APPENDIX A – TEST DATA OF CONDUCTED EMISSION

LTE Band 7

1 RF Power Output

Modulation	Carrier frequency(MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power(dBm)
QPSK	2502.5	20775	5	1	0	22.25
				1	12	22.22
				1	24	22.19
				12	0	21.21
				12	7	21.35
				12	13	21.34
				25	0	21.33
	2535	21100		1	0	22.26
				1	12	22.28
				1	24	22.25
				12	0	21.27
				12	7	21.34
				12	13	21.31
				25	0	21.27
	2567.5	21425		1	0	22.16
				1	12	22.13
				1	24	22.12
				12	0	21.10
				12	7	21.19
				12	13	21.20
				25	0	21.18
16QAM	2502.5	20775		1	0	21.24
				1	12	21.26
				1	24	21.33
				12	0	20.23
				12	7	20.35
				12	13	20.35
				25	0	20.32
	2535	21100		1	0	21.62
				1	12	21.64
				1	24	21.60
				12	0	20.36
				12	7	20.37
				12	13	20.41
				25	0	20.36
	2567.5	21425		1	0	21.39
				1	12	21.32
				1	24	21.33
				12	0	20.06
				12	7	20.18
				12	13	20.17
				25	0	20.24

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
64QAM	2502.5	20775	5	1	0	20.31
				1	12	20.40
				1	24	20.40
				12	0	20.39
				12	7	20.39
				12	13	20.39
				25	0	20.38
	2535	21100		1	0	20.37
				1	12	20.37
				1	24	20.36
				12	0	20.35
				12	7	20.35
				12	13	20.36
				25	0	20.35
	2567.5	21425		1	0	20.22
				1	12	20.21
				1	24	20.22
				12	0	20.21
				12	7	20.23
				12	13	20.23
				25	0	20.22

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2505	20800	10	1	0	22.44
				1	25	22.26
				1	49	22.26
				25	0	21.32
				25	12	21.33
				25	25	21.33
				50	0	21.36
	2535	21100		1	0	22.26
				1	25	22.27
				1	49	22.27
				25	0	21.31
				25	12	21.29
				25	25	21.29
				50	0	21.36
	2565	21400		1	0	22.21
				1	25	22.11
				1	49	22.07
				25	0	21.16
				25	12	21.22
				25	25	21.18
				50	0	21.08
16QAM	2505	20800		1	0	21.88
				1	25	21.99
				1	49	22.10
				25	0	20.43
				25	12	20.39
				25	25	20.47
				50	0	20.36
	2535	21100		1	0	21.45
				1	25	21.51
				1	49	21.51
				25	0	20.29
				25	12	20.39
				25	25	20.43
				50	0	20.34
	2565	21400		1	0	21.30
				1	25	21.26
				1	49	21.26
				25	0	20.22
				25	12	20.26
				25	25	20.32
				50	0	20.20

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
64QAM	2505	20800	10	1	0	20.41
				1	25	20.41
				1	49	20.35
				25	0	20.34
				25	12	20.36
				25	25	20.40
				50	0	20.40
	2535	21100		1	0	20.34
				1	25	20.39
				1	49	20.33
				25	0	20.32
				25	12	20.32
				25	25	20.33
				50	0	20.40
	2565	21400		1	0	20.13
				1	25	20.20
				1	49	20.10
				25	0	20.20
				25	12	20.01
				25	25	20.14
				50	0	20.22

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2507.5	20825	15	1	0	22.13
				1	37	22.08
				1	74	22.08
				36	0	21.23
				36	29	21.21
				36	30	21.14
				75	0	21.26
	2535	21100		1	0	22.14
				1	37	21.96
				1	74	22.08
				36	0	21.14
				36	29	21.19
				36	30	21.19
				75	0	21.25
	2562.5	21375		1	0	21.96
				1	37	21.89
				1	74	21.88
				36	0	21.08
				36	29	21.04
				36	30	21.04
				75	0	21.06
16QAM	2507.5	20825		1	0	21.68
				1	37	21.67
				1	74	21.67
				36	0	20.30
				36	29	20.25
				36	30	20.24
				75	0	20.28
	2535	21100		1	0	21.24
				1	37	21.21
				1	74	21.21
				36	0	20.20
				36	29	20.19
				36	30	20.18
				75	0	20.28
	2562.5	21375		1	0	21.54
				1	37	21.42
				1	74	21.38
				36	0	20.12
				36	29	20.04
				36	30	20.01
				75	0	20.00

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
64QAM	2507.5	20825	15	1	0	20.30
				1	37	20.29
				1	74	20.28
				36	0	20.22
				36	29	20.22
				36	30	20.29
				75	0	20.25
	2535	21100		1	0	20.17
				1	37	20.23
				1	74	20.27
				36	0	20.29
				36	29	20.28
				36	30	20.27
				75	0	20.22
	2562.5	21375		1	0	19.97
				1	37	20.04
				1	74	20.01
				36	0	19.98
				36	29	19.94
				36	30	20.03
				75	0	20.03

