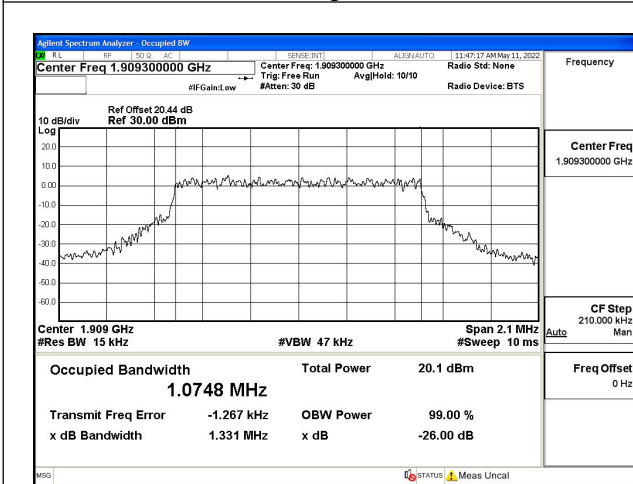


Fig.3

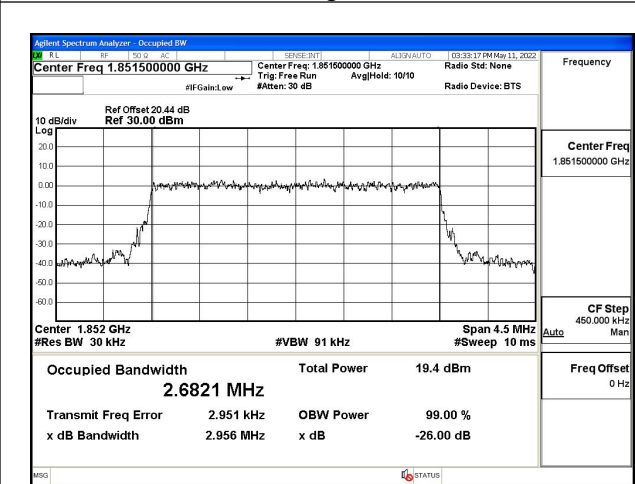


Fig.4

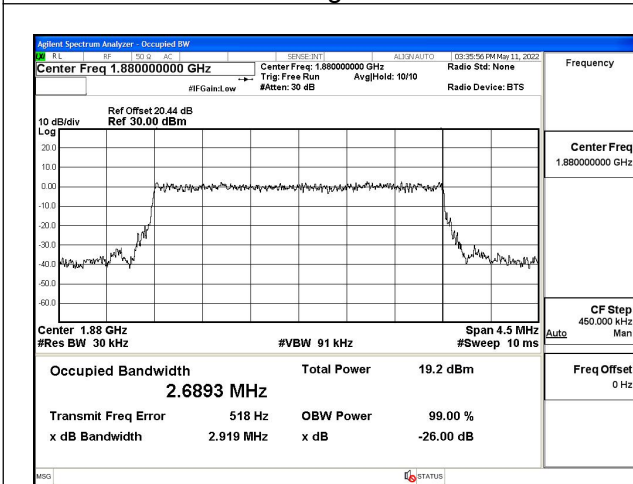


Fig.5

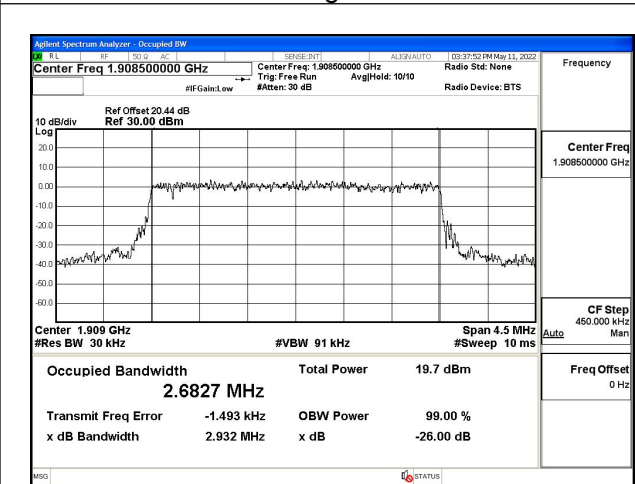


Fig.6

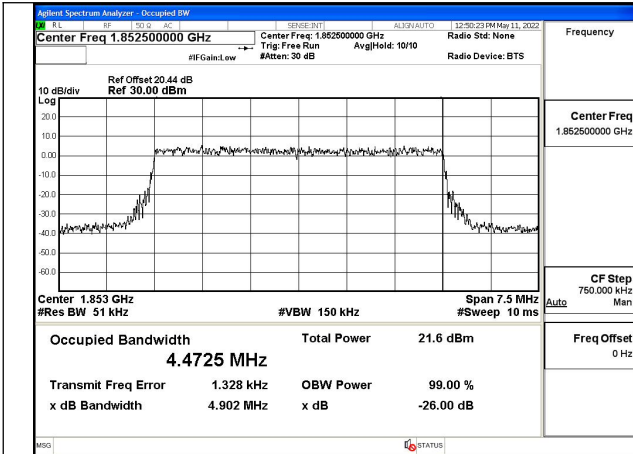


Fig.7

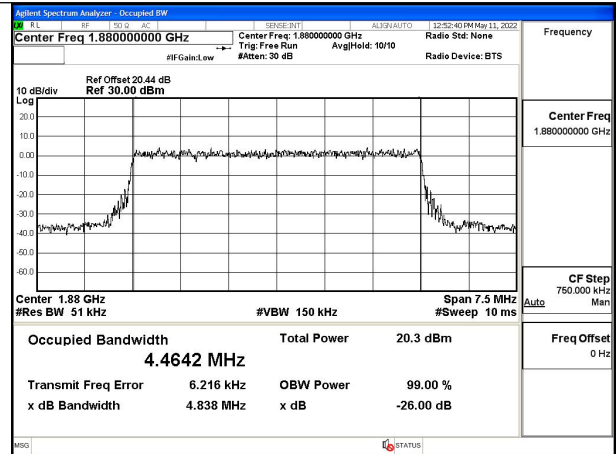


Fig.8

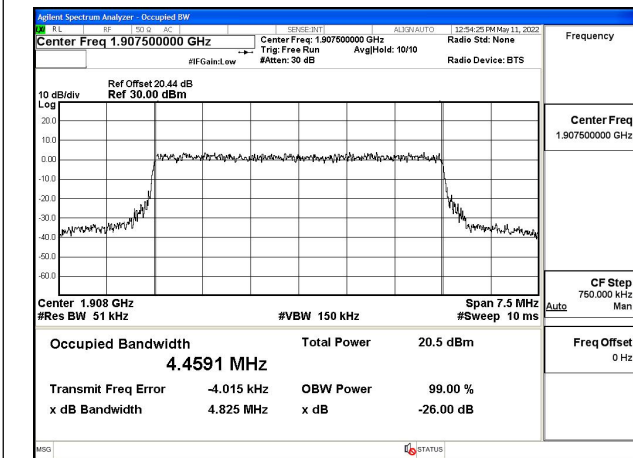


Fig.9

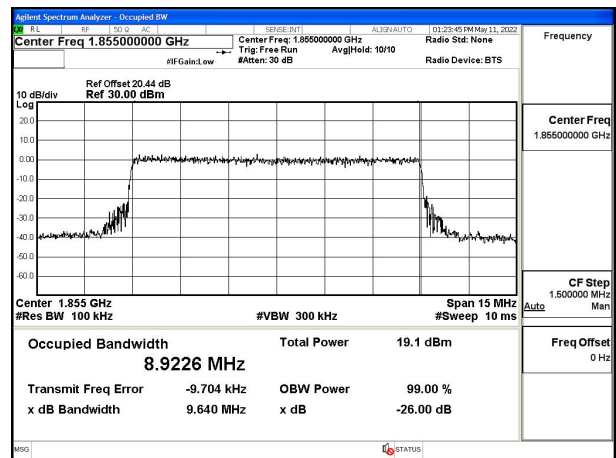


Fig.10

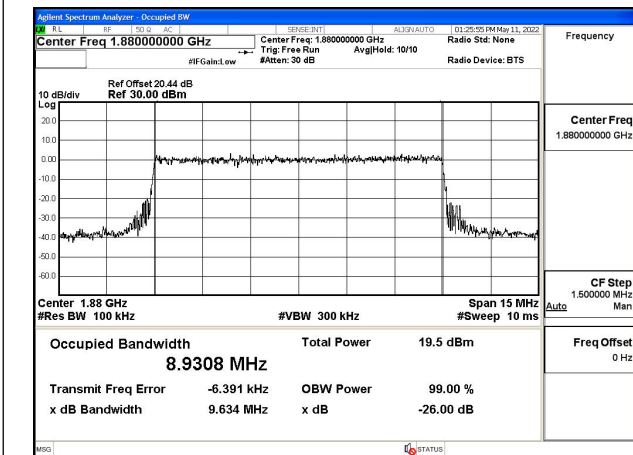


Fig.11

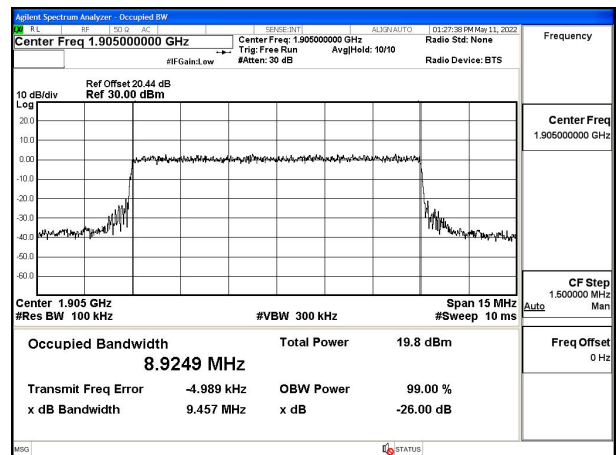


Fig.12

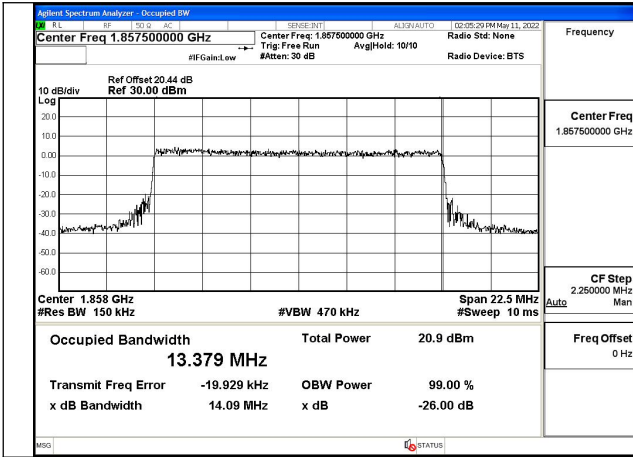


Fig.13

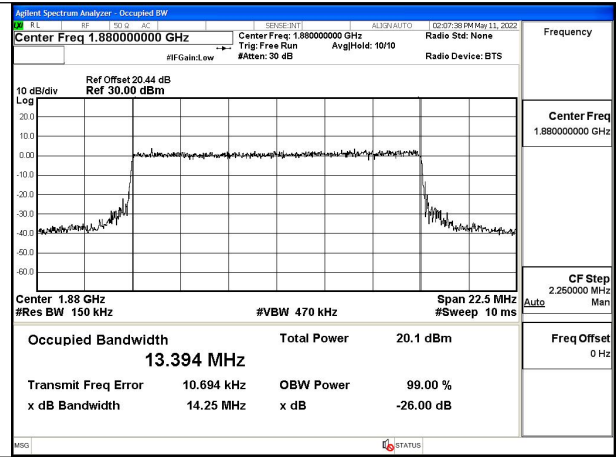


Fig.14

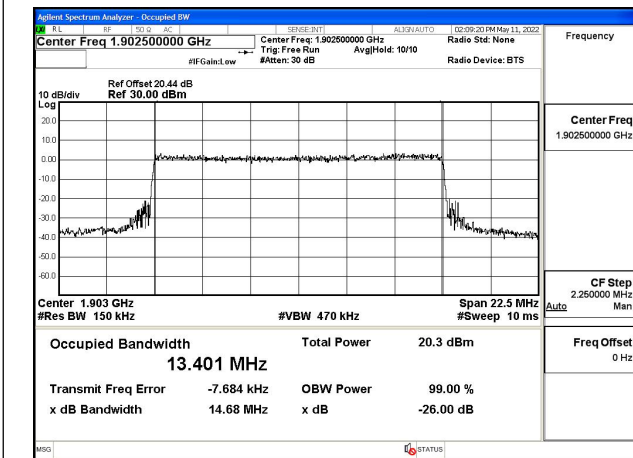


Fig.15

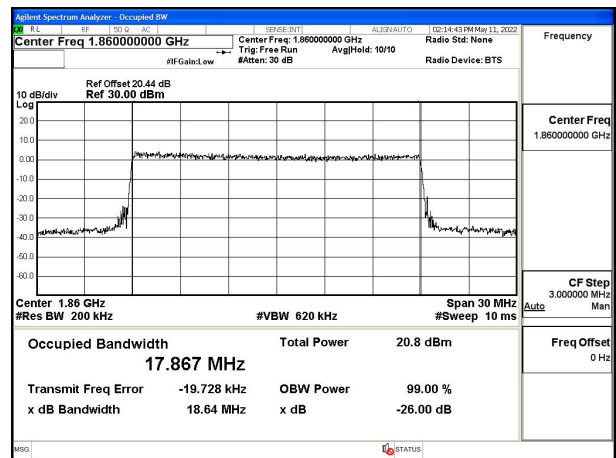


Fig.16

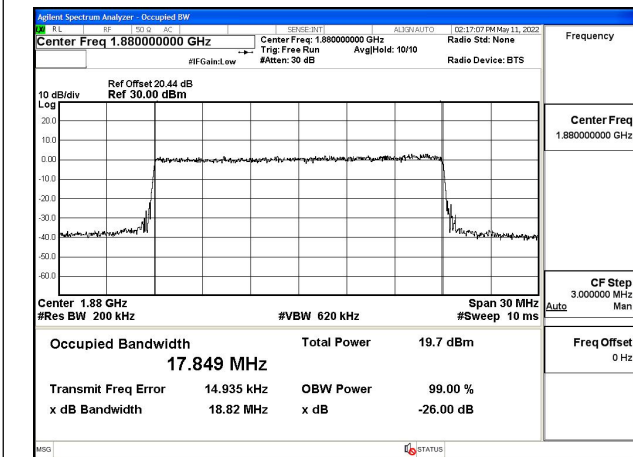


Fig.17

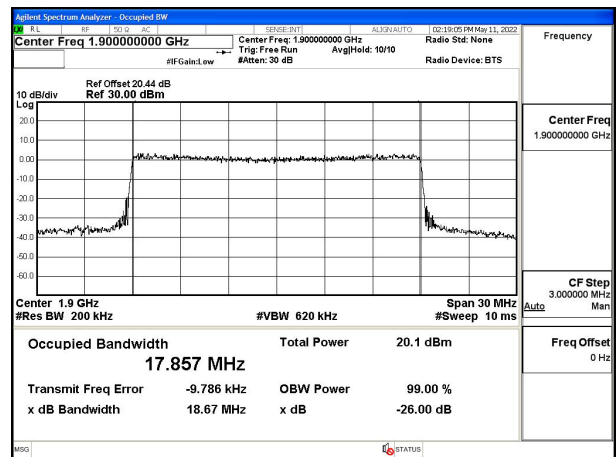


Fig.18

Test Mode: 16QAM

