

**APPENDIX A – TEST DATA OF CONDUCTED EMISSION**

**LTE Band 17**

**1 RF Power Output**

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	706.5	23755	5	1	0	21.90
16QAM	706.5	23755	5	1	12	21.89
16QAM	706.5	23755	5	1	24	21.92
16QAM	706.5	23755	5	12	0	21.38
16QAM	706.5	23755	5	12	7	21.16
16QAM	706.5	23755	5	12	13	21.39
16QAM	706.5	23755	5	25	0	21.63
16QAM	710	23790	5	1	0	22.43
16QAM	710	23790	5	1	12	22.49
16QAM	710	23790	5	1	24	22.46
16QAM	710	23790	5	12	0	21.22
16QAM	710	23790	5	12	7	21.30
16QAM	710	23790	5	12	13	21.32
16QAM	710	23790	5	25	0	21.52
16QAM	713.5	23825	5	1	0	22.34
16QAM	713.5	23825	5	1	12	22.34
16QAM	713.5	23825	5	1	24	22.37
16QAM	713.5	23825	5	12	0	21.54
16QAM	713.5	23825	5	12	7	21.53
16QAM	713.5	23825	5	12	13	21.56
16QAM	713.5	23825	5	25	0	21.56
64QAM	706.5	23755	5	1	0	21.26
64QAM	706.5	23755	5	1	12	21.18
64QAM	706.5	23755	5	1	24	21.24
64QAM	706.5	23755	5	12	0	19.83
64QAM	706.5	23755	5	12	7	19.74
64QAM	706.5	23755	5	12	13	19.68
64QAM	706.5	23755	5	25	0	19.67
64QAM	710	23790	5	1	0	21.78
64QAM	710	23790	5	1	12	21.70
64QAM	710	23790	5	1	24	21.80
64QAM	710	23790	5	12	0	18.22
64QAM	710	23790	5	12	7	19.00
64QAM	710	23790	5	12	13	19.49
64QAM	710	23790	5	25	0	18.91
64QAM	713.5	23825	5	1	0	21.53
64QAM	713.5	23825	5	1	12	21.52
64QAM	713.5	23825	5	1	24	21.59
64QAM	713.5	23825	5	12	0	20.17
64QAM	713.5	23825	5	12	7	20.17
64QAM	713.5	23825	5	12	13	19.36
64QAM	713.5	23825	5	25	0	19.81

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	706.5	23755	5	1	0	23.30
QPSK	706.5	23755	5	1	12	23.34
QPSK	706.5	23755	5	1	24	23.38
QPSK	706.5	23755	5	12	0	22.39
QPSK	706.5	23755	5	12	7	22.27
QPSK	706.5	23755	5	12	13	22.33
QPSK	706.5	23755	5	25	0	22.39
QPSK	710	23790	5	1	0	23.16
QPSK	710	23790	5	1	12	23.20
QPSK	710	23790	5	1	24	23.23
QPSK	710	23790	5	12	0	22.33
QPSK	710	23790	5	12	7	22.48
QPSK	710	23790	5	12	13	22.46
QPSK	710	23790	5	25	0	22.35
QPSK	713.5	23825	5	1	0	23.66
QPSK	713.5	23825	5	1	12	23.69
QPSK	713.5	23825	5	1	24	23.55
QPSK	713.5	23825	5	12	0	22.45
QPSK	713.5	23825	5	12	7	22.56
QPSK	713.5	23825	5	12	13	22.53
QPSK	713.5	23825	5	25	0	22.43

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
16QAM	709	23780	10	1	0	23.28
16QAM	709	23780	10	1	25	22.25
16QAM	709	23780	10	1	49	22.51
16QAM	709	23780	10	25	0	21.35
16QAM	710	23790	10	1	0	23.34
16QAM	710	23790	10	1	25	23.37
16QAM	710	23790	10	1	49	23.53
16QAM	710	23790	10	25	0	21.56
16QAM	710	23790	10	25	12	21.44
16QAM	710	23790	10	25	25	21.61
16QAM	710	23790	10	50	0	21.42
16QAM	711	23800	10	1	0	22.90
16QAM	711	23800	10	1	25	23.00
16QAM	711	23800	10	1	49	23.14
16QAM	711	23800	10	25	0	21.49
16QAM	711	23800	10	25	12	21.51
16QAM	711	23800	10	25	25	21.52
16QAM	711	23800	10	50	0	21.47
16QAM	709	23780	10	25	12	21.49
16QAM	709	23780	10	25	25	21.55
16QAM	709	23780	10	50	0	21.51
64QAM	710	23790	10	1	0	21.89
64QAM	710	23790	10	1	25	22.08
64QAM	710	23790	10	1	49	22.24
64QAM	710	23790	10	25	0	18.12
64QAM	710	23790	10	25	12	19.12
64QAM	710	23790	10	25	25	20.09
64QAM	710	23790	10	50	0	19.19
64QAM	711	23800	10	1	0	21.14
64QAM	711	23800	10	1	25	21.18
64QAM	711	23800	10	1	49	21.37
64QAM	711	23800	10	25	0	18.47
64QAM	711	23800	10	25	12	19.63
64QAM	711	23800	10	25	25	20.09
64QAM	711	23800	10	50	0	19.37
64QAM	709	23780	10	1	0	22.02
64QAM	709	23780	10	1	25	22.00
64QAM	709	23780	10	1	49	22.14
64QAM	709	23780	10	25	0	18.16
64QAM	709	23780	10	25	12	18.75
64QAM	709	23780	10	25	25	19.97
64QAM	709	23780	10	50	0	19.14

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	709	23780	10	1	0	23.24
QPSK	709	23780	10	1	25	23.35
QPSK	709	23780	10	1	49	23.67
QPSK	709	23780	10	25	0	22.27
QPSK	709	23780	10	25	12	22.24
QPSK	709	23780	10	25	25	22.24
QPSK	709	23780	10	50	0	22.25
QPSK	710	23790	10	1	0	23.41
QPSK	710	23790	10	1	25	23.61
QPSK	710	23790	10	1	49	23.72
QPSK	710	23790	10	25	0	22.27
QPSK	710	23790	10	25	12	22.30
QPSK	710	23790	10	25	25	22.34
QPSK	710	23790	10	50	0	22.40
QPSK	711	23800	10	1	0	23.47
QPSK	711	23800	10	1	25	23.60
QPSK	711	23800	10	1	49	23.73
QPSK	711	23800	10	25	0	22.34
QPSK	711	23800	10	25	12	22.33
QPSK	711	23800	10	25	25	22.42
QPSK	711	23800	10	50	0	22.40

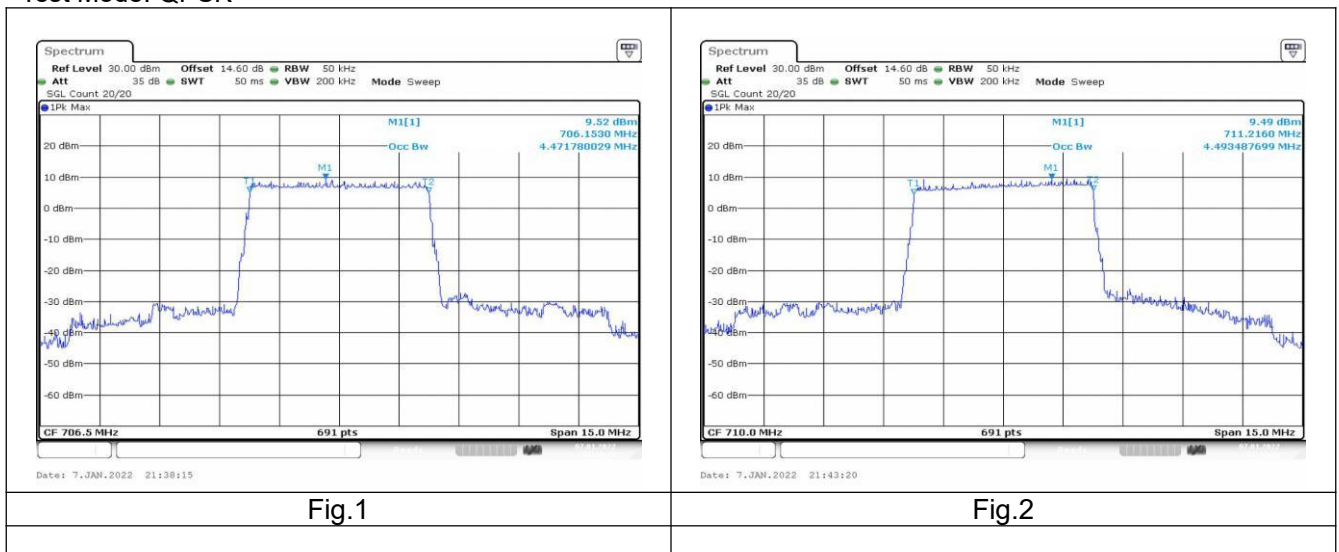
## 2 Occupied Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 17	QPSK	706.5	23755	5	25	0	4.472	Fig.1
Band 17	QPSK	710	23790	5	25	0	4.493	Fig.2
Band 17	QPSK	713.5	23825	5	25	0	4.450	Fig.3
Band 17	QPSK	709	23780	10	50	0	8.987	Fig.4
Band 17	QPSK	710	23790	10	50	0	8.944	Fig.5
Band 17	QPSK	711	23800	10	50	0	8.900	Fig.6

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 17	16QAM	706.5	23755	5	25	0	4.472	Fig.7
Band 17	16QAM	710	23790	5	25	0	4.472	Fig.8
Band 17	16QAM	713.5	23825	5	25	0	4.450	Fig.9
Band 17	16QAM	709	23780	10	50	0	8.944	Fig.10
Band 17	16QAM	710	23790	10	50	0	8.944	Fig.11
Band 17	16QAM	711	23800	10	50	0	8.900	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)	
Band 17	64QAM	706.5	23755	5	25	0	4.472	Fig.13
Band 17	64QAM	710	23790	5	25	0	4.472	Fig.14
Band 17	64QAM	713.5	23825	5	25	0	4.450	Fig.15
Band 17	64QAM	709	23780	10	50	0	8.987	Fig.16
Band 17	64QAM	710	23790	10	50	0	8.944	Fig.17
Band 17	64QAM	711	23800	10	50	0	8.944	Fig.18