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
QPSK	2510	20850	20	1	0	22.05
				1	49	22.01
				1	99	22.00
				50	0	21.28
				50	24	21.23
				50	50	21.22
				100	0	21.29
	2535	21100		1	0	22.18
				1	49	22.09
				1	99	22.12
				50	0	21.12
				50	24	21.17
				50	50	21.19
				100	0	21.19
	2560	21350		1	0	21.98
				1	49	21.88
				1	99	21.90
				50	0	21.06
				50	24	21.02
				50	50	21.12
				100	0	21.16
16QAM	2510	20850		1	0	21.36
				1	49	21.40
				1	99	21.47
				50	0	20.22
				50	24	20.20
				50	50	20.21
				100	0	20.25
	2535	21100		1	0	21.29
				1	49	21.36
				1	99	21.30
				50	0	20.13
				50	24	20.21
				50	50	20.13
				100	0	20.28
	2560	21350		1	0	21.58
				1	49	21.53
				1	99	21.53
				50	0	20.10
				50	24	20.10
				50	50	20.09
				100	0	20.16

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)
64QAM	2510	20850	20	1	0	20.25
				1	49	20.28
				1	99	20.22
				50	0	20.32
				50	24	20.29
				50	50	20.26
				100	0	20.26
	2535	21100		1	0	20.28
				1	49	20.16
				1	99	20.21
				50	0	20.28
				50	24	20.28
				50	50	20.28
				100	0	20.22
	2560	21350		1	0	20.16
				1	49	20.16
				1	99	20.16
				50	0	20.16
				50	24	20.16
				50	50	20.10
				100	0	20.11

2 Occupied Bandwidth

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of 99% Power (MHz)					
						QPSK		16-QAM		64-QAM	
7	2502.5	20775	5	25	0	4.472	Fig.1	4.472	Fig.2	4.472	Fig.3
	2535	21100		25	0	4.472	Fig.4	4.472	Fig.5	4.472	Fig.6
	2567.5	21425		25	0	4.472	Fig.7	4.472	Fig.8	4.472	Fig.9
	2505	20800	10	50	0	8.944	Fig.10	8.944	Fig.11	8.944	Fig.12
	2535	21100		50	0	8.944	Fig.13	8.944	Fig.14	8.944	Fig.15
	2565	21400		50	0	8.944	Fig.16	8.944	Fig.17	8.944	Fig.18
	2507.5	20825	15	75	0	13.415	Fig.19	13.415	Fig.20	13.415	Fig.21
	2535	21100		75	0	13.415	Fig.22	13.415	Fig.23	13.415	Fig.24
	2562.5	21375		75	0	13.415	Fig.25	13.415	Fig.26	13.415	Fig.27
	2510	20850	20	100	0	17.887	Fig.28	17.887	Fig.29	17.887	Fig.30
	2535	21100		100	0	17.887	Fig.31	17.887	Fig.32	17.887	Fig.33
	2560	21350		100	0	17.887	Fig.34	17.887	Fig.35	17.887	Fig.36