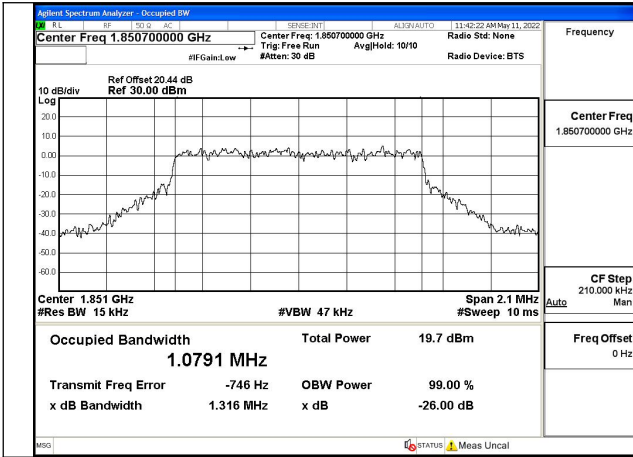


Fig.19

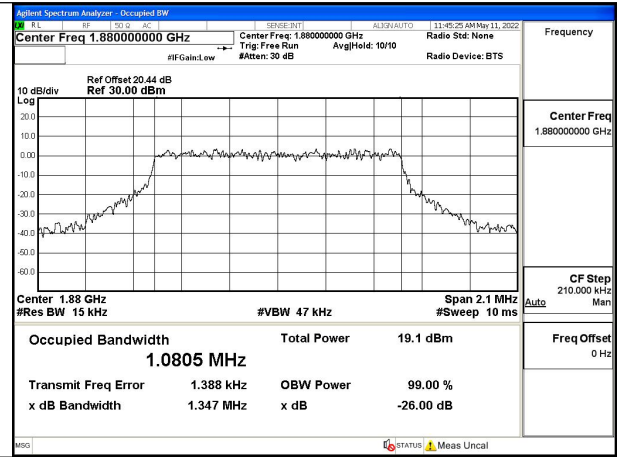


Fig.20

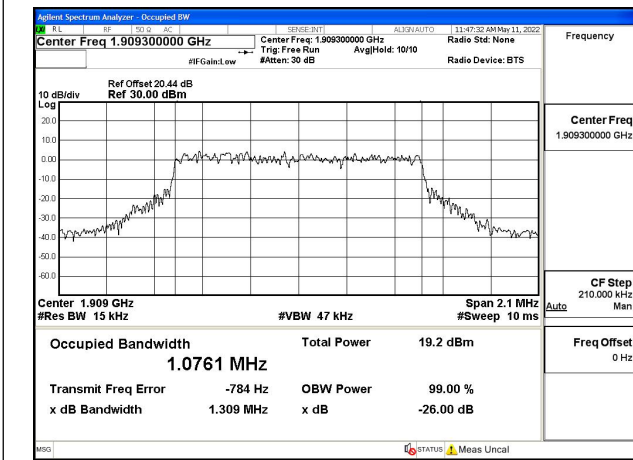


Fig.21

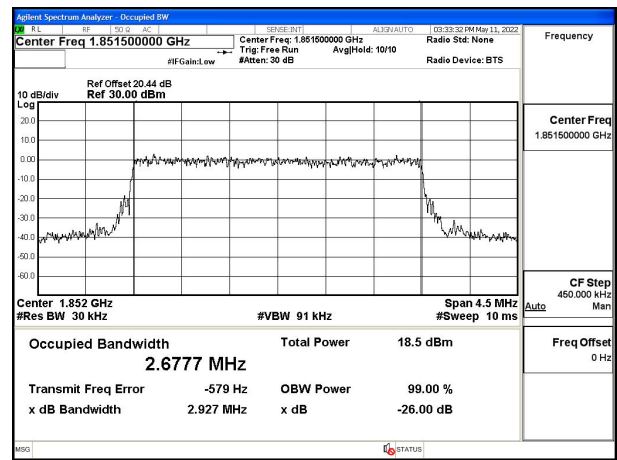


Fig.22

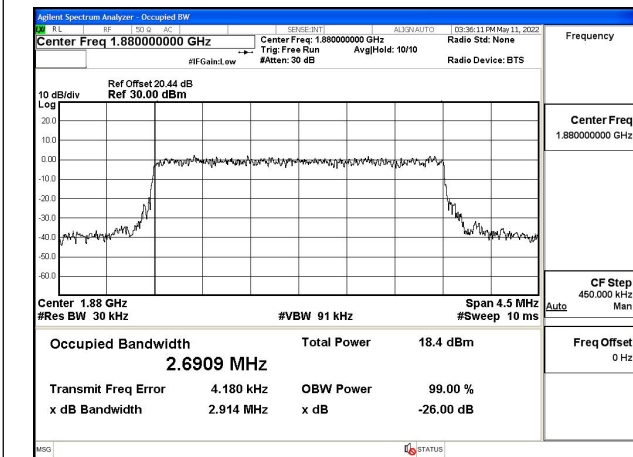


Fig.23

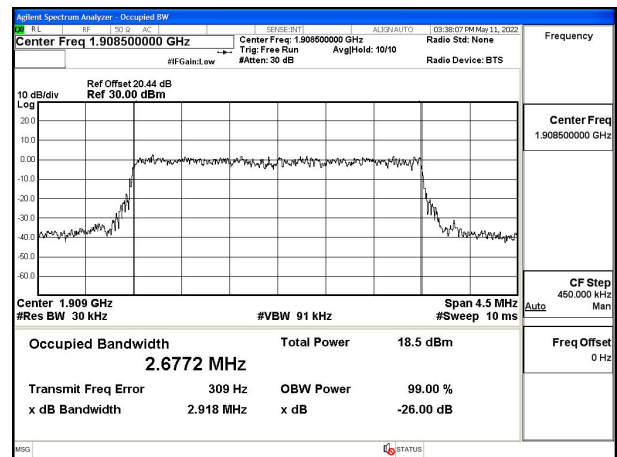


Fig.24

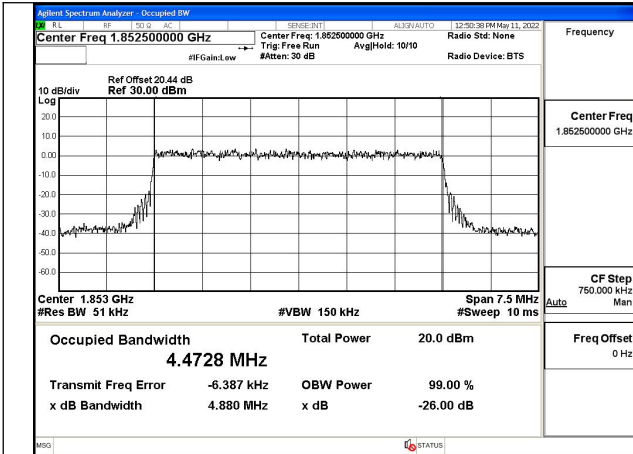


Fig.25

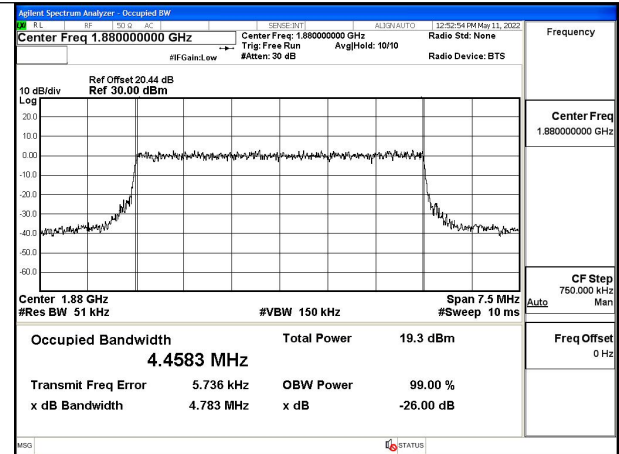


Fig.26

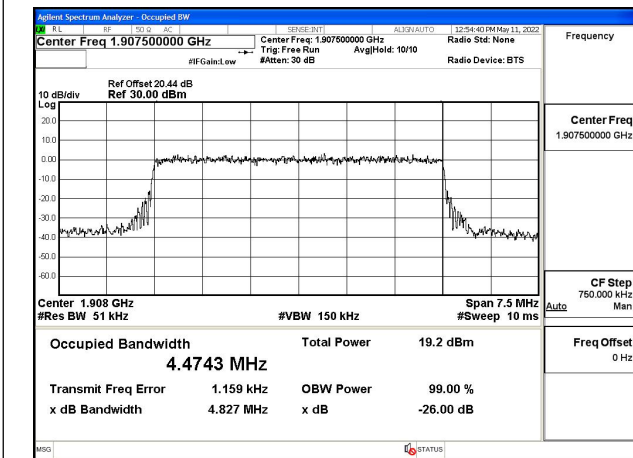


Fig.27

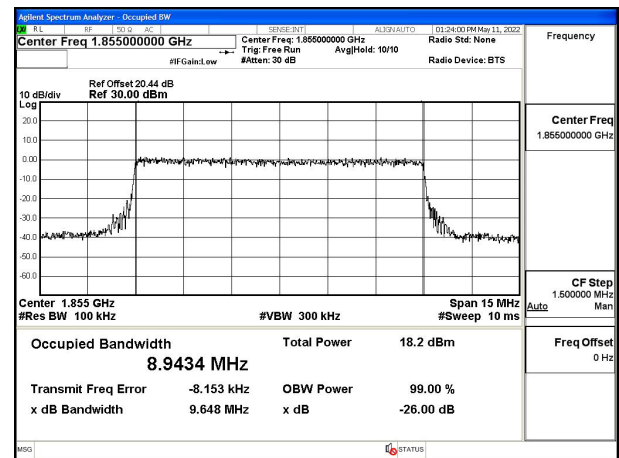


Fig.28

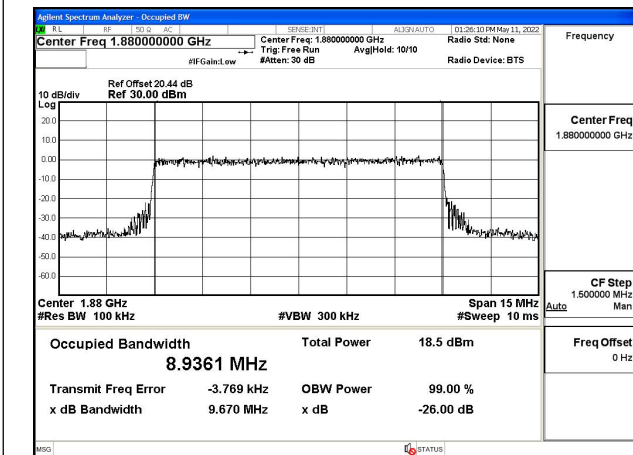


Fig.29

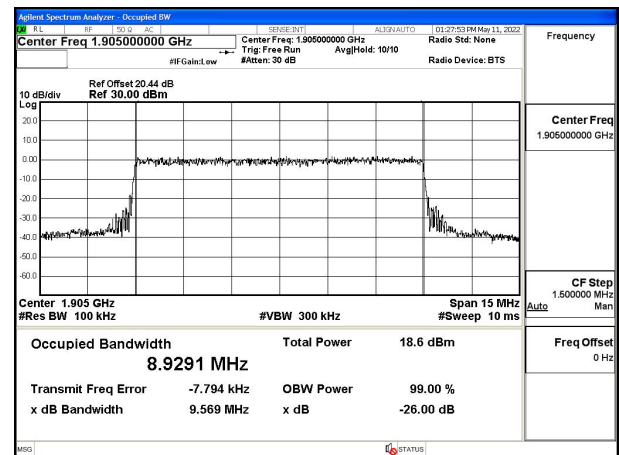


Fig.30

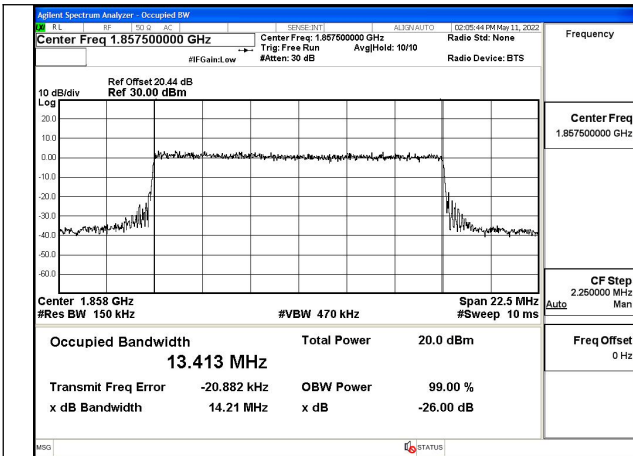


Fig.31

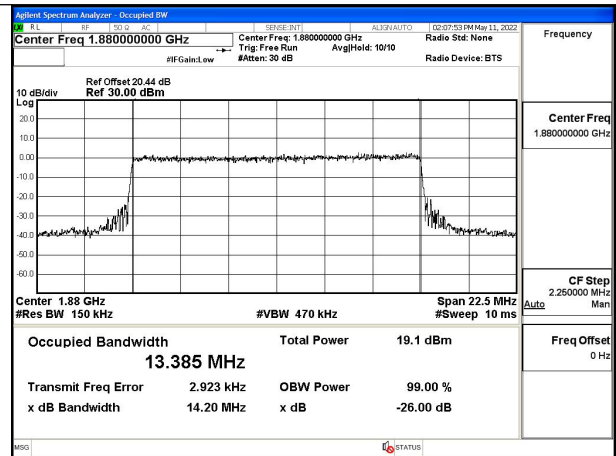


Fig.32

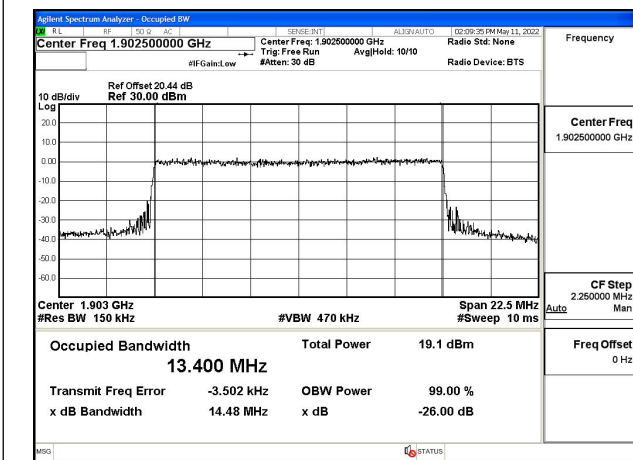


Fig.33

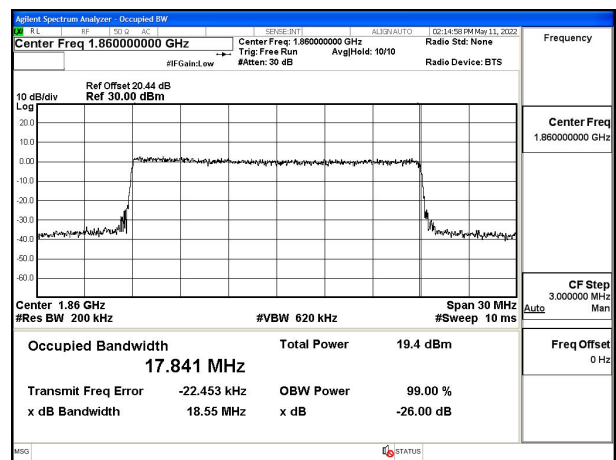


Fig.34