Test Mode: QPSK



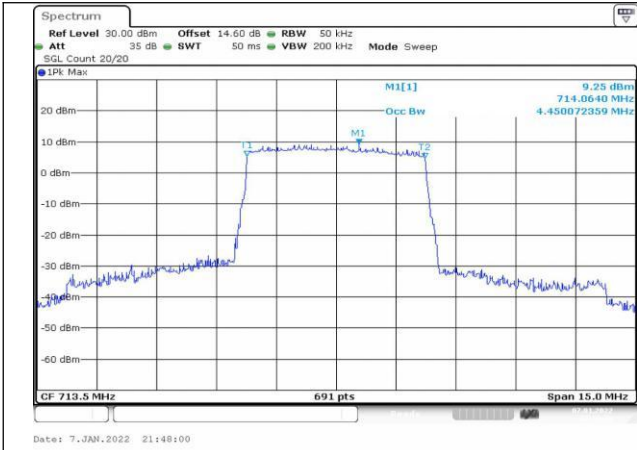


Fig.3

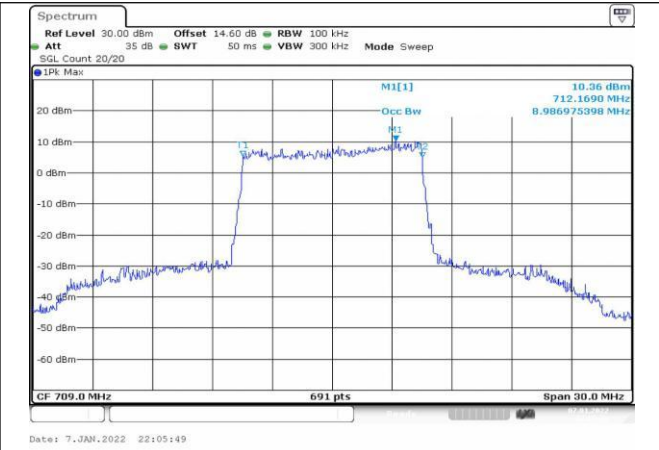


Fig.4

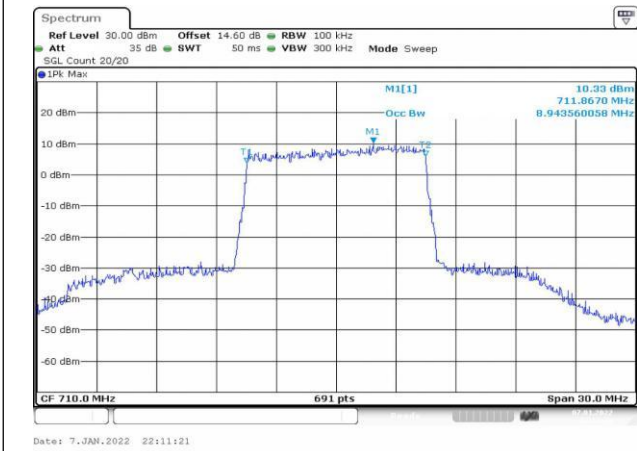


Fig.5

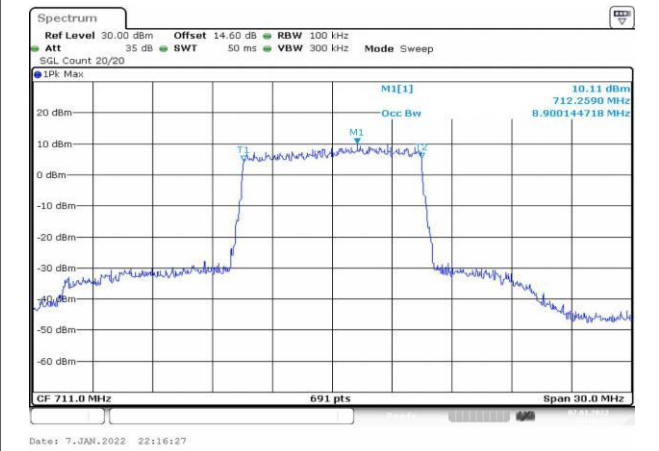


Fig.6

Test Mode: 16QAM

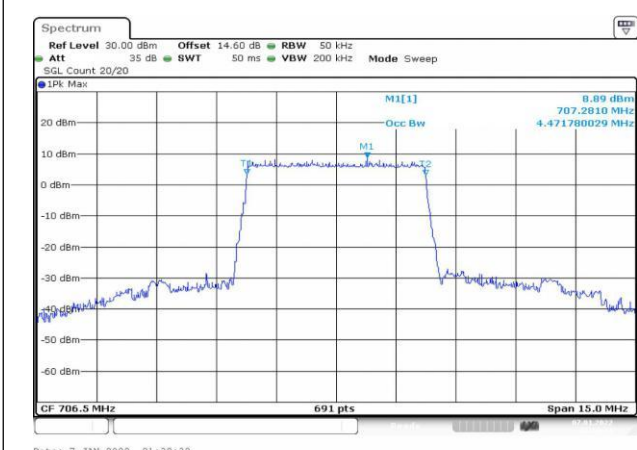


Fig.7

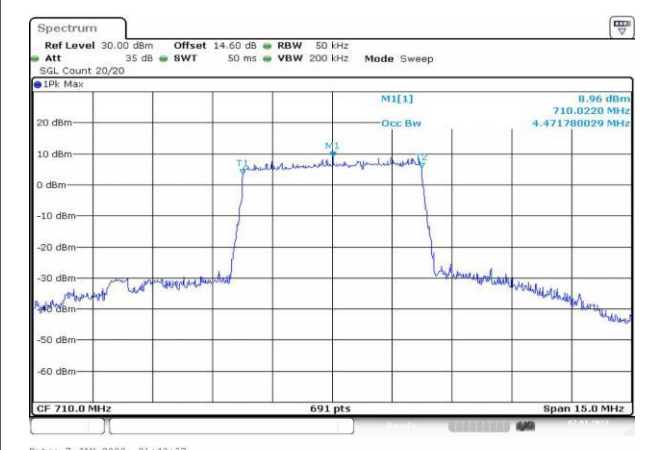


Fig.8

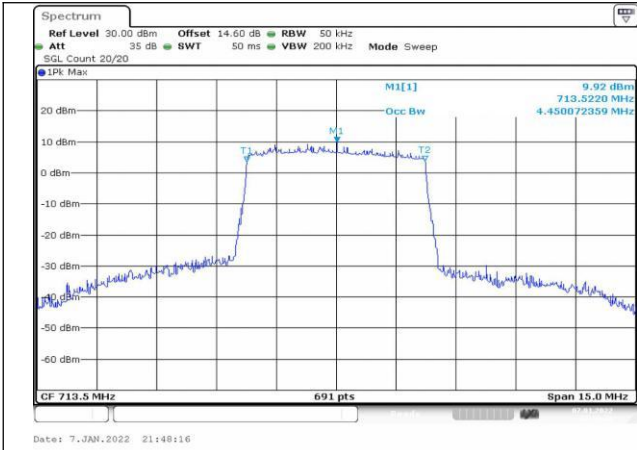


Fig.9

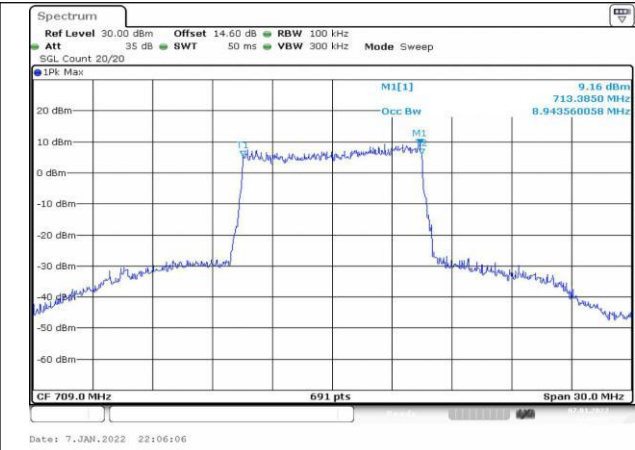


Fig.10

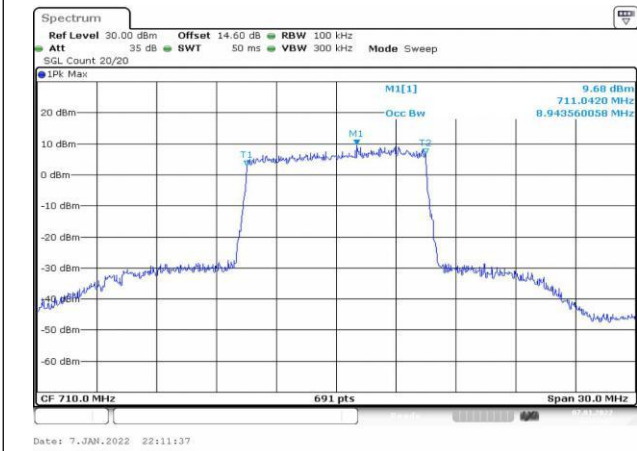


Fig.11

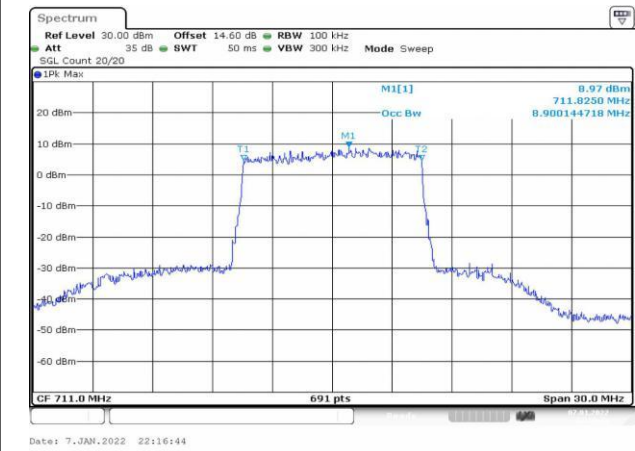


Fig.12

Test Mode: 64QAM

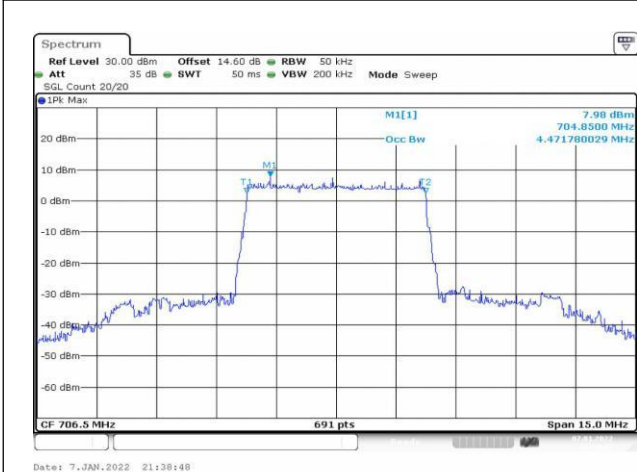


Fig.13

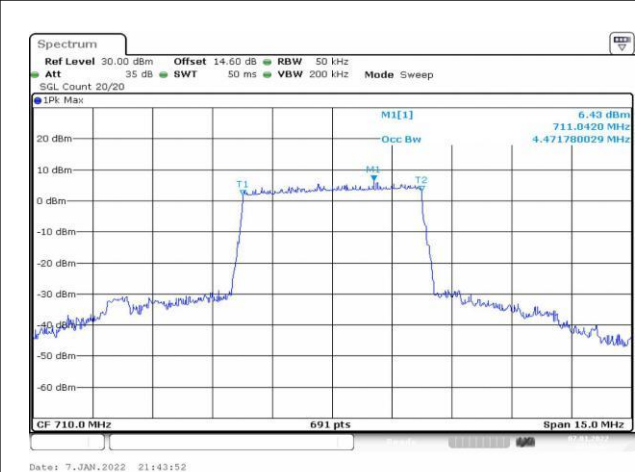


Fig.14

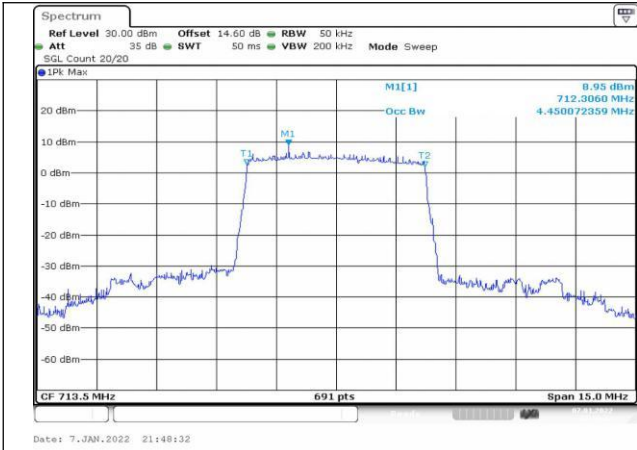


Fig.15

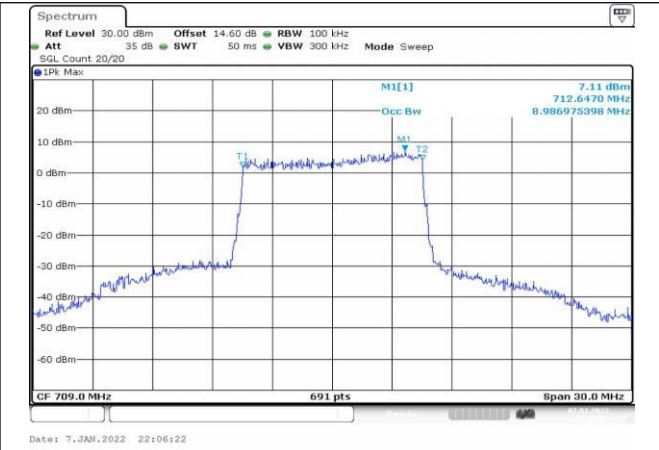


Fig.16

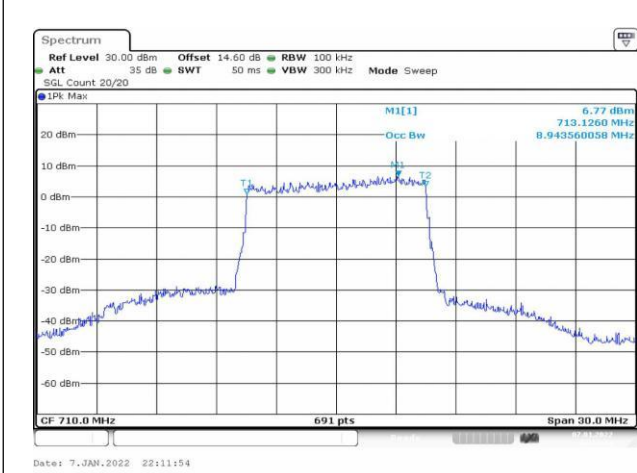


Fig.17

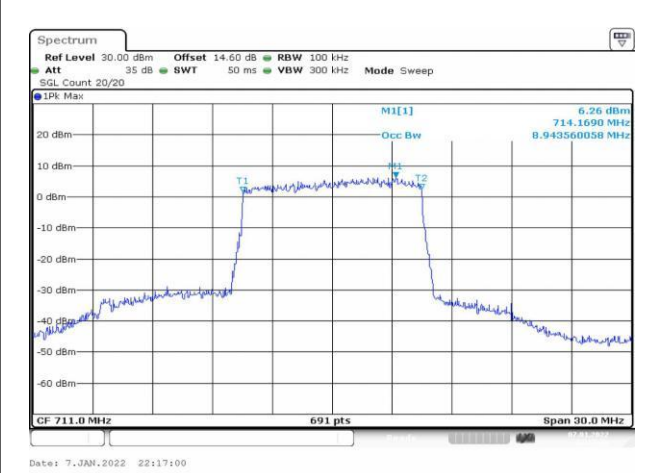


Fig.18



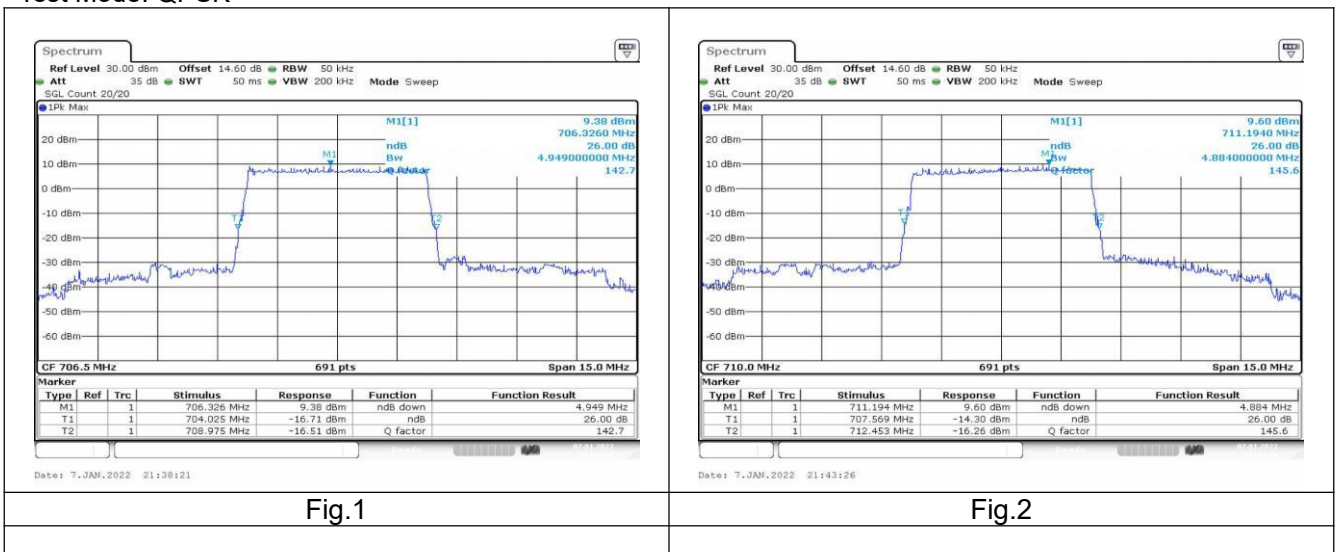
### 3 Emission Bandwidth

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