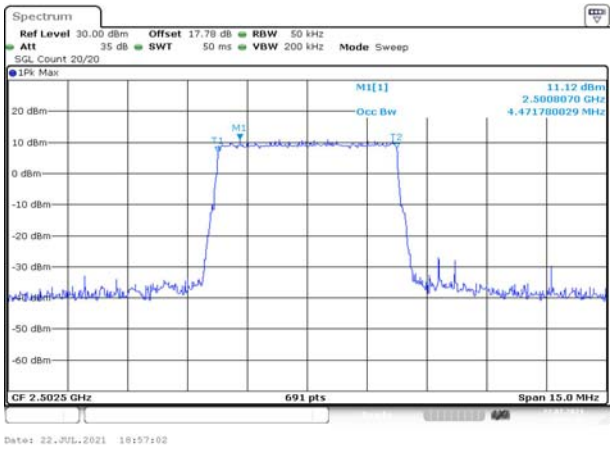


Fig.1

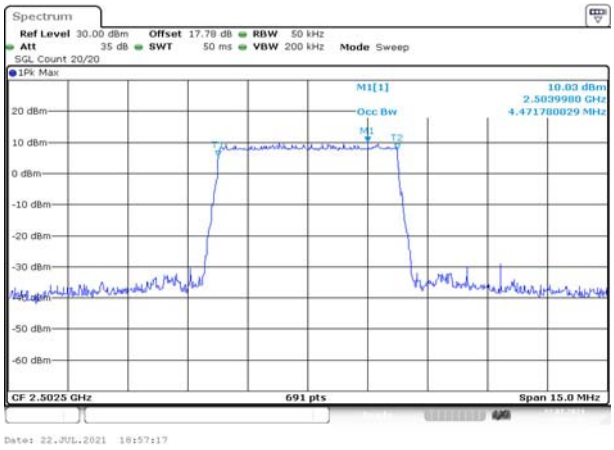


Fig.2

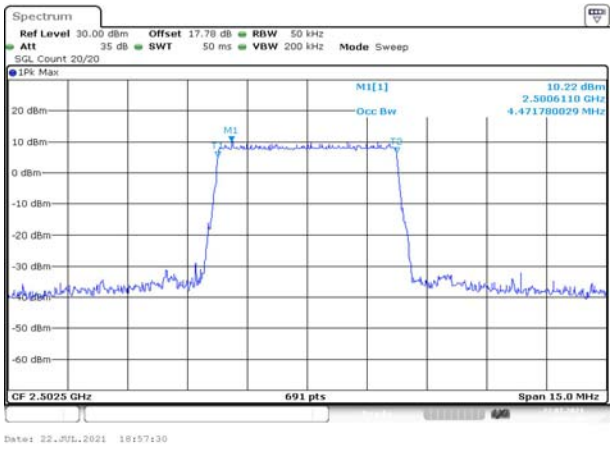


Fig.3

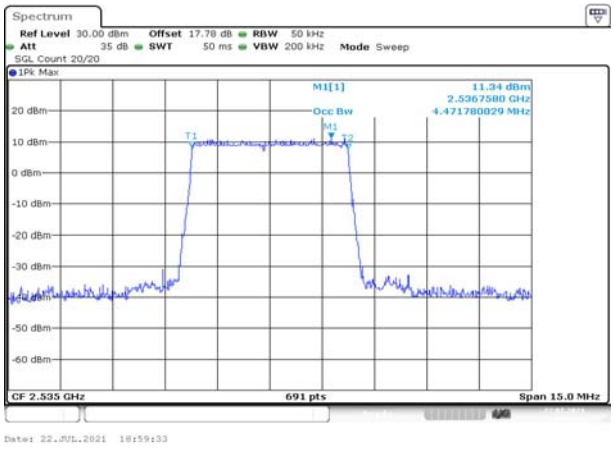


Fig.4

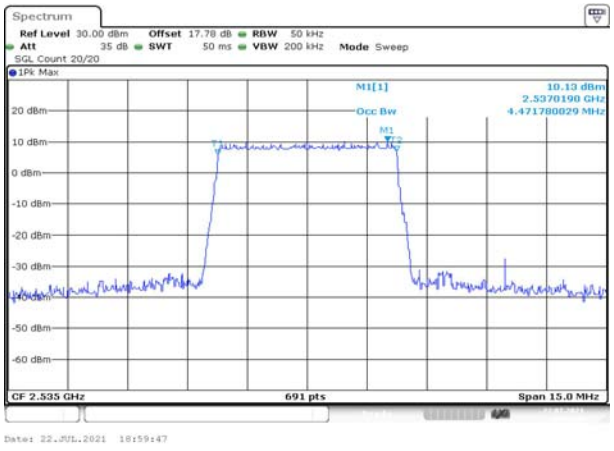


Fig.5

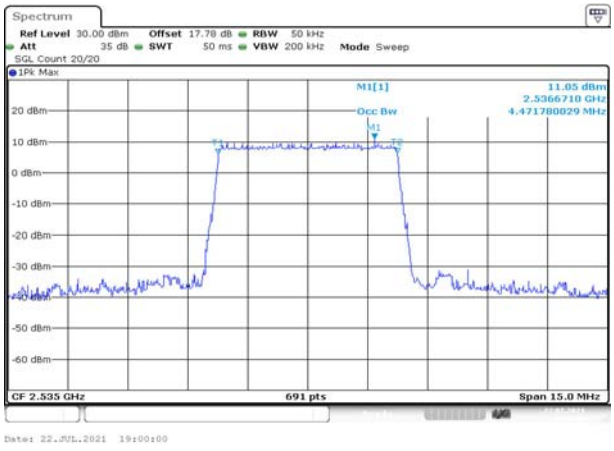


Fig.6

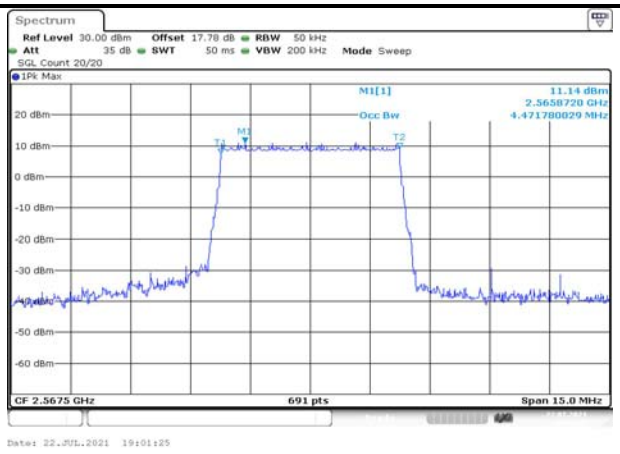


Fig.7