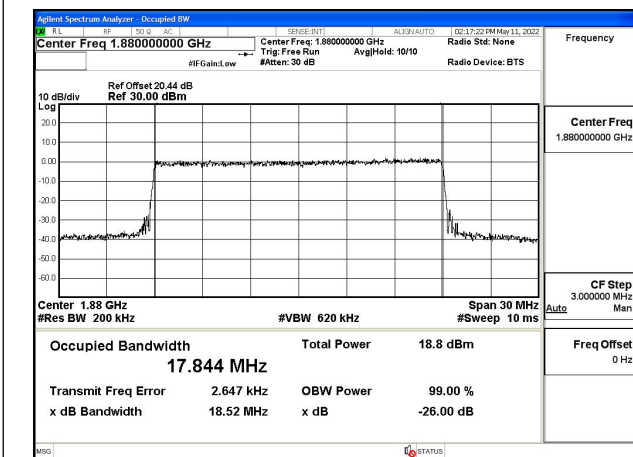


Fig.35

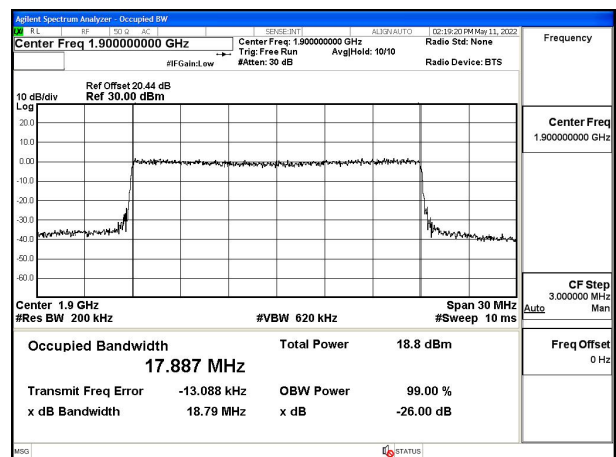


Fig.36

3 Emission Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
2	QPSK	1850.7	18607	1.4	6	0	1.390	Fig.1
2	QPSK	1880	18900	1.4	6	0	1.320	Fig.2
2	QPSK	1909.3	19193	1.4	6	0	1.330	Fig.3
2	QPSK	1851.5	18615	3	15	0	2.960	Fig.4
2	QPSK	1880	18900	3	15	0	2.920	Fig.5
2	QPSK	1908.5	19185	3	15	0	2.930	Fig.6
2	QPSK	1852.5	18625	5	25	0	4.900	Fig.7
2	QPSK	1880	18900	5	25	0	4.840	Fig.8
2	QPSK	1907.5	19175	5	25	0	4.830	Fig.9
2	QPSK	1855	18650	10	50	0	9.640	Fig.10
2	QPSK	1880	18900	10	50	0	9.630	Fig.11
2	QPSK	1905	19150	10	50	0	9.460	Fig.12
2	QPSK	1857.5	18675	15	75	0	14.090	Fig.13
2	QPSK	1880	18900	15	75	0	14.250	Fig.14
2	QPSK	1902.5	19125	15	75	0	14.680	Fig.15
2	QPSK	1860	18700	20	100	0	18.640	Fig.16
2	QPSK	1880	18900	20	100	0	18.820	Fig.17