Band 17	QPSK	706.5	23755	5	25	0	4.949	Fig.1
Band 17	QPSK	710	23790	5	25	0	4.884	Fig.2
Band 17	QPSK	713.5	23825	5	25	0	4.863	Fig.3
Band 17	QPSK	709	23780	10	50	0	9.682	Fig.4
Band 17	QPSK	710	23790	10	50	0	9.638	Fig.5
Band 17	QPSK	711	23800	10	50	0	9.551	Fig.6

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
Band 17	16QAM	706.5	23755	5	25	0	4.884	Fig.7
Band 17	16QAM	710	23790	5	25	0	4.884	Fig.8
Band 17	16QAM	713.5	23825	5	25	0	4.841	Fig.9
Band 17	16QAM	709	23780	10	50	0	9.595	Fig.10
Band 17	16QAM	710	23790	10	50	0	9.682	Fig.11
Band 17	16QAM	711	23800	10	50	0	9.595	Fig.12

Band	Mode	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)	
Band 17	64QAM	706.5	23755	5	25	0	4.949	Fig.13
Band 17	64QAM	710	23790	5	25	0	4.928	Fig.14
Band 17	64QAM	713.5	23825	5	25	0	4.884	Fig.15
Band 17	64QAM	709	23780	10	50	0	9.682	Fig.16
Band 17	64QAM	710	23790	10	50	0	9.638	Fig.17
Band 17	64QAM	711	23800	10	50	0	9.595	Fig.18