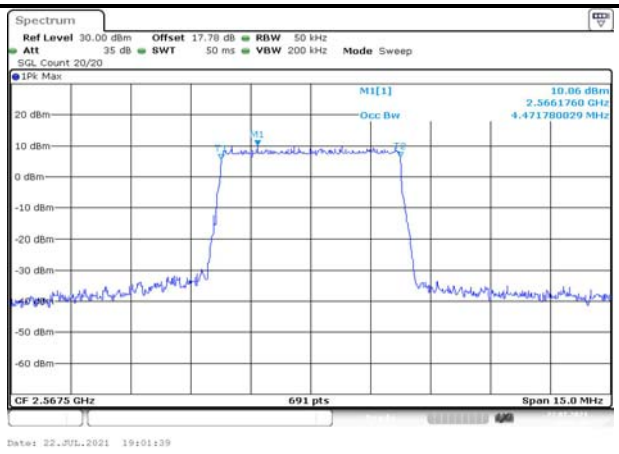


Fig.8

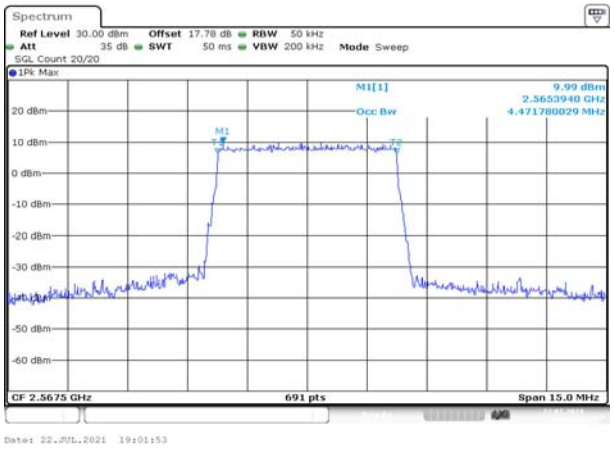


Fig.9

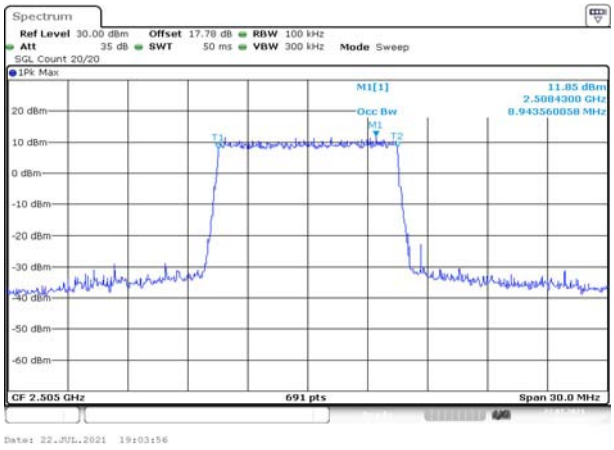


Fig.10

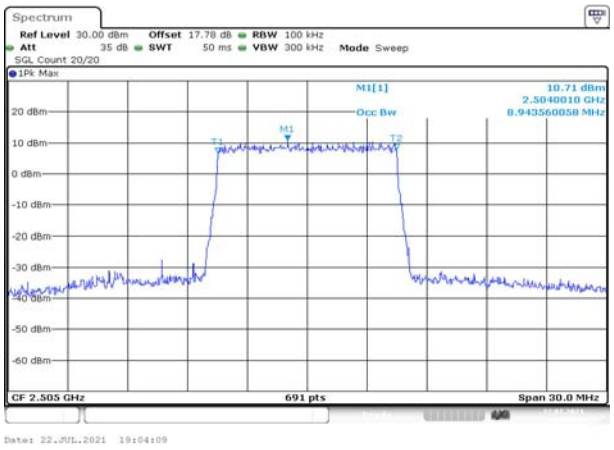


Fig.11

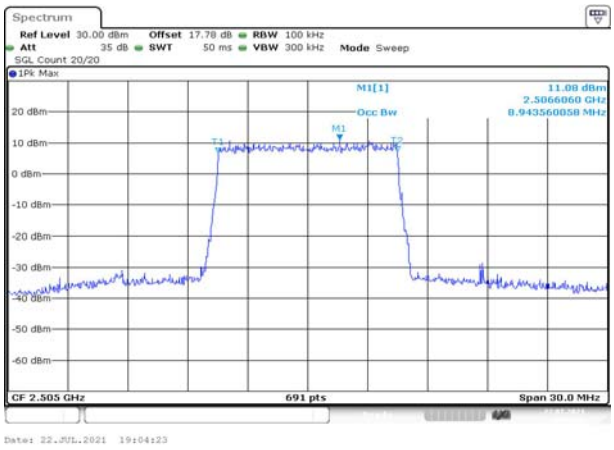


Fig.12

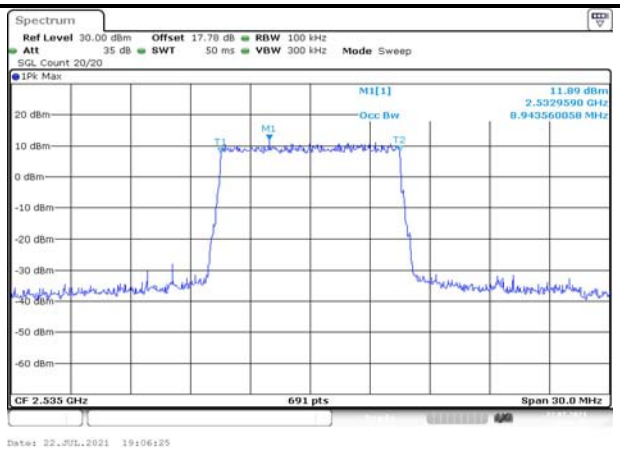


Fig.13

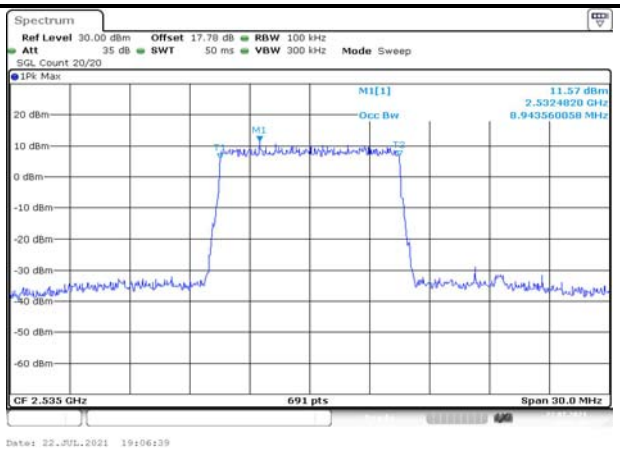


Fig.14

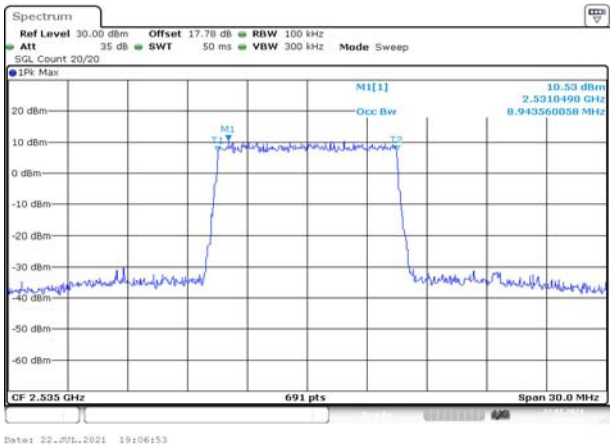