2	QPSK	1900	19100	20	100	0	18.670	Fig.18

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
2	16QAM	1850.7	18607	1.4	6	0	1.320	Fig.19
2	16QAM	1880	18900	1.4	6	0	1.350	Fig.20
2	16QAM	1909.3	19193	1.4	6	0	1.310	Fig.21
2	16QAM	1851.5	18615	3	15	0	2.930	Fig.22
2	16QAM	1880	18900	3	15	0	2.910	Fig.23
2	16QAM	1908.5	19185	3	15	0	2.920	Fig.24
2	16QAM	1852.5	18625	5	25	0	4.880	Fig.25
2	16QAM	1880	18900	5	25	0	4.780	Fig.26
2	16QAM	1907.5	19175	5	25	0	4.830	Fig.27
2	16QAM	1855	18650	10	50	0	9.650	Fig.28
2	16QAM	1880	18900	10	50	0	9.670	Fig.29
2	16QAM	1905	19150	10	50	0	9.570	Fig.30
2	16QAM	1857.5	18675	15	75	0	14.210	Fig.31
2	16QAM	1880	18900	15	75	0	14.200	Fig.32
2	16QAM	1902.5	19125	15	75	0	14.480	Fig.33
2	16QAM	1860	18700	20	100	0	18.550	Fig.34
2	16QAM	1880	18900	20	100	0	18.520	Fig.35
2	16QAM	1900	19100	20	100	0	18.790	Fig.36