Test Mode: QPSK



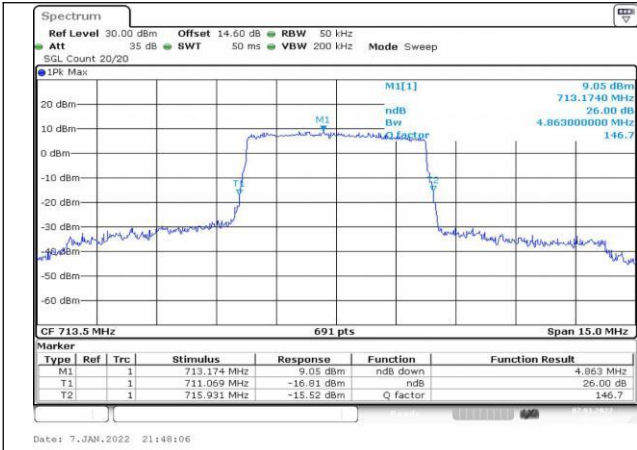


Fig.3

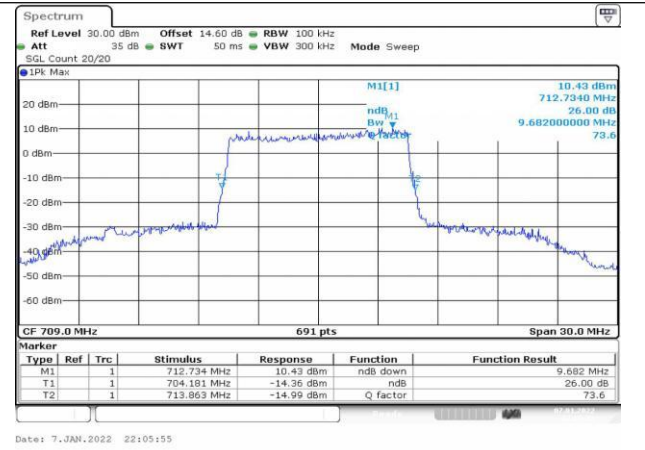


Fig.4

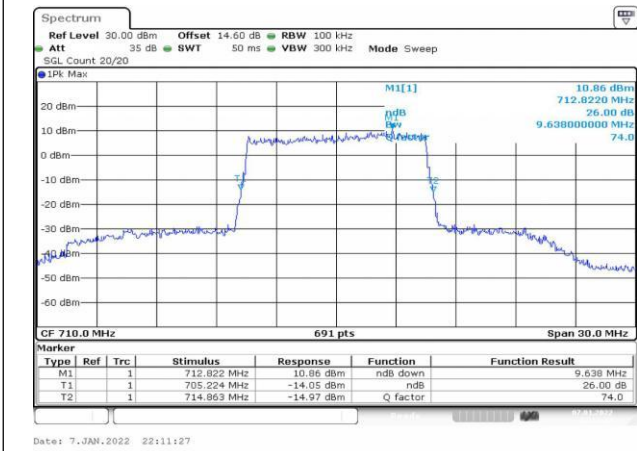


Fig.5

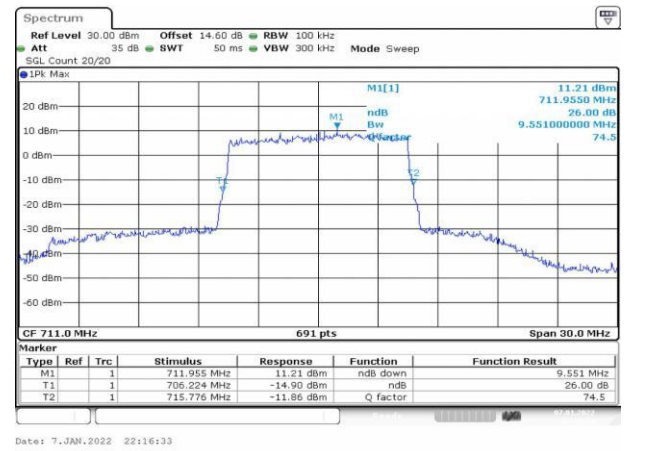


Fig.6

Test Mode: 16QAM

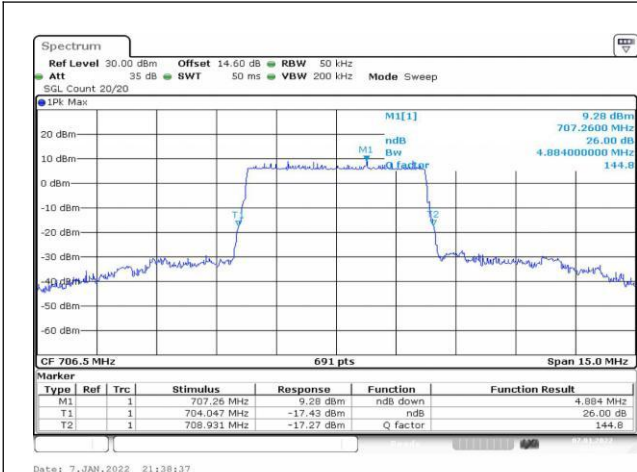


Fig.7

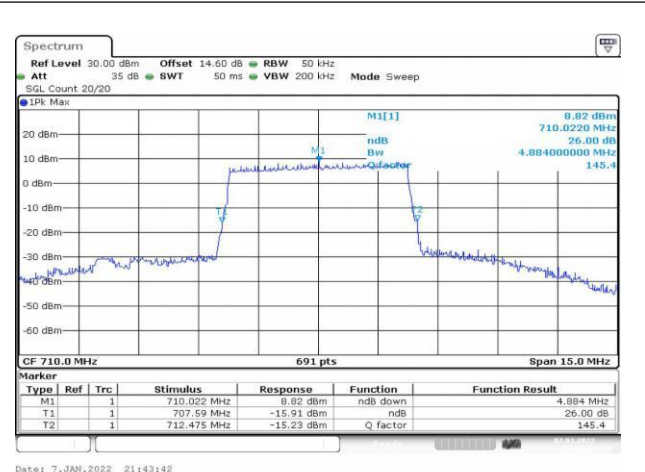


Fig.8

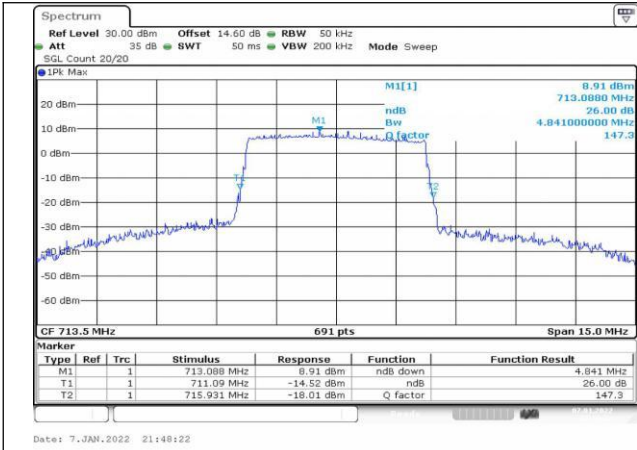


Fig.9

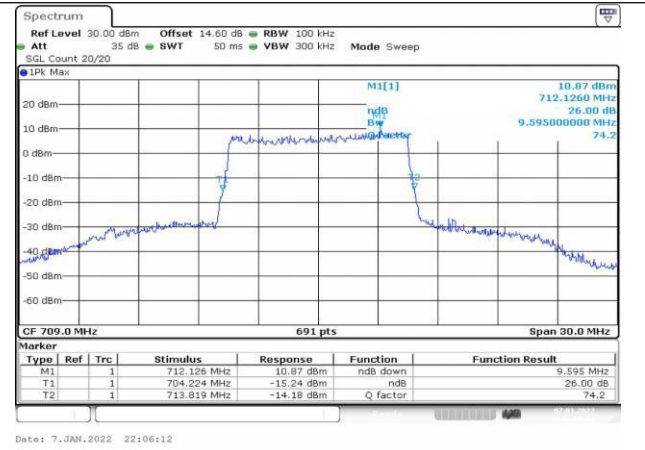


Fig.10

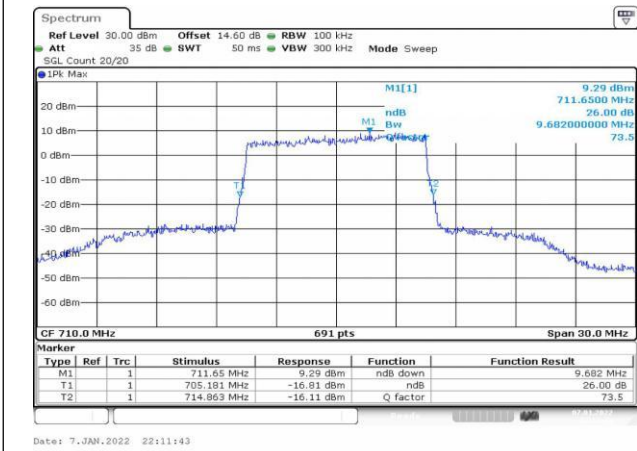


Fig.11

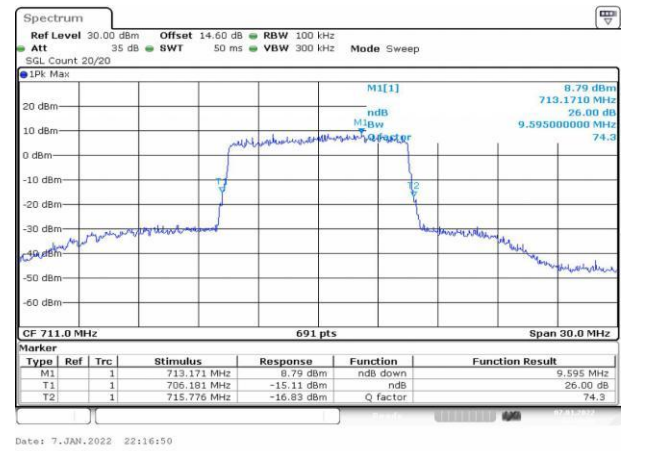


Fig.12

Test Mode: 64QAM

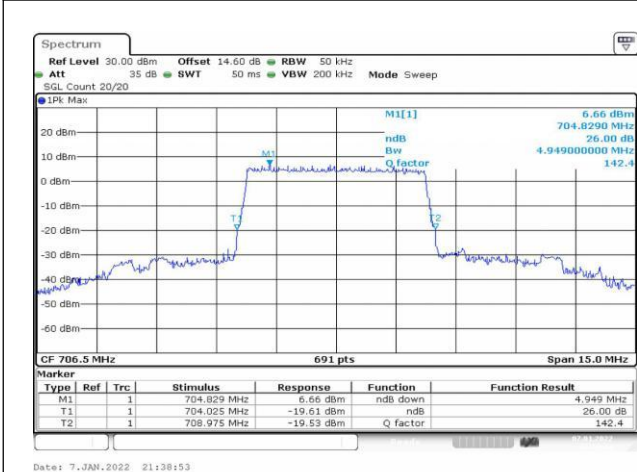


Fig.13

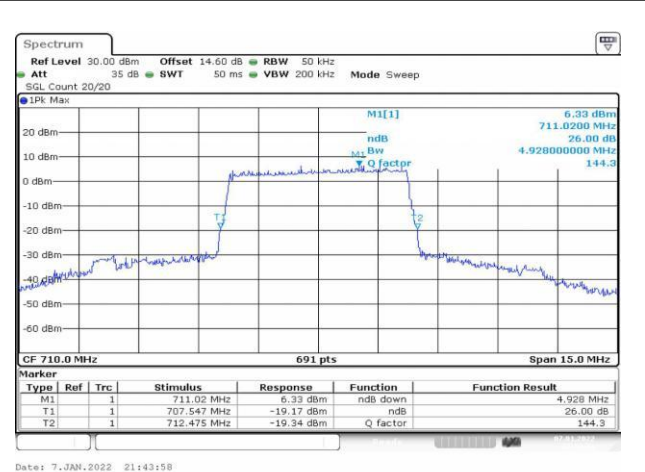


Fig.14

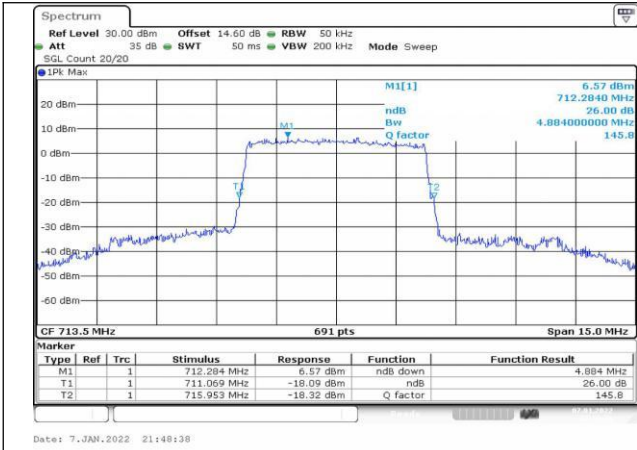


Fig.15

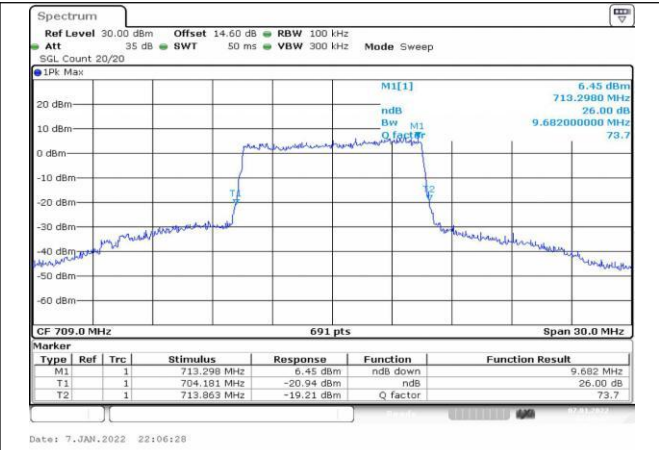


Fig.16

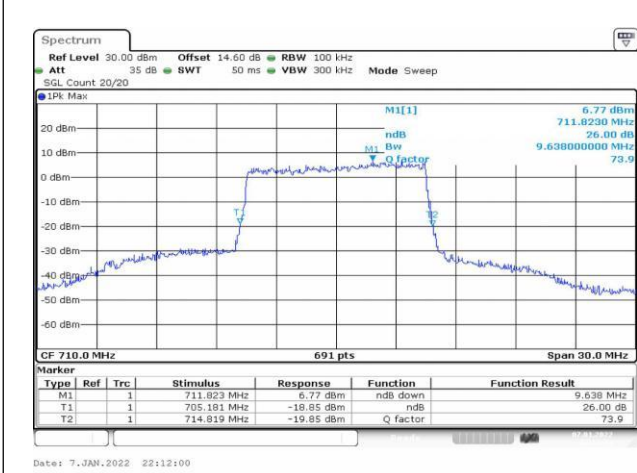


Fig.17

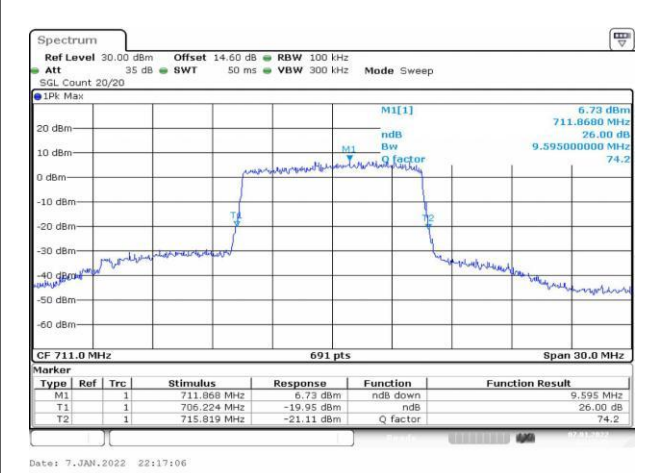


Fig.18

#### 4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
17	706.5	23755	5	1	24	Fig.1	Fig.2	Fig.3
17	706.5	23755	5	25	0	Fig.4	Fig.5	Fig.6
17	710	23790	5	1	24	Fig.7	Fig.8	Fig.9
17	710	23790	5	25	0	Fig.10	Fig.11	Fig.12
17	713.5	23825	5	1	24	Fig.13	Fig.14	Fig.15
17	713.5	23825	5	25	0	Fig.16	Fig.17	Fig.18
17	709	23780	10	1	49	Fig.19	Fig.20	Fig.21
17	709	23780	10	50	0	Fig.22	Fig.23	Fig.24
17	710	23790	10	1	49	Fig.25	Fig.26	Fig.27
17	710	23790	10	50	0	Fig.28	Fig.29	Fig.30
17	711	23800	10	1	49	Fig.31	Fig.32	Fig.33
17	711	23800	10	50	0	Fig.34	Fig.35	Fig.36