Fig.15

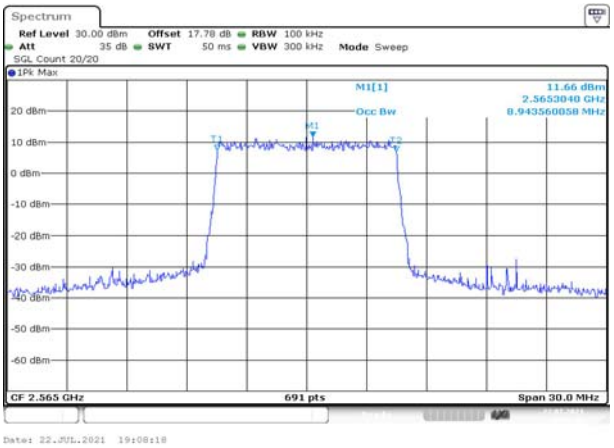


Fig.16

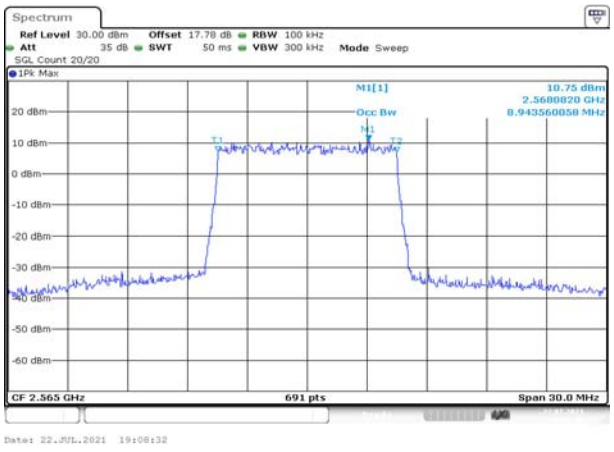
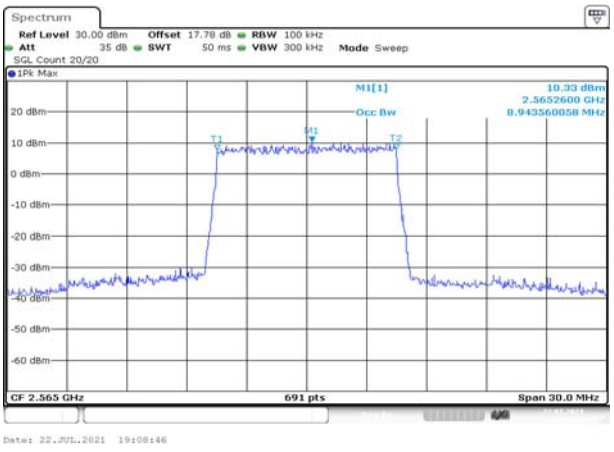


Fig.17



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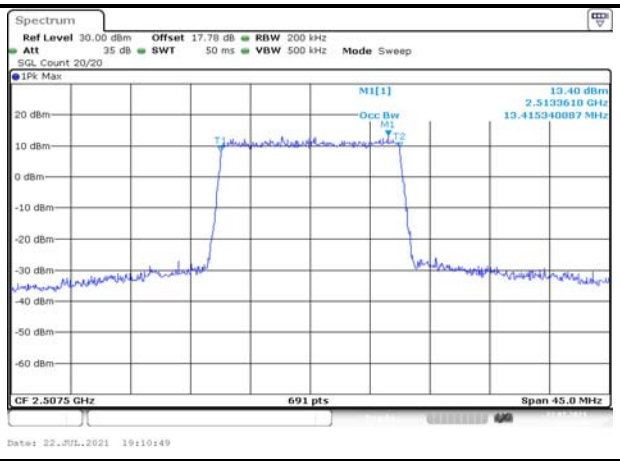

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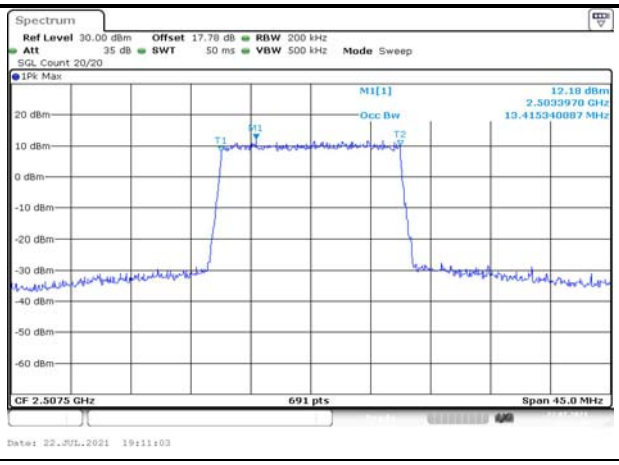