Test Mode: QPSK

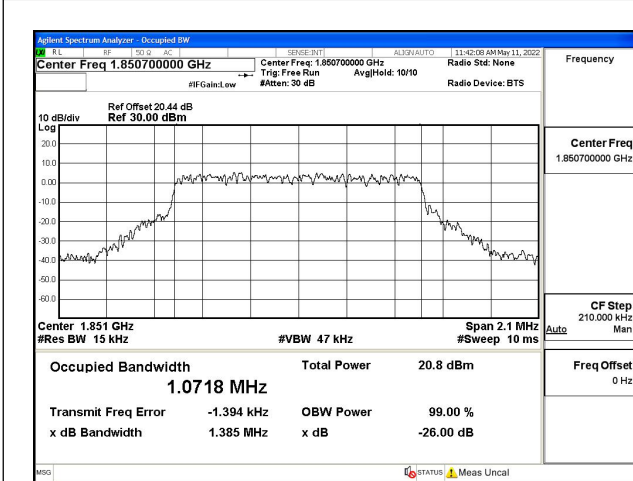


Fig.1

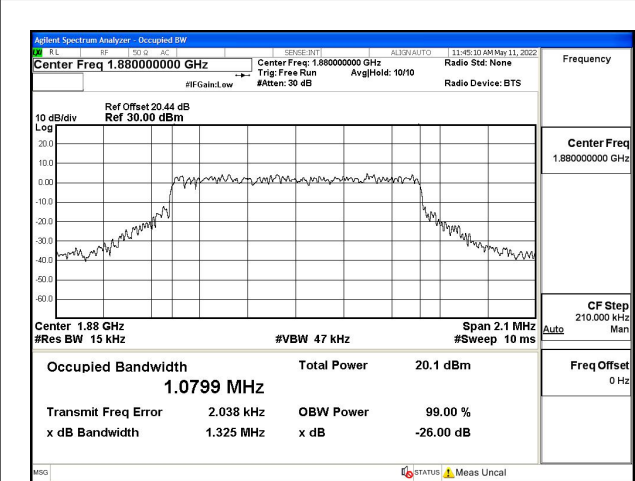


Fig.2

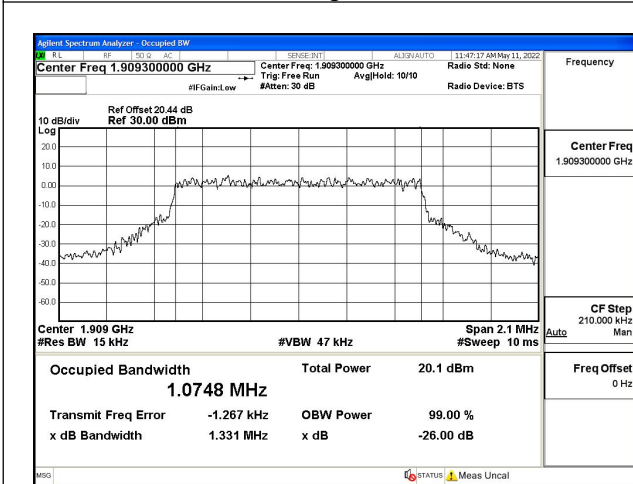


Fig.3

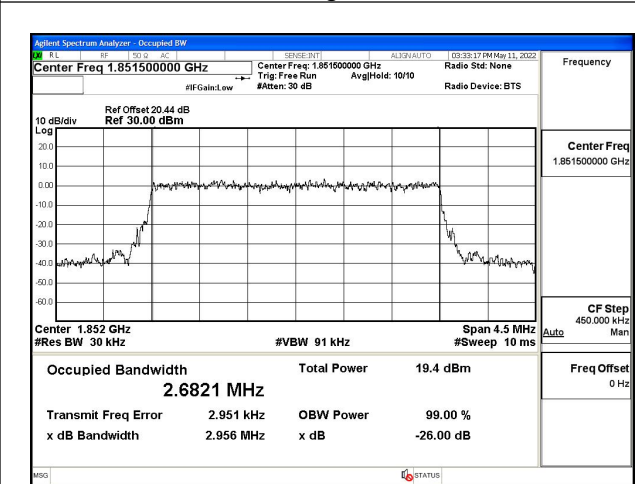


Fig.4

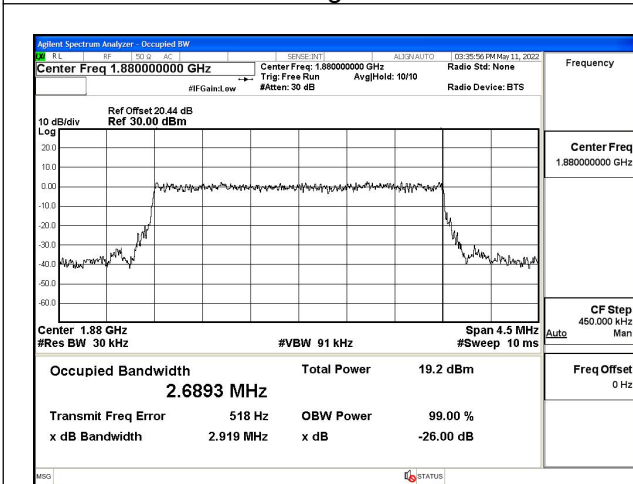


Fig.5

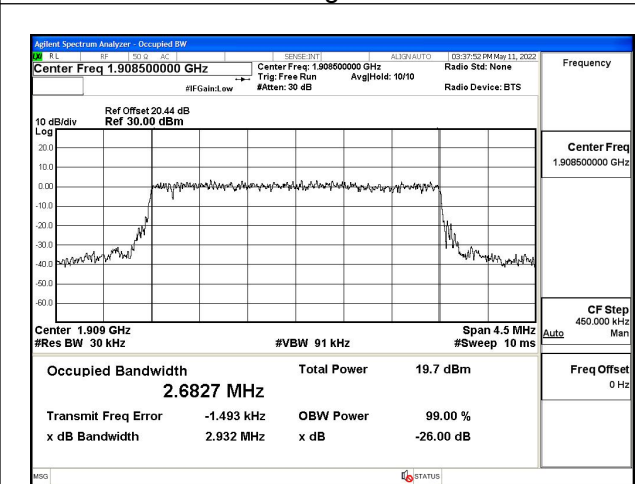


Fig.6

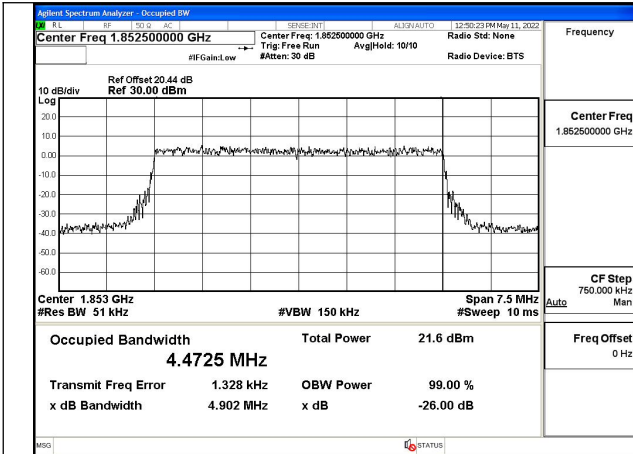


Fig.7

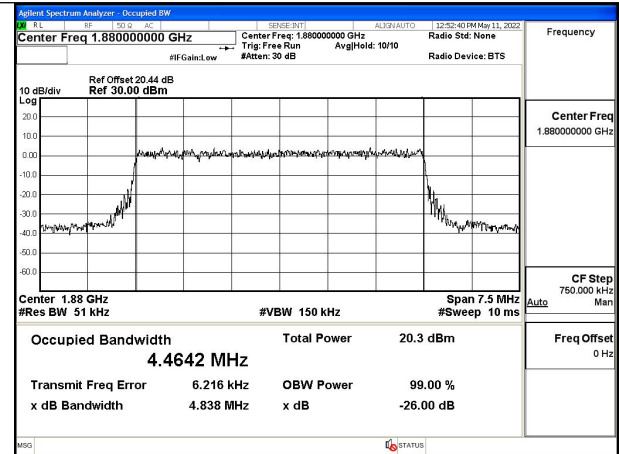


Fig.8

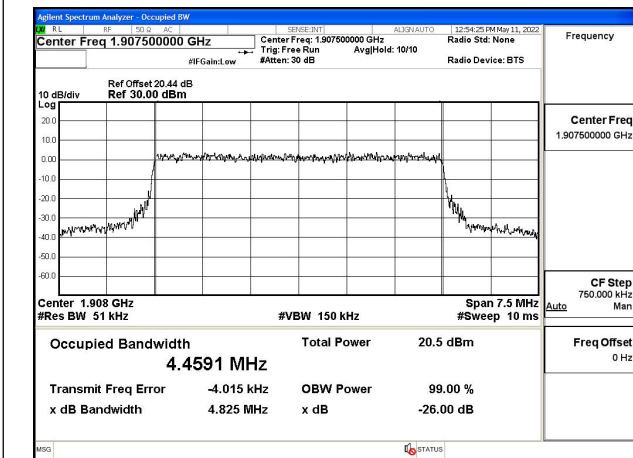


Fig.9

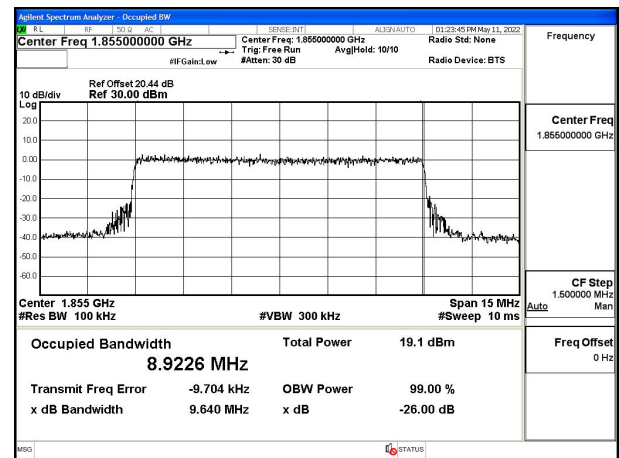


Fig.10

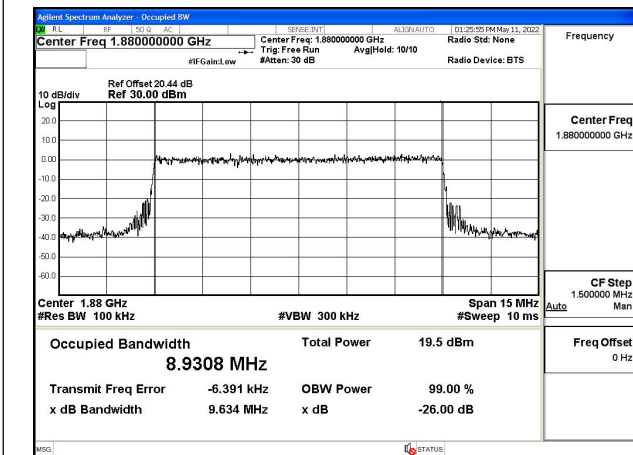


Fig.11

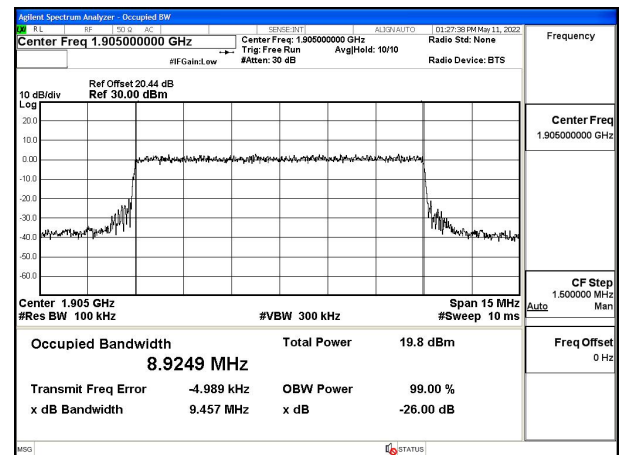


Fig.12

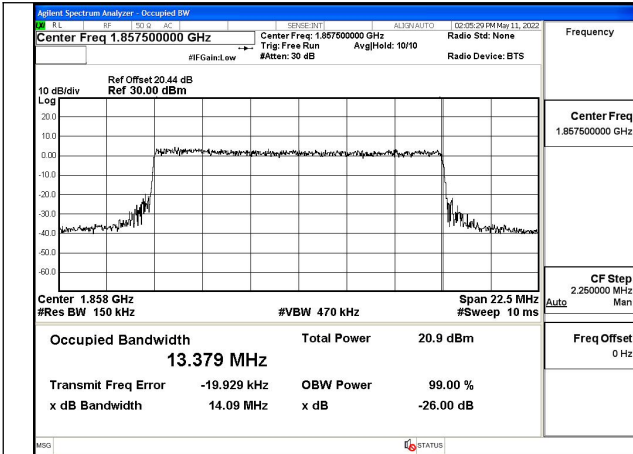


Fig.13

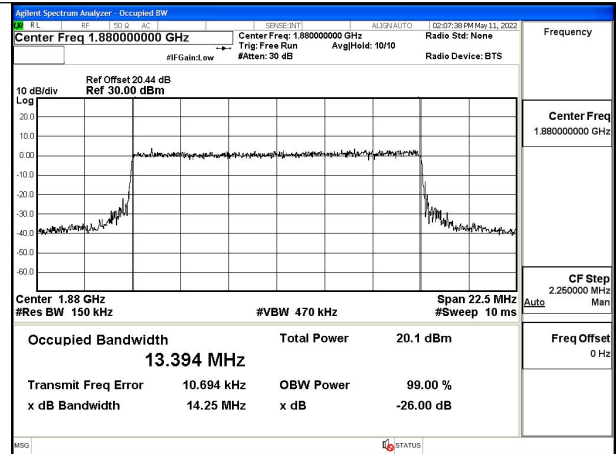


Fig.14

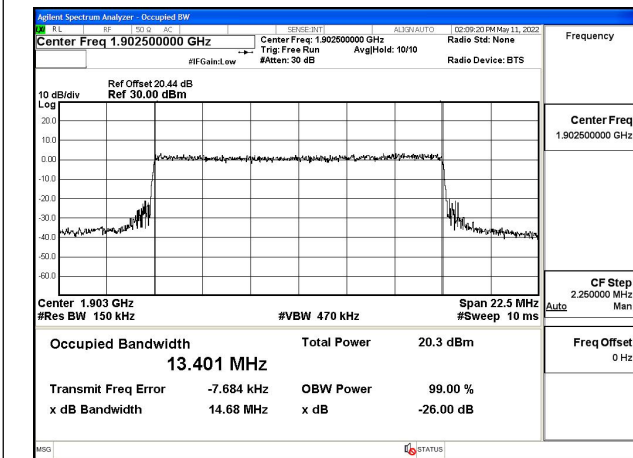


Fig.15

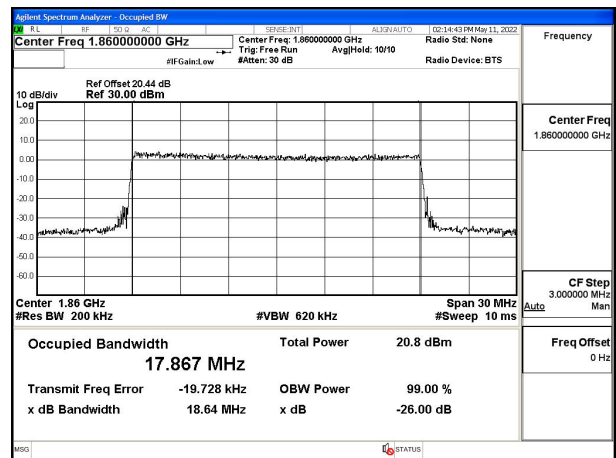


Fig.16

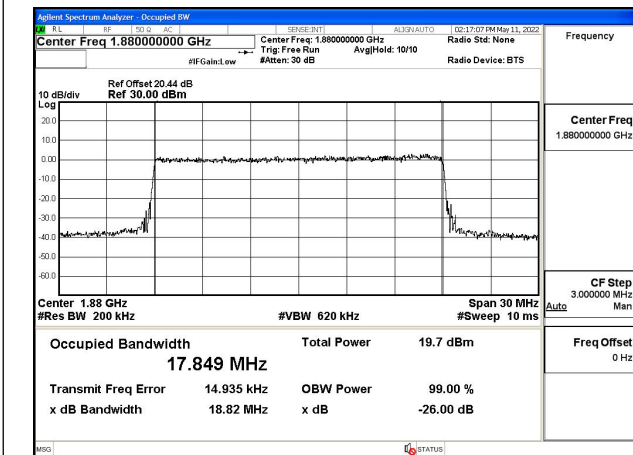


Fig.17