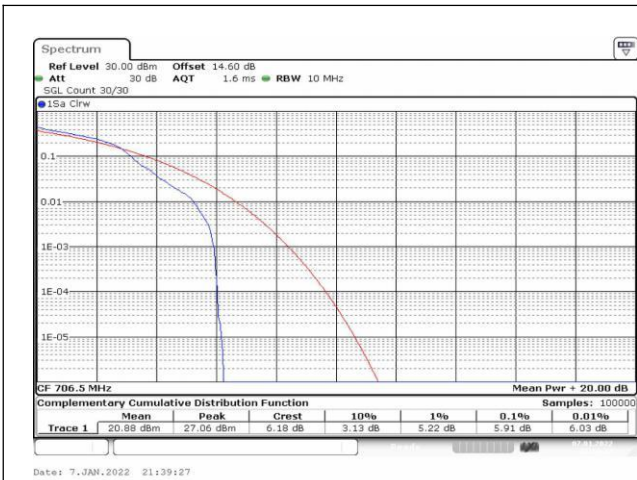


Fig.1

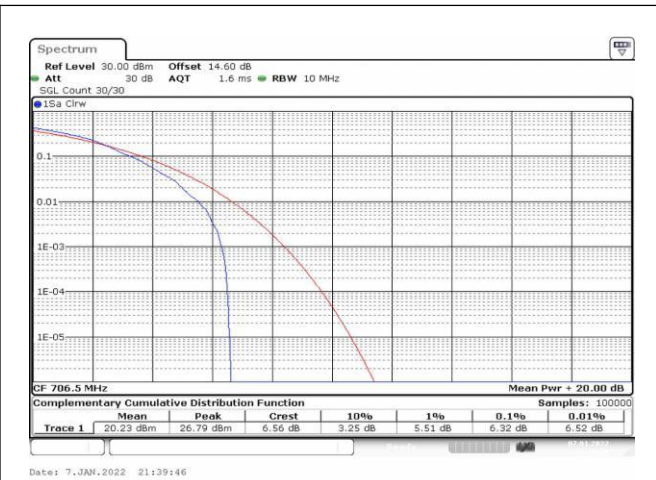


Fig.2

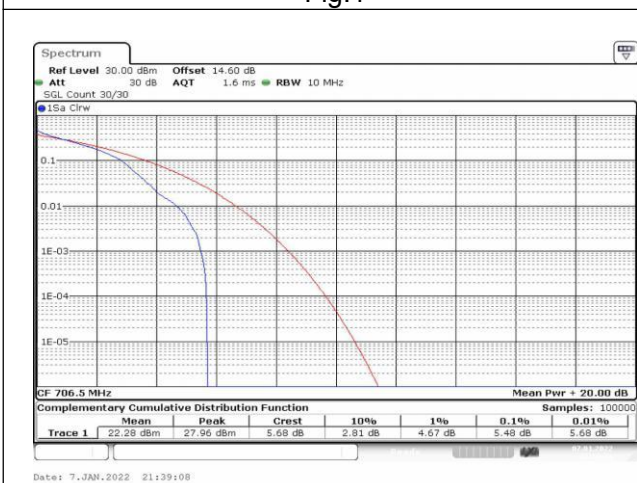


Fig.3

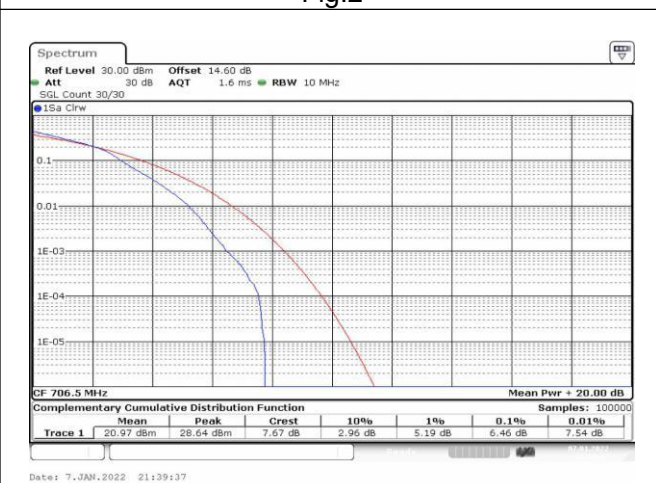


Fig.4

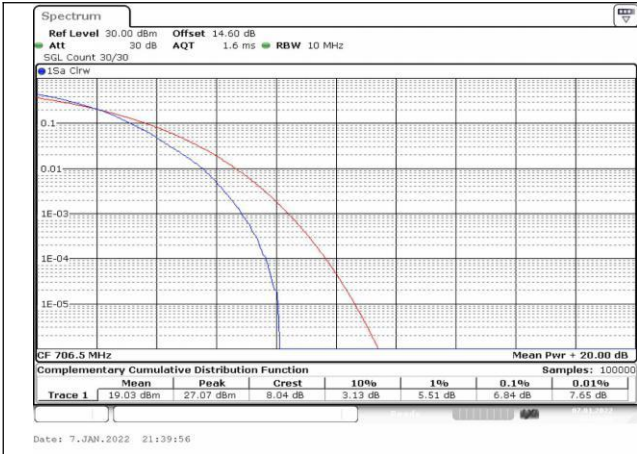


Fig.5

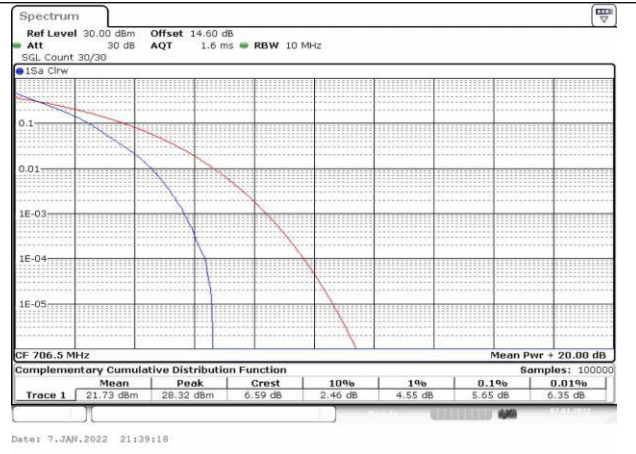


Fig.6

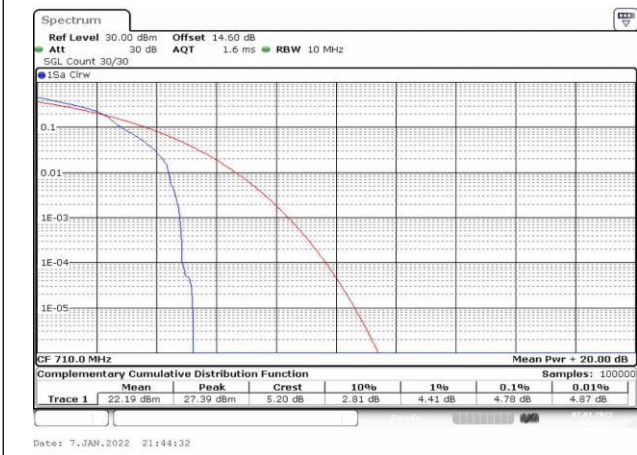


Fig.7

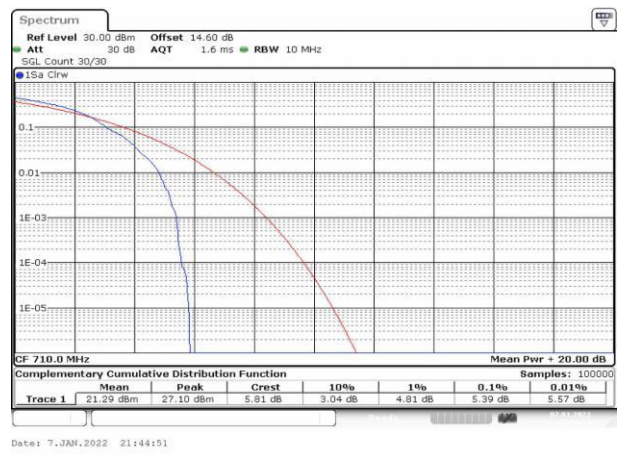


Fig.8

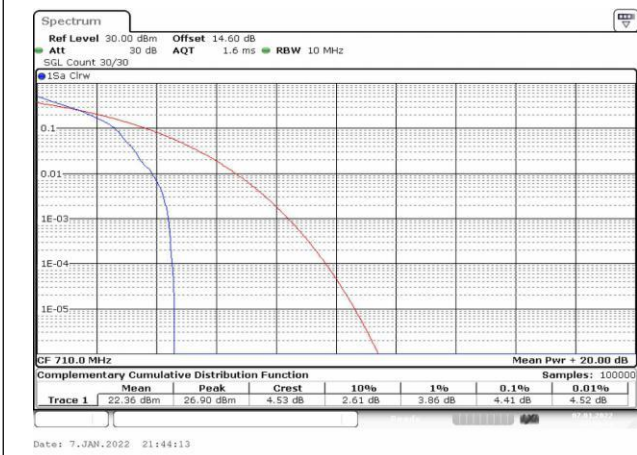


Fig.9

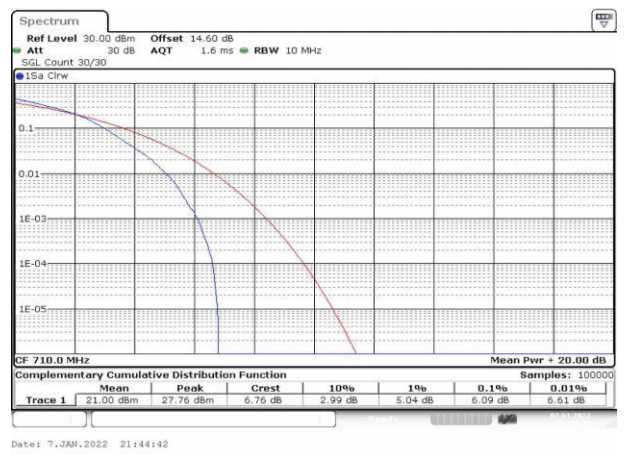


Fig.10



Fig.11

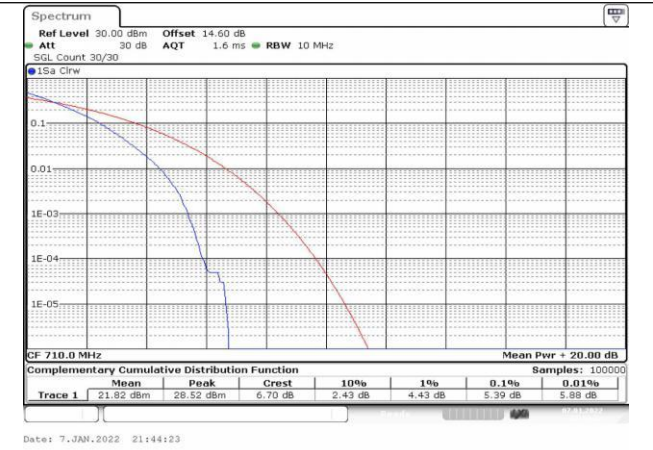


Fig.12

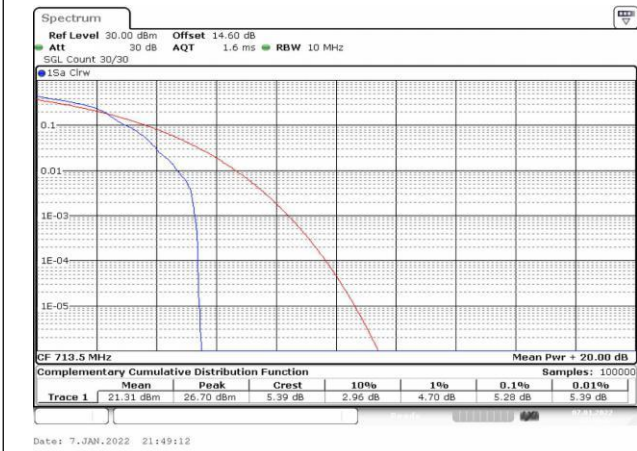


Fig.13

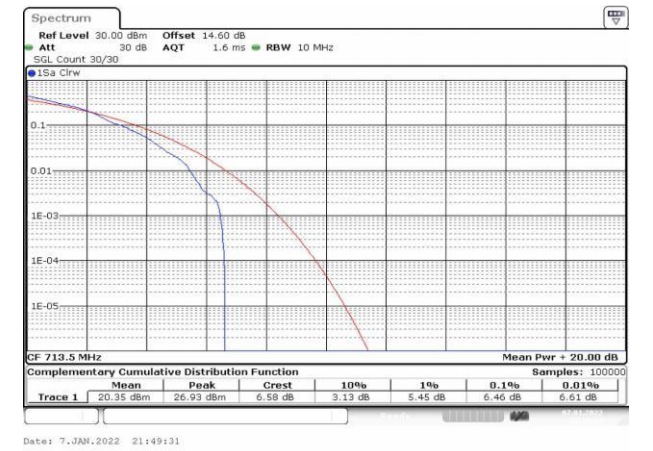


Fig.14

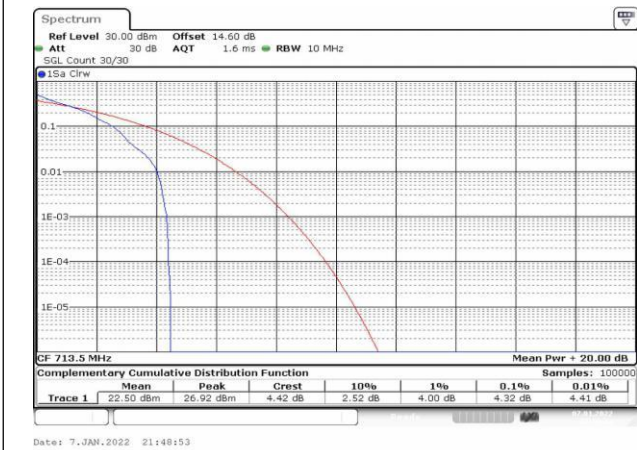


Fig.15

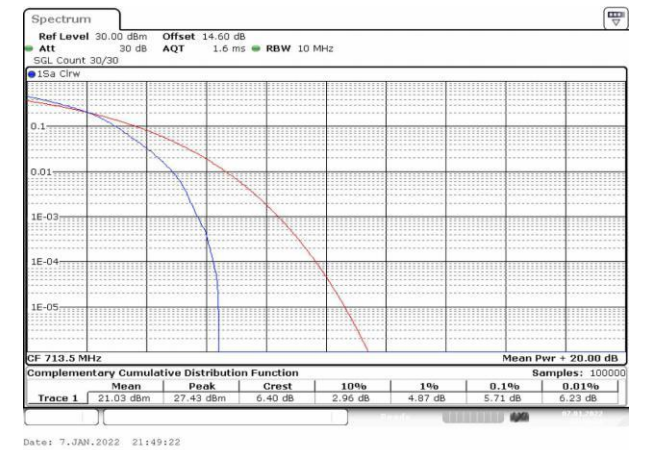


Fig.16