Fig.20

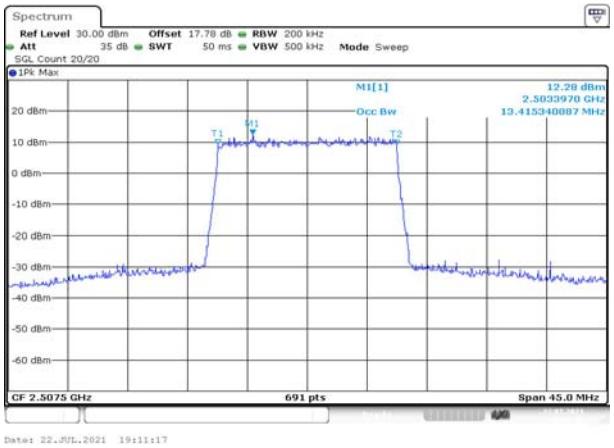


Fig.21

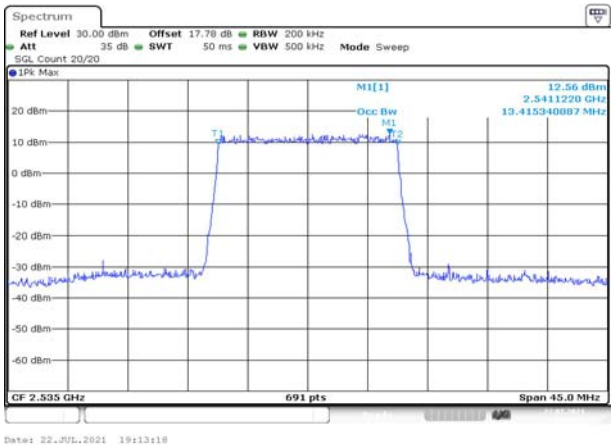
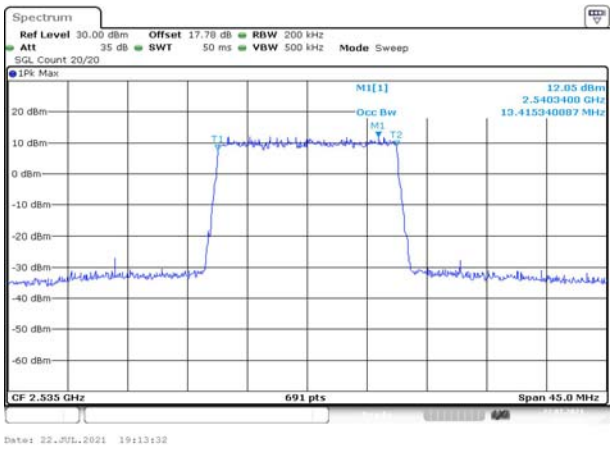


Fig.22



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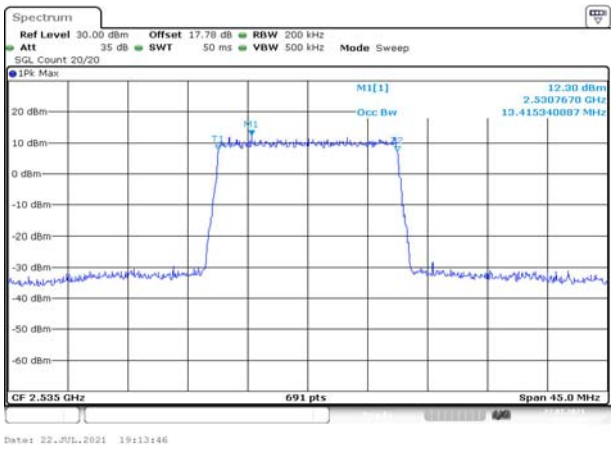