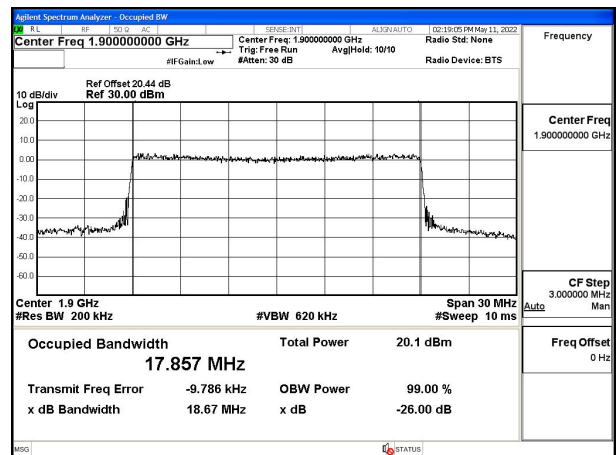


Fig.18

Test Mode: 16QAM

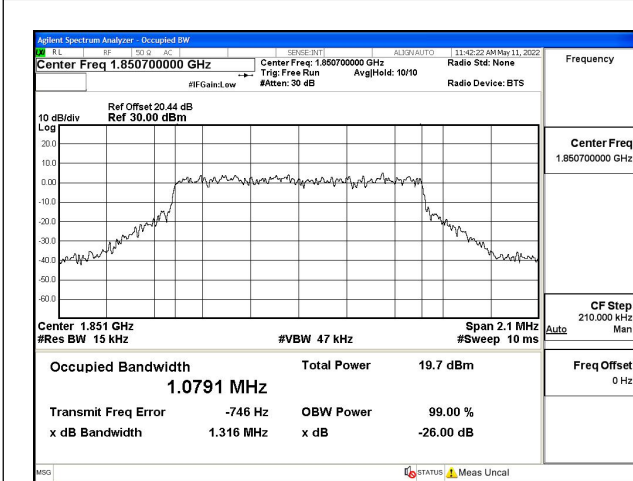


Fig.19

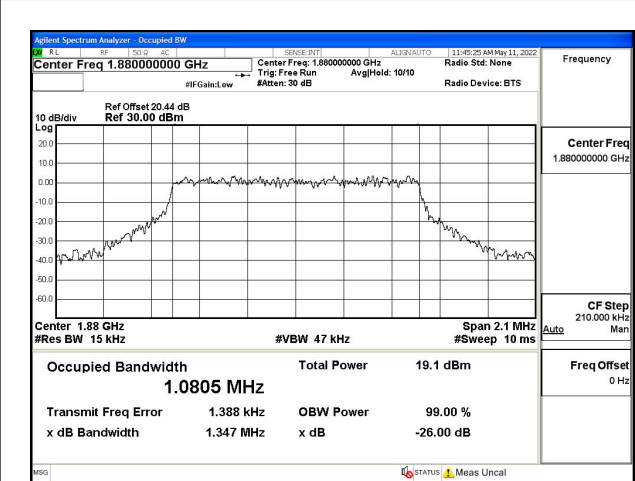


Fig.20

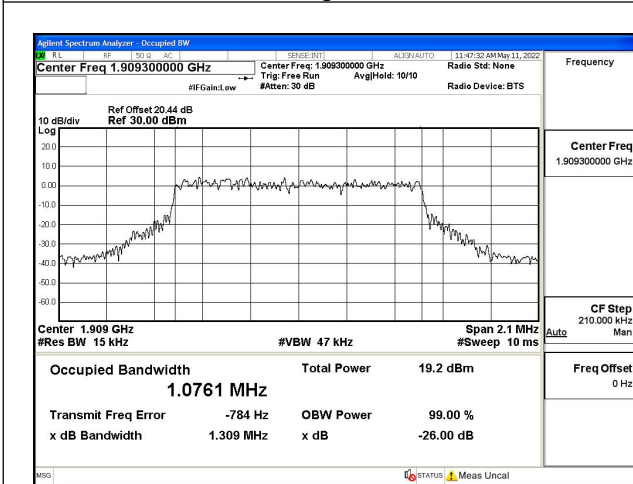


Fig.21

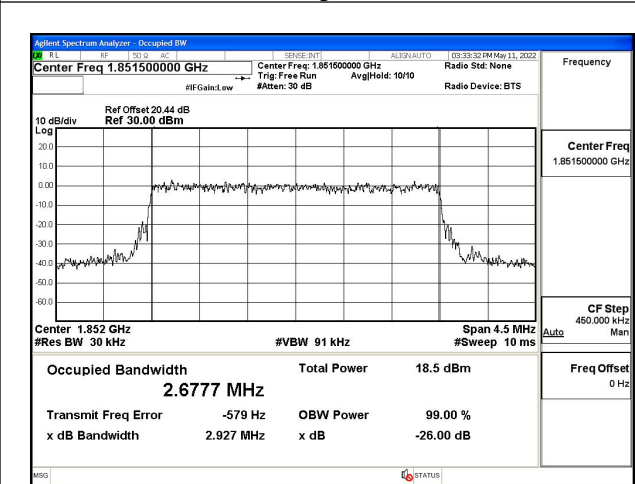


Fig.22

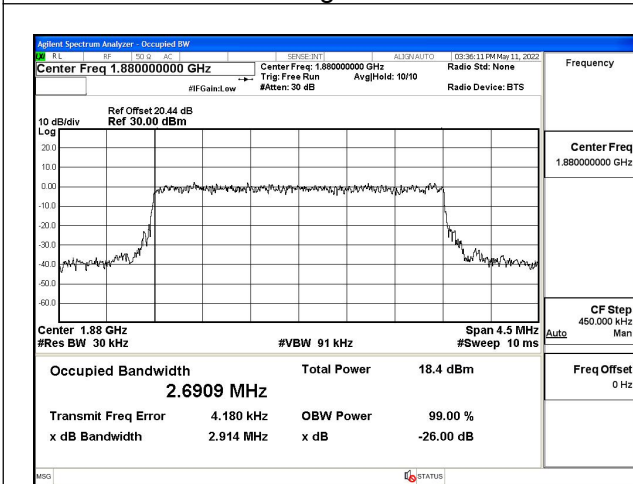


Fig.23

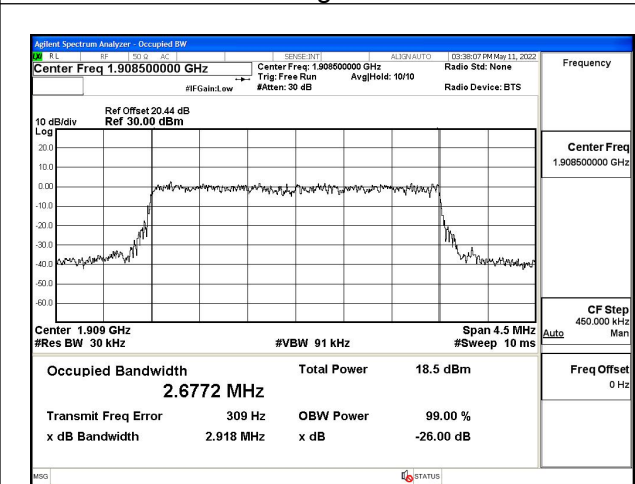


Fig.24

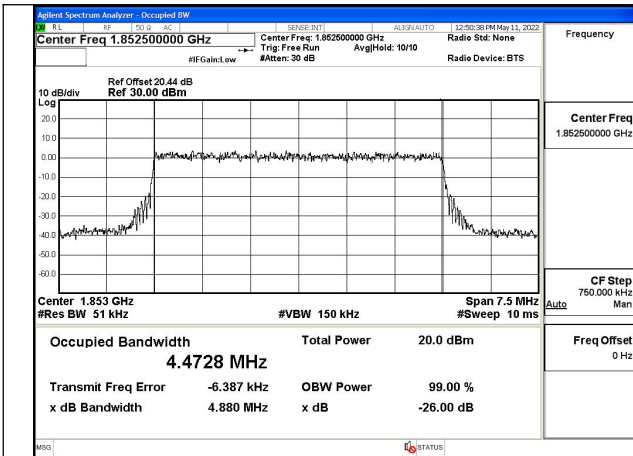


Fig.25

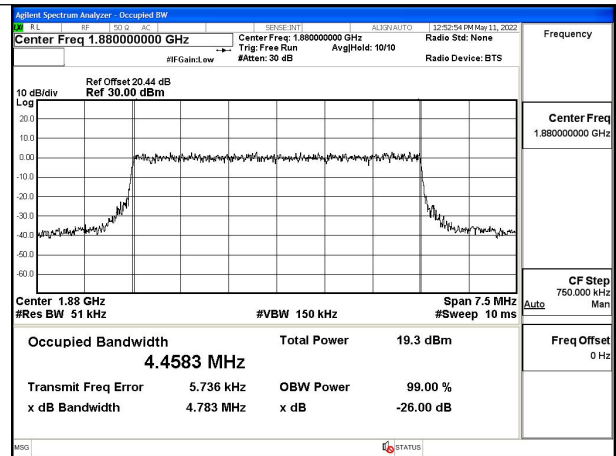


Fig.26

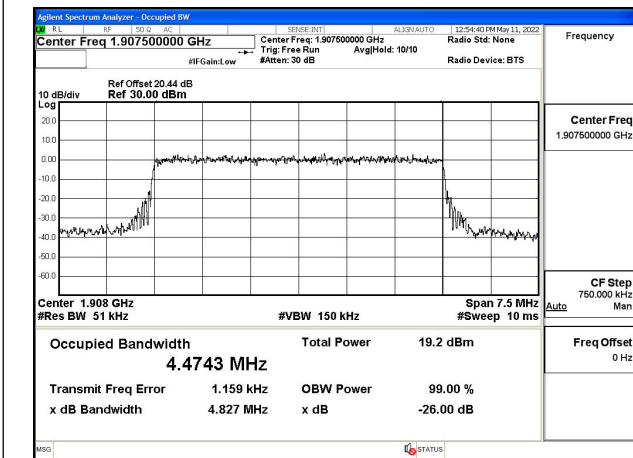


Fig.27

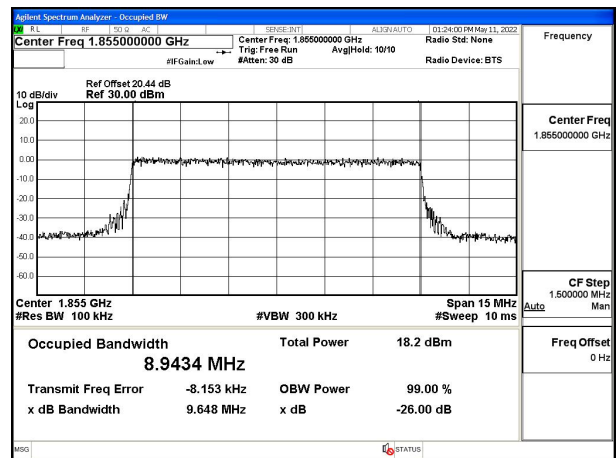


Fig.28

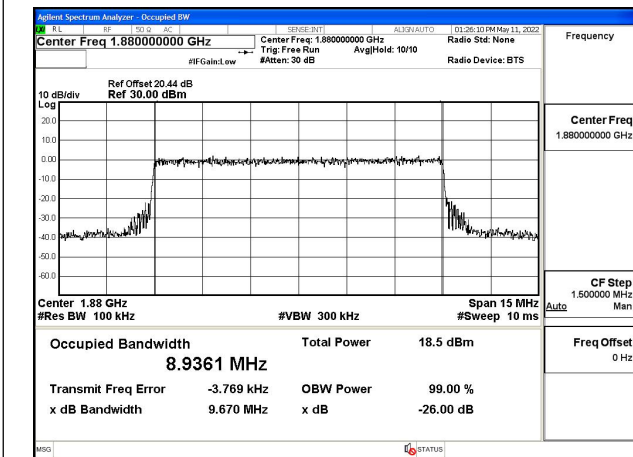


Fig.29

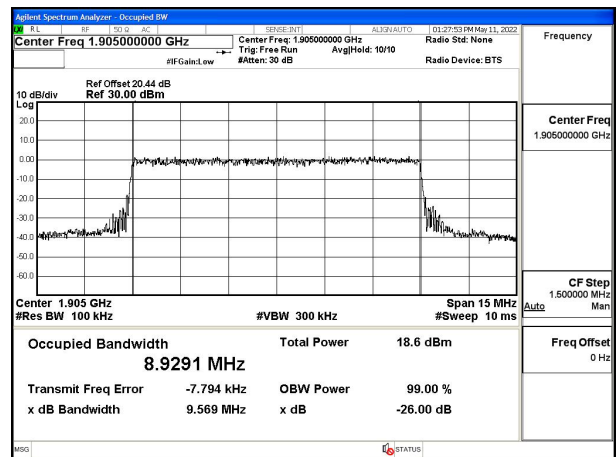


Fig.30

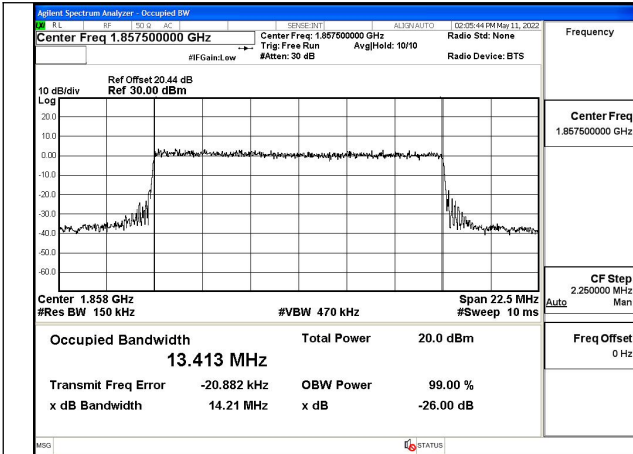


Fig.31

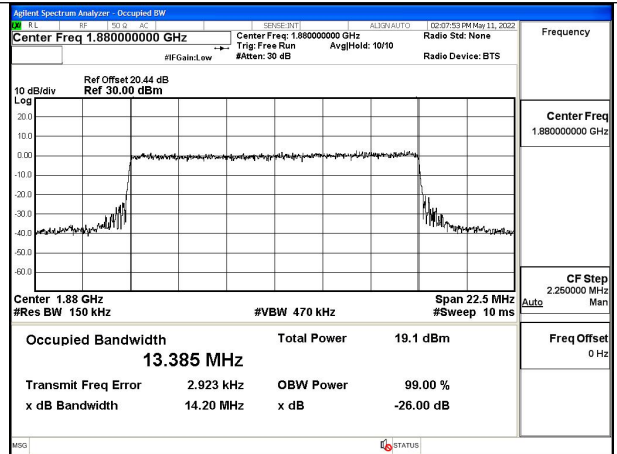


Fig.32

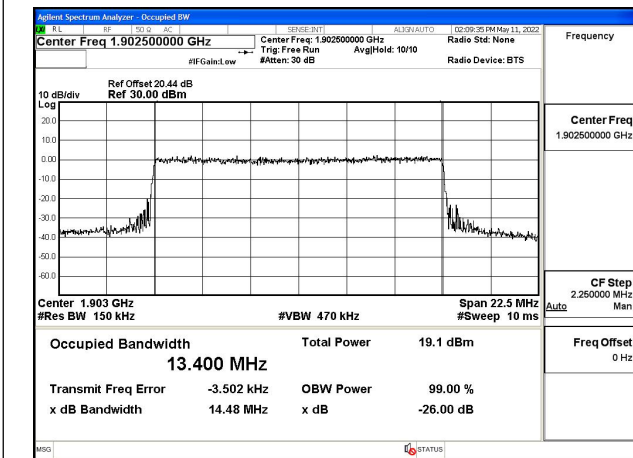


Fig.33

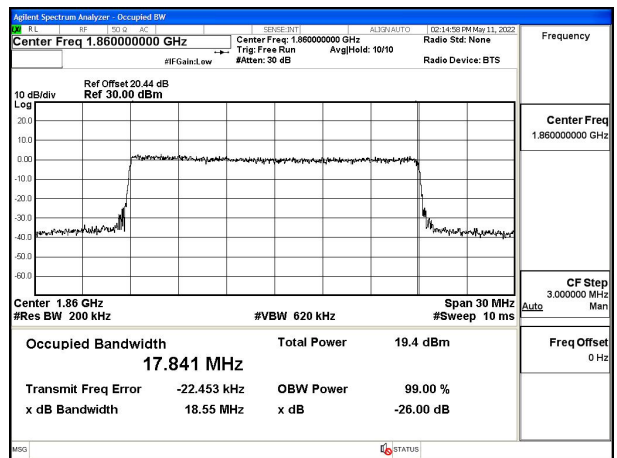