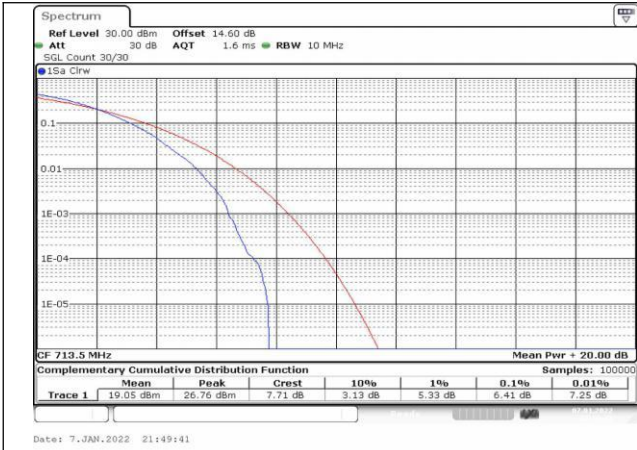


Fig.17

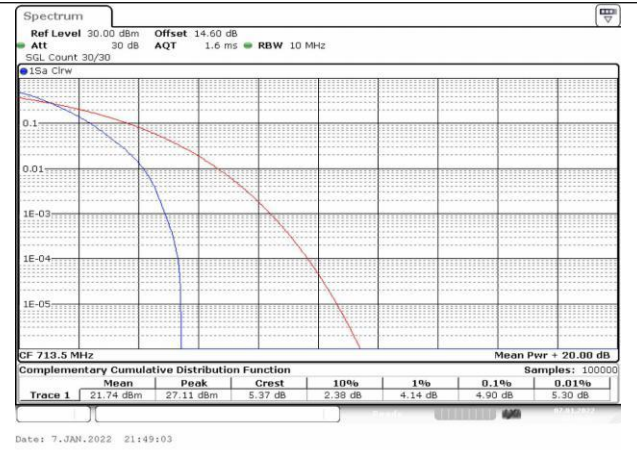


Fig.18

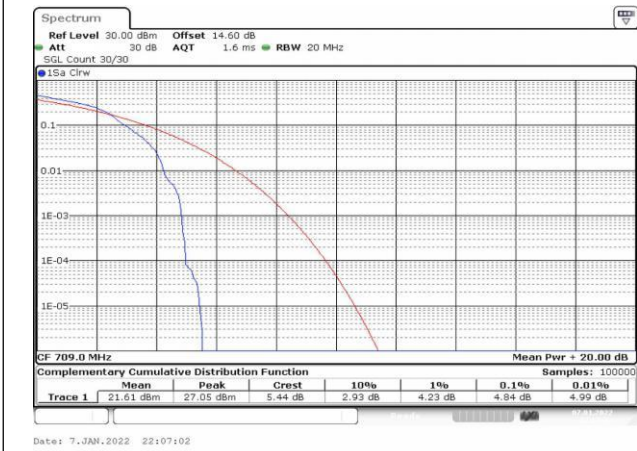


Fig.19

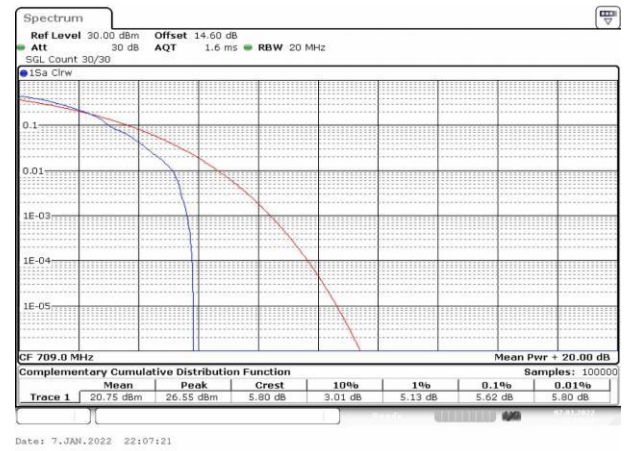


Fig.20

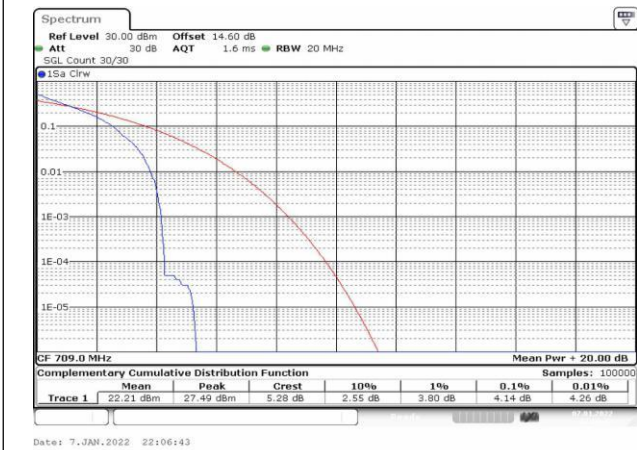


Fig.21

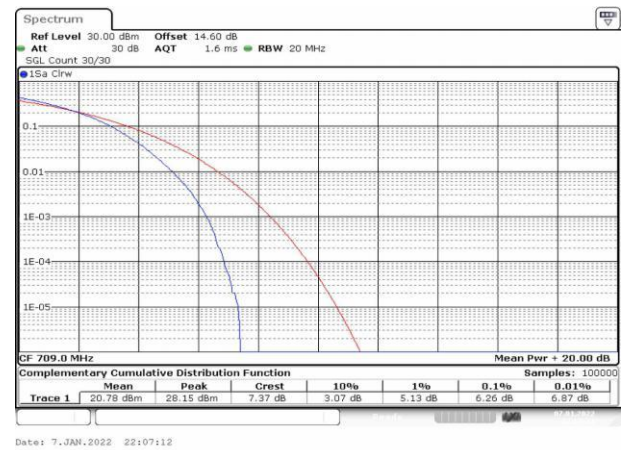


Fig.22



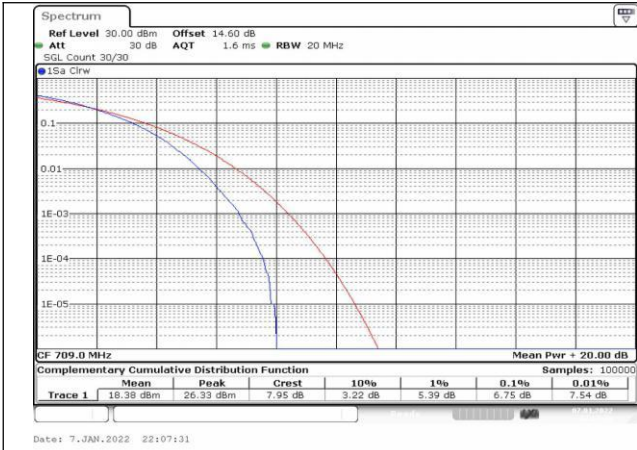


Fig.23

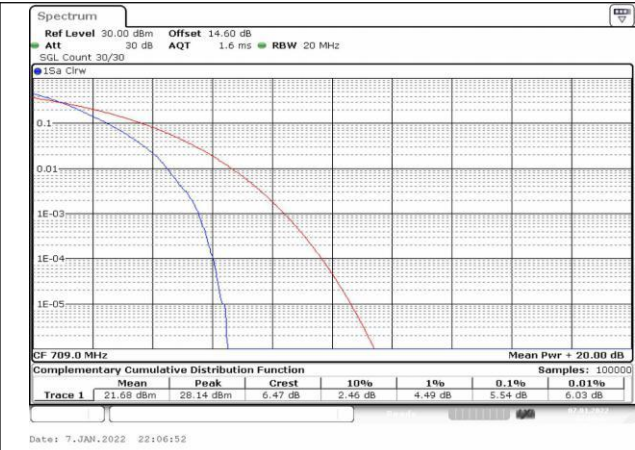


Fig.24

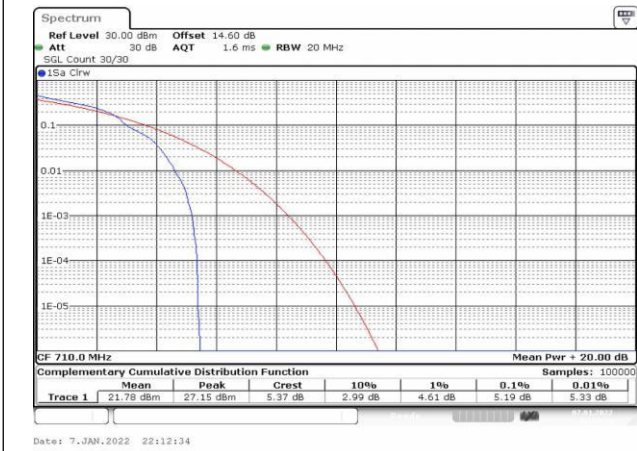


Fig.25

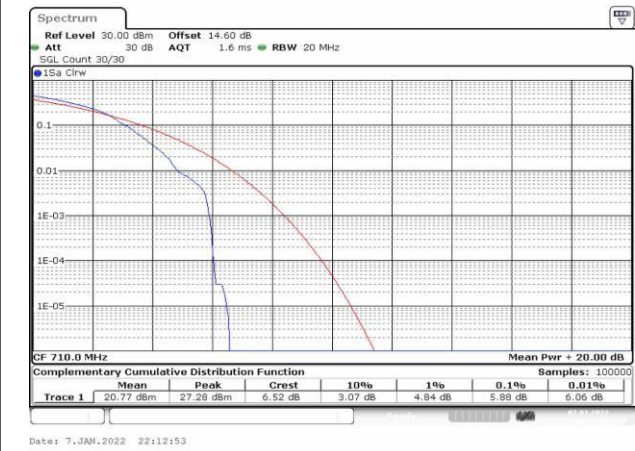


Fig.26

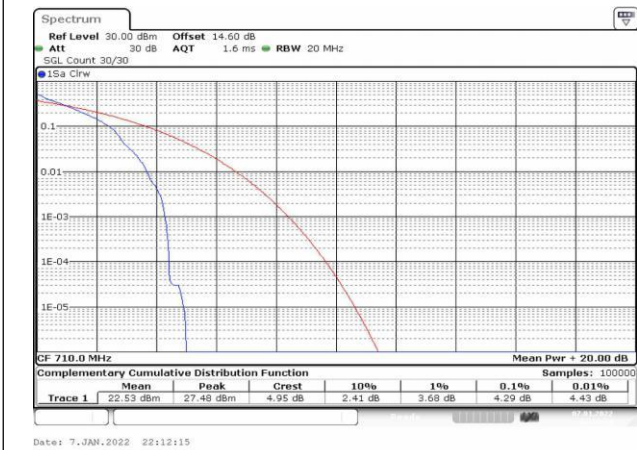


Fig.27

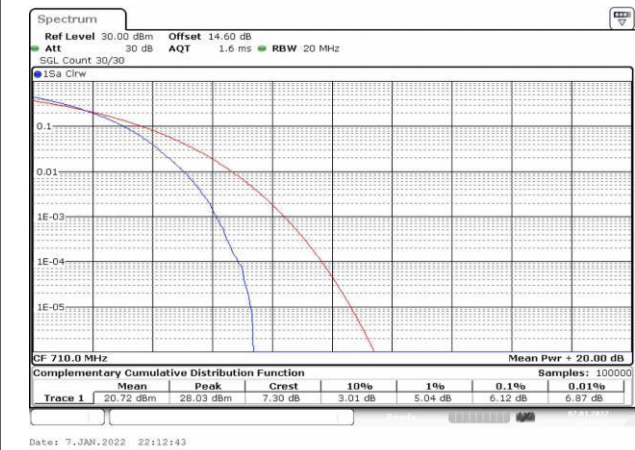


Fig.28

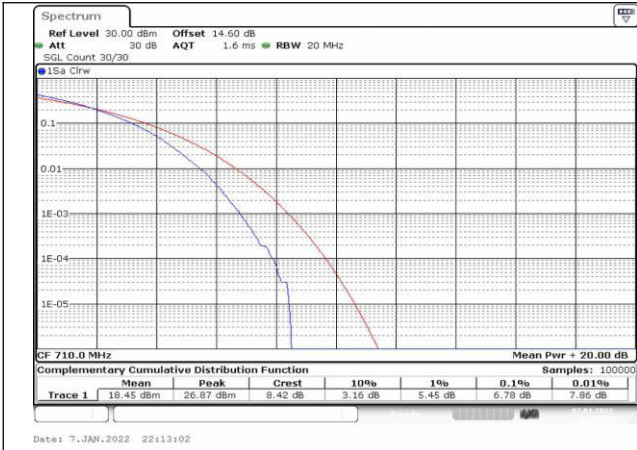


Fig.29

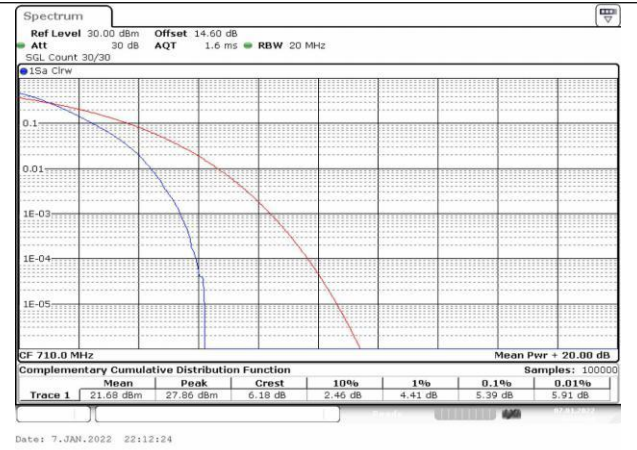


Fig.30

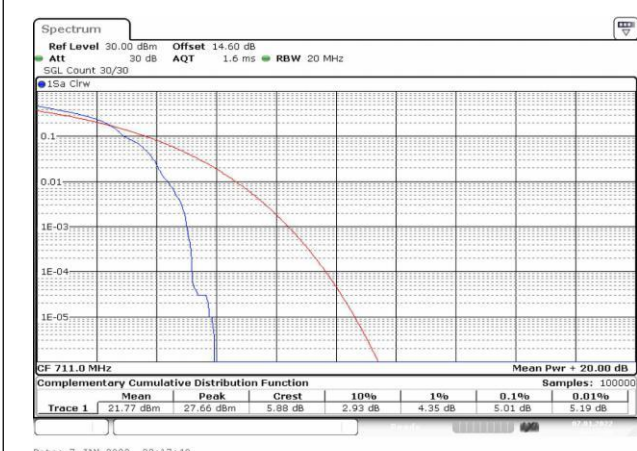


Fig.31