Fig.24

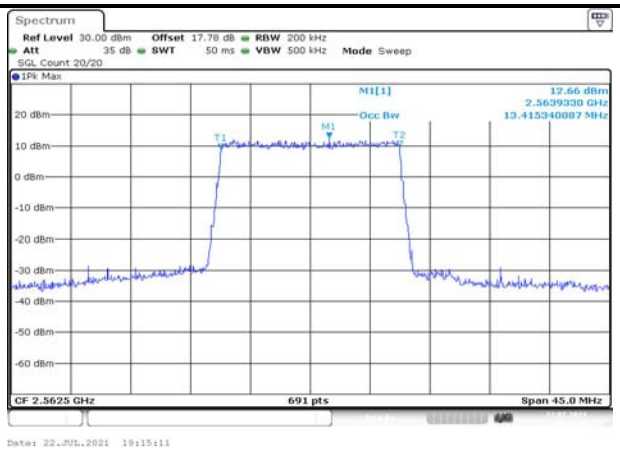


Fig.25

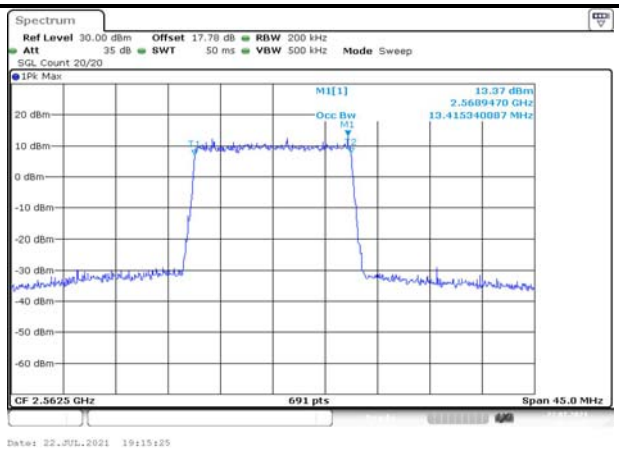


Fig.26

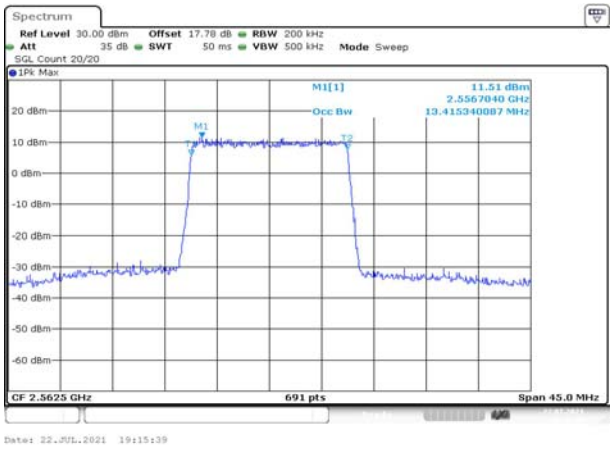


Fig.27

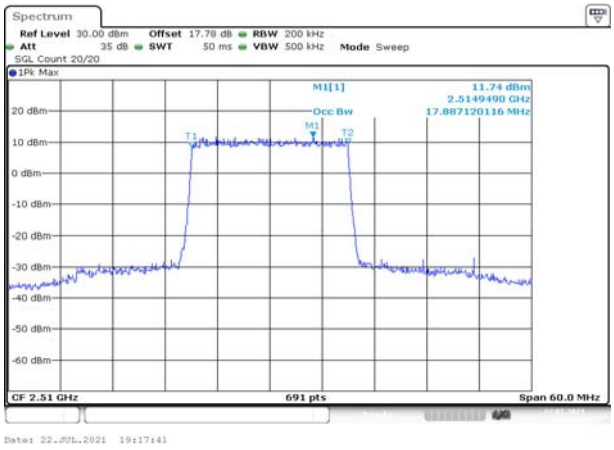


Fig.28

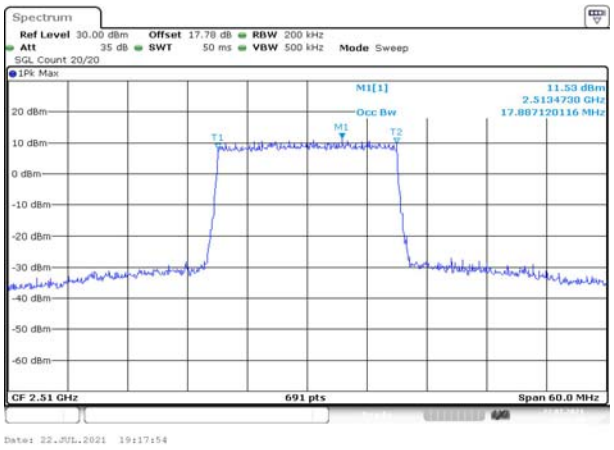
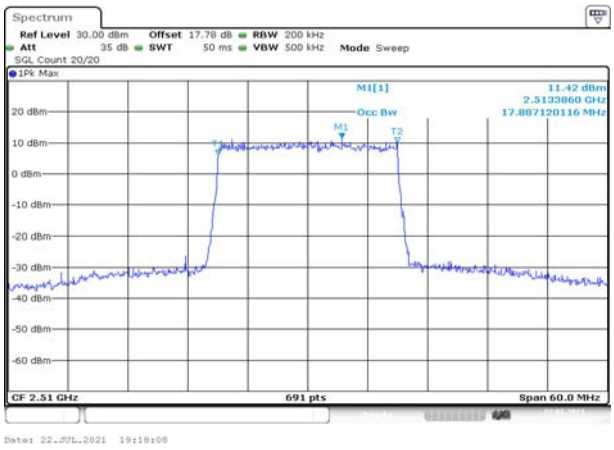


Fig.29



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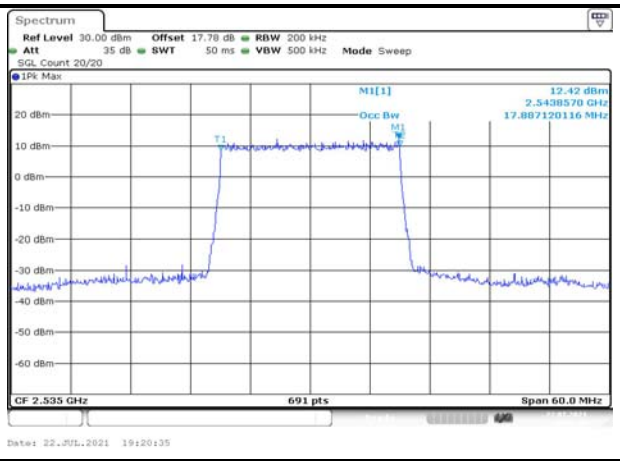