Fig.34

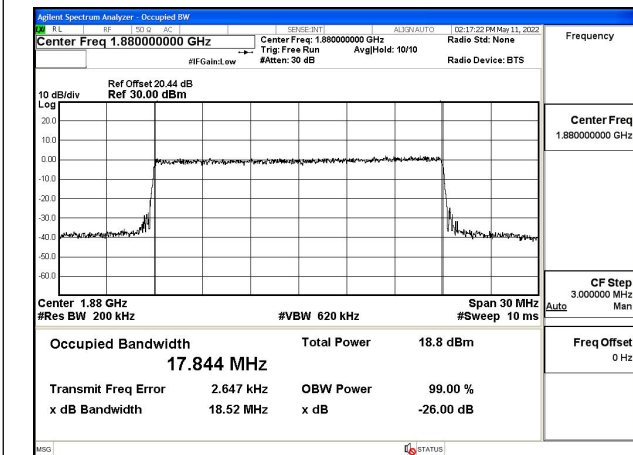


Fig.35

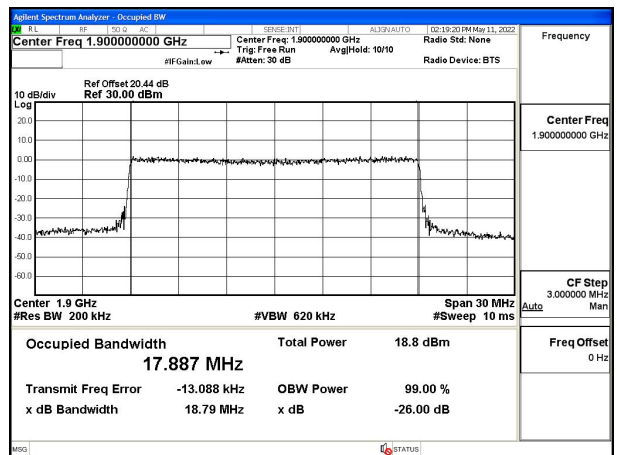


Fig.36

4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM
2	1850.7	18607	1.4	1	5	Fig.1	Fig.2
2	1850.7	18607	1.4	6	0	Fig.3	Fig.4
2	1880	18900	1.4	1	5	Fig.5	Fig.6
2	1880	18900	1.4	6	0	Fig.7	Fig.8
2	1909.3	19193	1.4	1	5	Fig.9	Fig.10
2	1909.3	19193	1.4	6	0	Fig.11	Fig.12
2	1851.5	18615	3	1	14	Fig.13	Fig.14
2	1851.5	18615	3	15	0	Fig.15	Fig.16
2	1880	18900	3	1	14	Fig.17	Fig.18
2	1880	18900	3	15	0	Fig.19	Fig.20
2	1908.5	19185	3	1	14	Fig.21	Fig.22
2	1908.5	19185	3	15	0	Fig.23	Fig.24
2	1852.5	18625	5	1	24	Fig.25	Fig.26
2	1852.5	18625	5	25	0	Fig.27	Fig.28
2	1880	18900	5	1	24	Fig.29	Fig.30
2	1880	18900	5	25	0	Fig.31	Fig.32
2	1907.5	19175	5	1	24	Fig.33	Fig.34
2	1907.5	19175	5	25	0	Fig.35	Fig.36
2	1855	18650	10	1	49	Fig.37	Fig.38
2	1855	18650	10	50	0	Fig.39	Fig.40