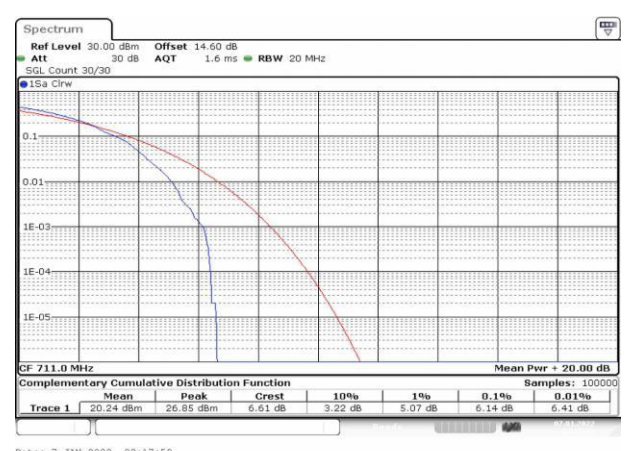


Fig.32

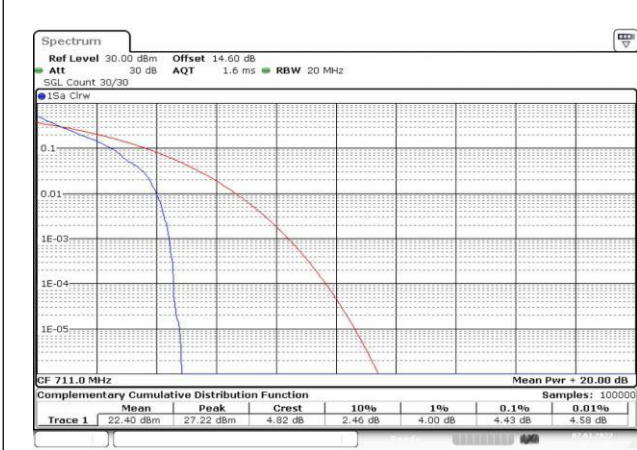


Fig.33



Fig.34



Fig.35

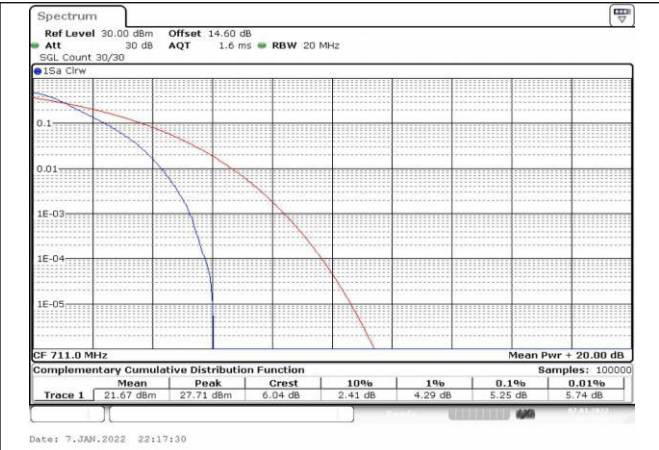


Fig.36

### 5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
17	709	23780	10	1	0	Fig.1
17	710	23790	10	1	0	Fig.2
17	711	23800	10	1	0	Fig.3

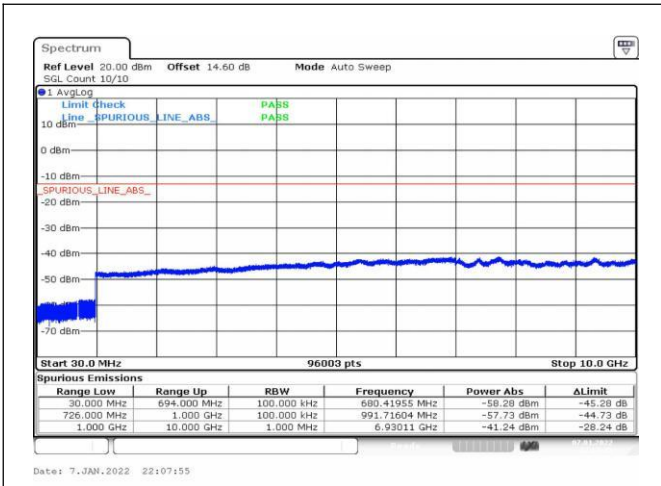


Fig.1

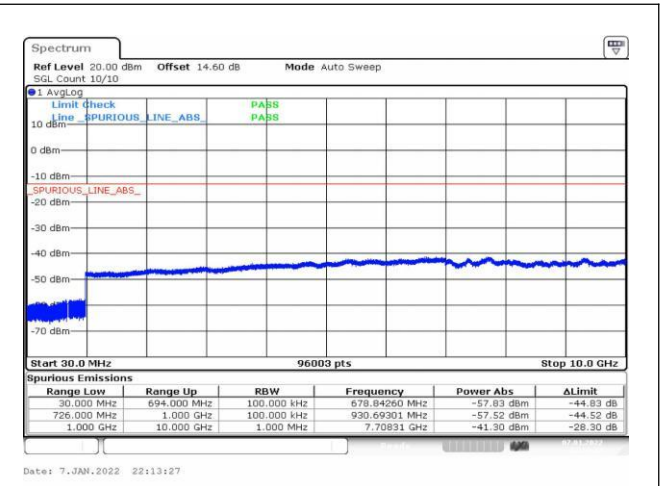


Fig.2

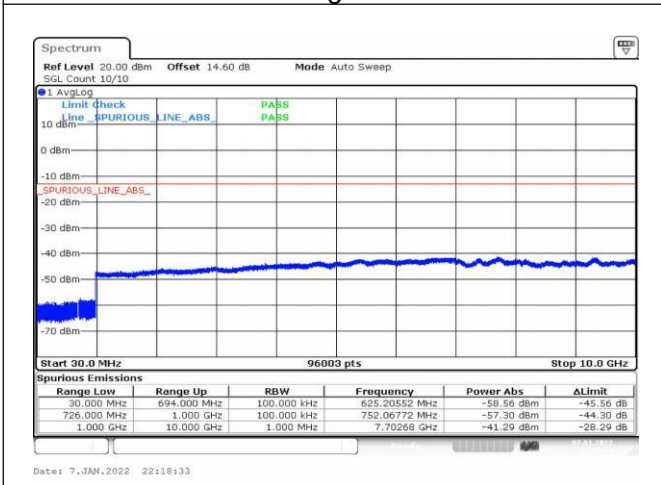


Fig.3

### 6 Band Edges Compliance

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
17	706.5	23755	5	1	0	Fig.1
17	706.5	23755	5	25	0	Fig.2
17	713.5	23825	5	1	24	Fig.3
17	713.5	23825	5	25	0	Fig.4
17	709	23780	10	1	0	Fig.5
17	709	23780	10	50	0	Fig.6
17	711	23800	10	1	49	Fig.7
17	711	23800	10	50	0	Fig.8