2	1880	18900	10	1	49	Fig.41	Fig.42
2	1880	18900	10	50	0	Fig.43	Fig.44
2	1905	19150	10	1	49	Fig.45	Fig.46
2	1905	19150	10	50	0	Fig.47	Fig.48
2	1857.5	18675	15	1	74	Fig.49	Fig.50
2	1857.5	18675	15	75	0	Fig.51	Fig.52
2	1880	18900	15	1	74	Fig.53	Fig.54
2	1880	18900	15	75	0	Fig.55	Fig.56
2	1902.5	19125	15	1	74	Fig.57	Fig.58
2	1902.5	19125	15	75	0	Fig.59	Fig.60
2	1860	18700	20	1	99	Fig.61	Fig.62
2	1860	18700	20	100	0	Fig.63	Fig.64
2	1880	18900	20	1	99	Fig.65	Fig.66
2	1880	18900	20	100	0	Fig.67	Fig.68
2	1900	19100	20	1	99	Fig.69	Fig.70
2	1900	19100	20	100	0	Fig.71	Fig.72

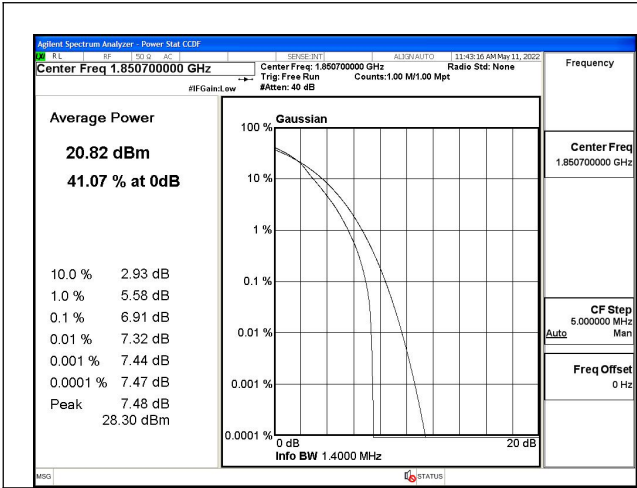


Fig.1

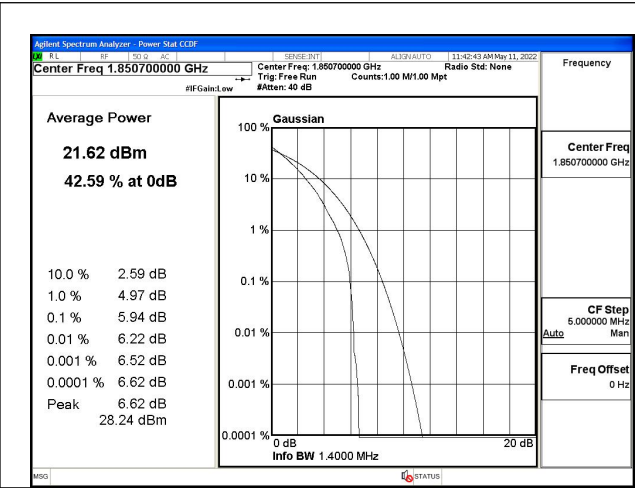


Fig.2

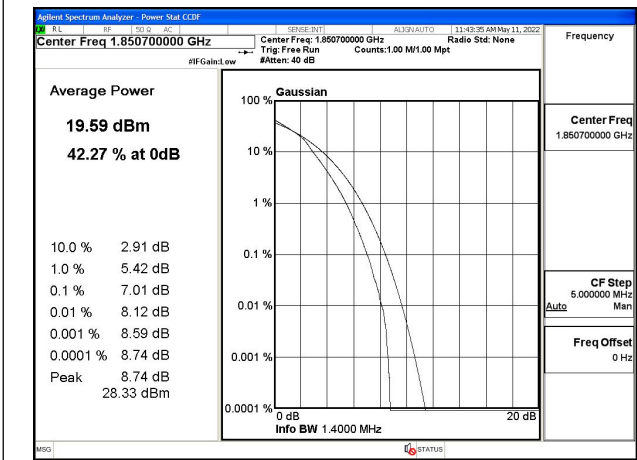


Fig.3

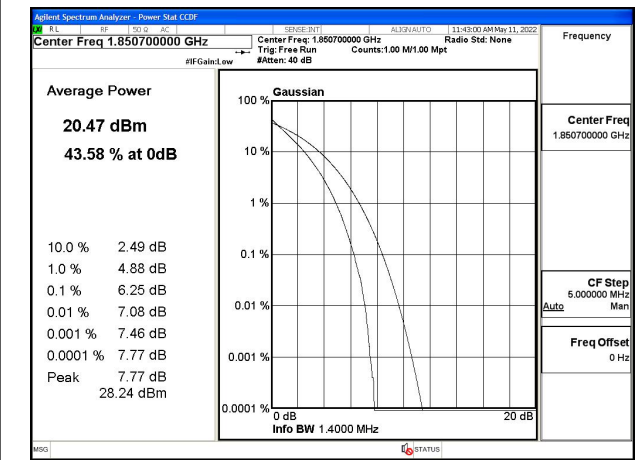


Fig.4

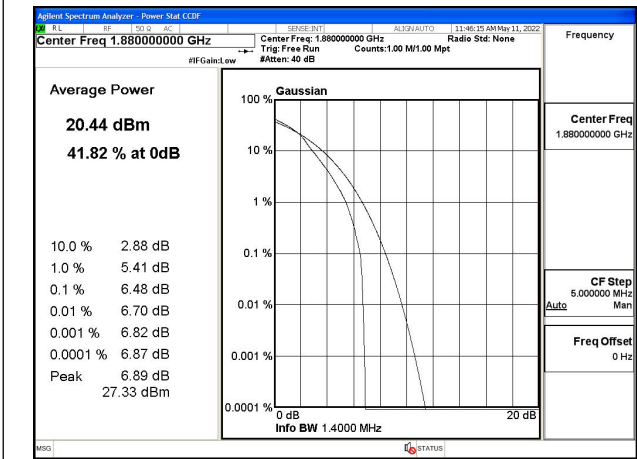


Fig.5

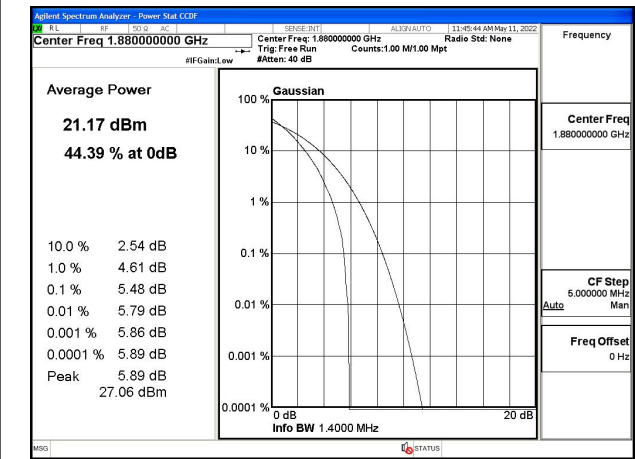


Fig.6