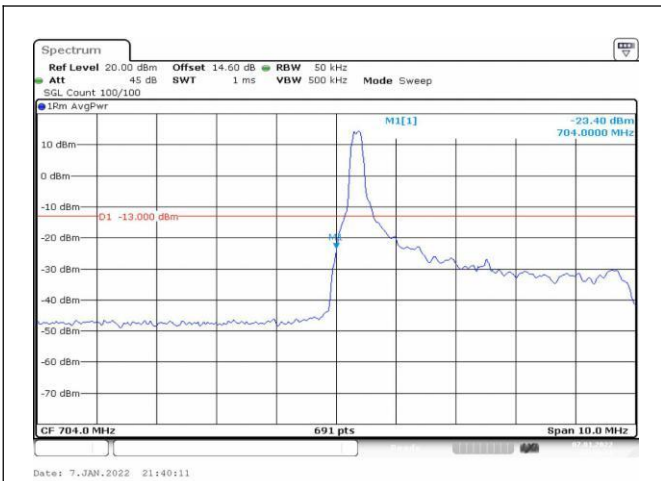


Fig.1

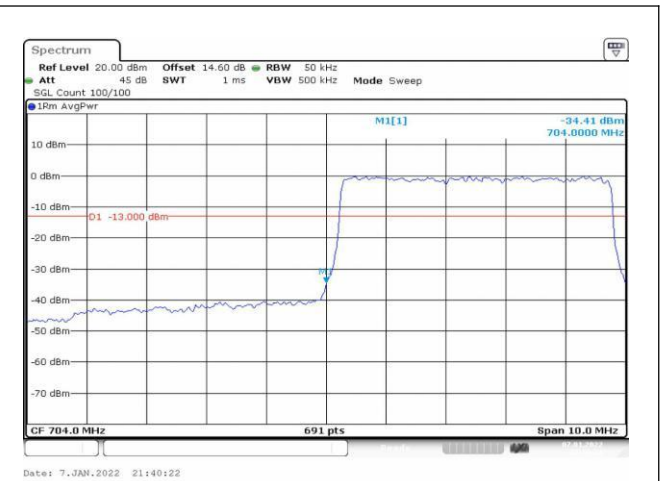


Fig.2

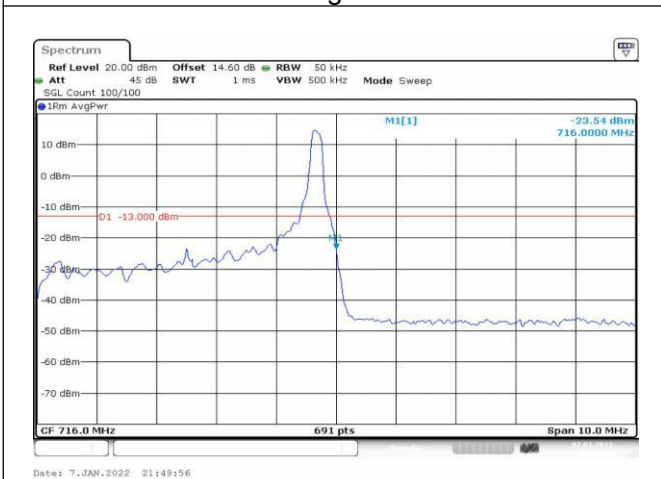


Fig.3

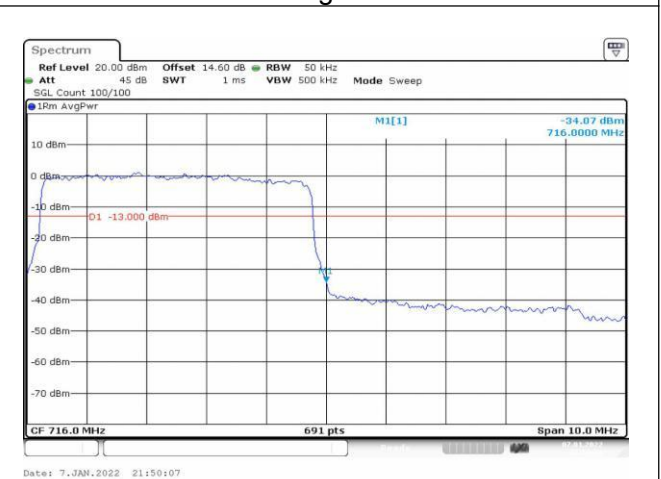


Fig.4

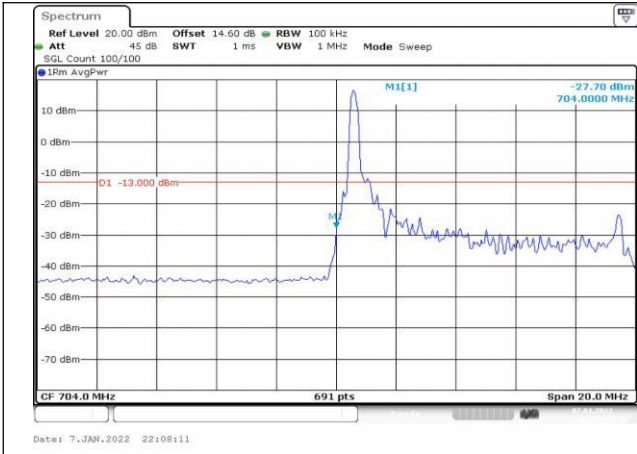


Fig.5

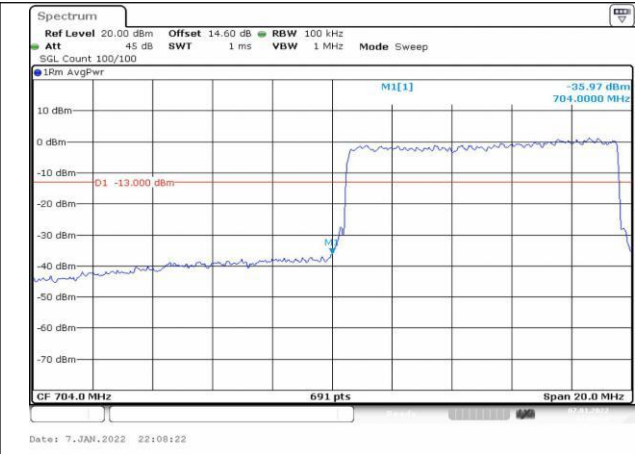


Fig.6

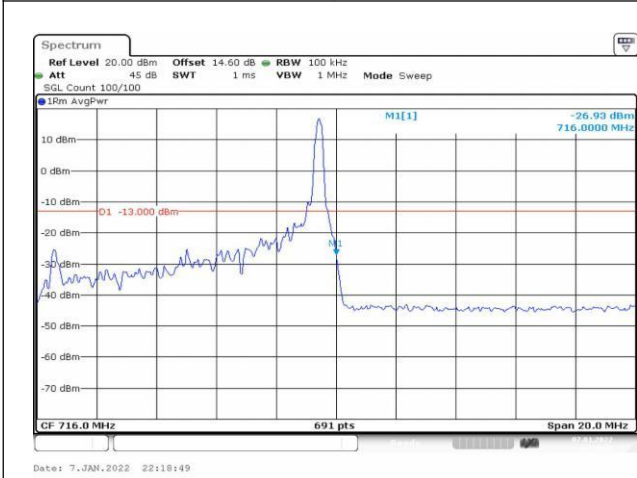


Fig.7

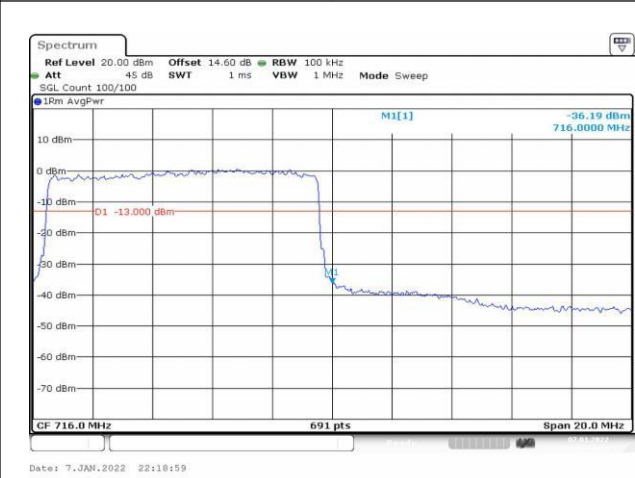


Fig.8

## 7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band 17 Low Channel QPSK	
		5M	10M
-10	NV	-0.047	-0.034
0	NV	-0.054	-0.059
+10	NV	-0.063	-0.049
+30	NV	-0.048	-0.033
+40	NV	-0.059	-0.030
+50	NV	-0.057	-0.005
+20	LV	0.038	-0.048
+20	HV	0.021	-0.055

Temperature(°C)	Voltage	Test Result (ppm) Band 17 High Channel QPSK	
		5M	10M
-10	NV	-0.036	0.021
0	NV	-0.049	-0.030
+10	NV	-0.054	-0.053
+30	NV	-0.054	-0.029
+40	NV	-0.044	-0.070
+50	NV	0.054	0.016
+20	LV	-0.058	-0.065
+20	HV	-0.052	-0.053

## 8 Effective Radiated Power and Effective Isotropic Radiated Power

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	706.5	23755	5	1	0	21.90	15.86	0.039
16QAM	706.5	23755	5	1	12	21.89	15.85	0.038
16QAM	706.5	23755	5	1	24	21.92	15.88	0.039
16QAM	706.5	23755	5	12	0	21.38	15.34	0.034
16QAM	706.5	23755	5	12	7	21.16	15.12	0.033
16QAM	706.5	23755	5	12	13	21.39	15.35	0.034
16QAM	706.5	23755	5	25	0	21.63	15.59	0.036
16QAM	710	23790	5	1	0	22.43	16.39	0.044
16QAM	710	23790	5	1	12	22.49	16.45	0.044
16QAM	710	23790	5	1	24	22.46	16.42	0.044
16QAM	710	23790	5	12	0	21.22	15.18	0.033
16QAM	710	23790	5	12	7	21.30	15.26	0.034
16QAM	710	23790	5	12	13	21.32	15.28	0.034
16QAM	710	23790	5	25	0	21.52	15.48	0.035
16QAM	713.5	23825	5	1	0	22.34	16.30	0.043
16QAM	713.5	23825	5	1	12	22.34	16.30	0.043
16QAM	713.5	23825	5	1	24	22.37	16.33	0.043
16QAM	713.5	23825	5	12	0	21.54	15.50	0.035
16QAM	713.5	23825	5	12	7	21.53	15.49	0.035
16QAM	713.5	23825	5	12	13	21.56	15.52	0.036
16QAM	713.5	23825	5	25	0	21.56	15.52	0.036
64QAM	706.5	23755	5	1	0	21.26	15.22	0.033
64QAM	706.5	23755	5	1	12	21.18	15.14	0.033
64QAM	706.5	23755	5	1	24	21.24	15.20	0.033
64QAM	706.5	23755	5	12	0	19.83	13.79	0.024
64QAM	706.5	23755	5	12	7	19.74	13.70	0.023
64QAM	706.5	23755	5	12	13	19.68	13.64	0.023
64QAM	706.5	23755	5	25	0	19.67	13.63	0.023
64QAM	710	23790	5	1	0	21.78	15.74	0.037
64QAM	710	23790	5	1	12	21.70	15.66	0.037
64QAM	710	23790	5	1	24	21.80	15.76	0.038
64QAM	710	23790	5	12	0	18.22	12.18	0.017
64QAM	710	23790	5	12	7	19.00	12.96	0.020
64QAM	710	23790	5	12	13	19.49	13.45	0.022
64QAM	710	23790	5	25	0	18.91	12.87	0.019
64QAM	713.5	23825	5	1	0	21.53	15.49	0.035
64QAM	713.5	23825	5	1	12	21.52	15.48	0.035
64QAM	713.5	23825	5	1	24	21.59	15.55	0.036
64QAM	713.5	23825	5	12	0	20.17	14.13	0.026
64QAM	713.5	23825	5	12	7	20.17	14.13	0.026
64QAM	713.5	23825	5	12	13	19.36	13.32	0.021



64QAM	713.5	23825	5	25	0	19.81	13.77	0.024
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Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	706.5	23755	5	1	0	23.30	17.26	0.053
QPSK	706.5	23755	5	1	12	23.34	17.30	0.054
QPSK	706.5	23755	5	1	24	23.38	17.34	0.054
QPSK	706.5	23755	5	12	0	22.39	16.35	0.043
QPSK	706.5	23755	5	12	7	22.27	16.23	0.042
QPSK	706.5	23755	5	12	13	22.33	16.29	0.043
QPSK	706.5	23755	5	25	0	22.39	16.35	0.043
QPSK	710	23790	5	1	0	23.16	17.12	0.052
QPSK	710	23790	5	1	12	23.20	17.16	0.052
QPSK	710	23790	5	1	24	23.23	17.19	0.052
QPSK	710	23790	5	12	0	22.33	16.29	0.043
QPSK	710	23790	5	12	7	22.48	16.44	0.044
QPSK	710	23790	5	12	13	22.46	16.42	0.044
QPSK	710	23790	5	25	0	22.35	16.31	0.043
QPSK	713.5	23825	5	1	0	23.66	17.62	0.058
QPSK	713.5	23825	5	1	12	23.69	17.65	0.058
QPSK	713.5	23825	5	1	24	23.55	17.51	0.056
QPSK	713.5	23825	5	12	0	22.45	16.41	0.044
QPSK	713.5	23825	5	12	7	22.56	16.52	0.045
QPSK	713.5	23825	5	12	13	22.53	16.49	0.045
QPSK	713.5	23825	5	25	0	22.43	16.39	0.044

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
16QAM	709	23780	10	1	0	23.28	17.24	0.053
16QAM	709	23780	10	1	25	22.25	16.21	0.042
16QAM	709	23780	10	1	49	22.51	16.47	0.044
16QAM	709	23780	10	25	0	21.35	15.31	0.034
16QAM	710	23790	10	1	0	23.34	17.30	0.054
16QAM	710	23790	10	1	25	23.37	17.33	0.054
16QAM	710	23790	10	1	49	23.53	17.49	0.056
16QAM	710	23790	10	25	0	21.56	15.52	0.036
16QAM	710	23790	10	25	12	21.44	15.40	0.035
16QAM	710	23790	10	25	25	21.61	15.57	0.036
16QAM	710	23790	10	50	0	21.42	15.38	0.035
16QAM	711	23800	10	1	0	22.90	16.86	0.049
16QAM	711	23800	10	1	25	23.00	16.96	0.050
16QAM	711	23800	10	1	49	23.14	17.10	0.051
16QAM	711	23800	10	25	0	21.49	15.45	0.035
16QAM	711	23800	10	25	12	21.51	15.47	0.035
16QAM	711	23800	10	25	25	21.52	15.48	0.035
16QAM	711	23800	10	50	0	21.47	15.43	0.035
16QAM	709	23780	10	25	12	21.49	15.45	0.035
16QAM	709	23780	10	25	25	21.55	15.51	0.036
16QAM	709	23780	10	50	0	21.51	15.47	0.035
64QAM	710	23790	10	1	0	21.89	15.85	0.038
64QAM	710	23790	10	1	25	22.08	16.04	0.040
64QAM	710	23790	10	1	49	22.24	16.20	0.042
64QAM	710	23790	10	25	0	18.12	12.08	0.016
64QAM	710	23790	10	25	12	19.12	13.08	0.020
64QAM	710	23790	10	25	25	20.09	14.05	0.025
64QAM	710	23790	10	50	0	19.19	13.15	0.021
64QAM	711	23800	10	1	0	21.14	15.10	0.032
64QAM	711	23800	10	1	25	21.18	15.14	0.033
64QAM	711	23800	10	1	49	21.37	15.33	0.034
64QAM	711	23800	10	25	0	18.47	12.43	0.017
64QAM	711	23800	10	25	12	19.63	13.59	0.023
64QAM	711	23800	10	25	25	20.09	14.05	0.025
64QAM	711	23800	10	50	0	19.37	13.33	0.022
64QAM	709	23780	10	1	0	22.02	15.98	0.040
64QAM	709	23780	10	1	25	22.00	15.96	0.039
64QAM	709	23780	10	1	49	22.14	16.10	0.041
64QAM	709	23780	10	25	0	18.16	12.12	0.016
64QAM	709	23780	10	25	12	18.75	12.71	0.019
64QAM	709	23780	10	25	25	19.97	13.93	0.025
64QAM	709	23780	10	50	0	19.14	13.10	0.020

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conduct ed power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	709	23780	10	1	0	23.24	17.20	0.052
QPSK	709	23780	10	1	25	23.35	17.31	0.054
QPSK	709	23780	10	1	49	23.67	17.63	0.058
QPSK	709	23780	10	25	0	22.27	16.23	0.042
QPSK	709	23780	10	25	12	22.24	16.20	0.042
QPSK	709	23780	10	25	25	22.24	16.20	0.042
QPSK	709	23780	10	50	0	22.25	16.21	0.042
QPSK	710	23790	10	1	0	23.41	17.37	0.055
QPSK	710	23790	10	1	25	23.61	17.57	0.057
QPSK	710	23790	10	1	49	23.72	17.68	0.059
QPSK	710	23790	10	25	0	22.27	16.23	0.042
QPSK	710	23790	10	25	12	22.30	16.26	0.042
QPSK	710	23790	10	25	25	22.34	16.30	0.043
QPSK	710	23790	10	50	0	22.40	16.36	0.043
QPSK	711	23800	10	1	0	23.47	17.43	0.055
QPSK	711	23800	10	1	25	23.60	17.56	0.057
QPSK	711	23800	10	1	49	23.73	17.69	0.059
QPSK	711	23800	10	25	0	22.34	16.30	0.043
QPSK	711	23800	10	25	12	22.33	16.29	0.043
QPSK	711	23800	10	25	25	22.42	16.38	0.043
QPSK	711	23800	10	50	0	22.40	16.36	0.043