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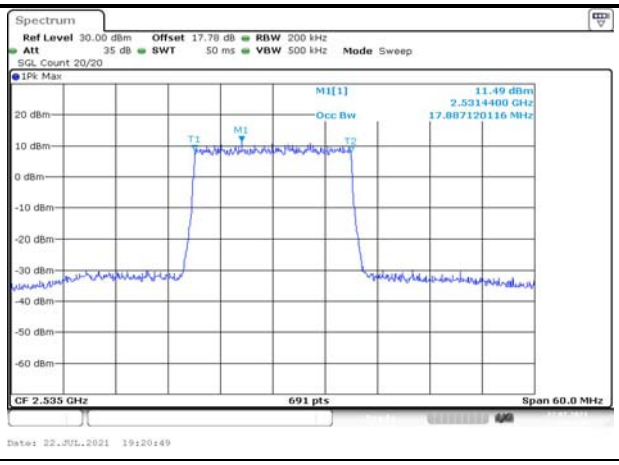

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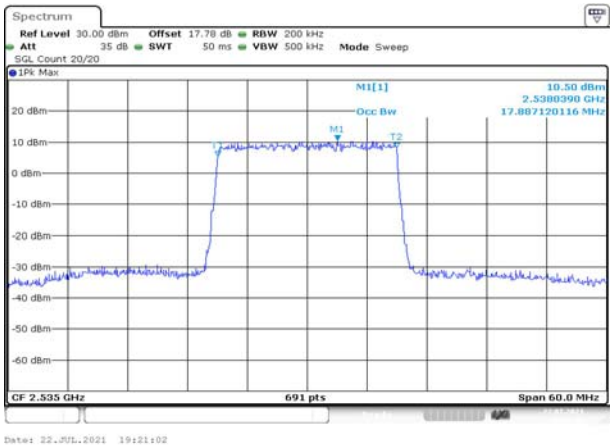
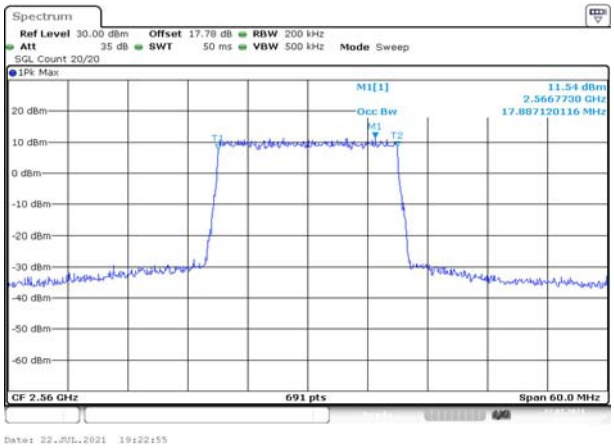


Fig.33



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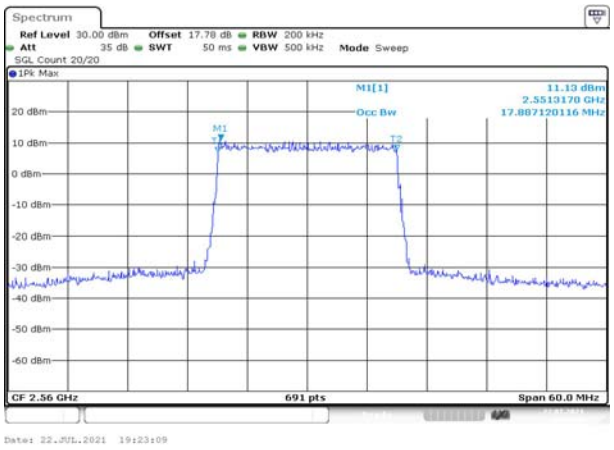

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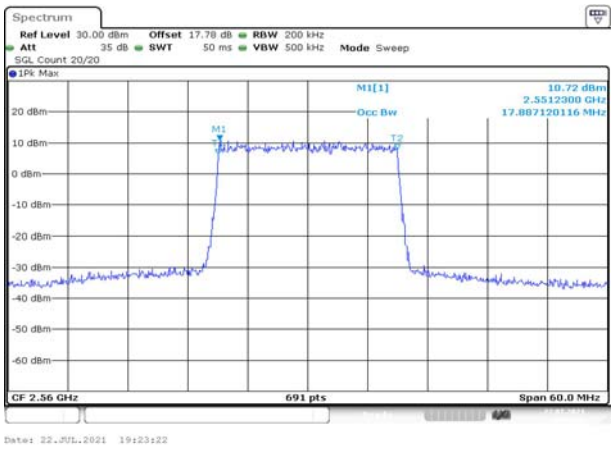


Fig.36

3 Emission Bandwidth

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	Bandwidth of -26dB transmitter power (MHz)					
						QPSK		16-QAM		64-QAM	
7	2502.5	20775	5	25	0	4.841	Fig.1	4.884	Fig.2	4.863	Fig.3
	2535	21100		25	0	4.841	Fig.4	4.906	Fig.5	4.884	Fig.6
	2567.5	21425		25	0	4.884	Fig.7	4.884	Fig.8	4.863	Fig.9
	2505	20800	10	50	0	9.638	Fig.10	9.551	Fig.11	9.638	Fig.12
	2535	21100		50	0	9.551	Fig.13	9.595	Fig.14	9.595	Fig.15
	2565	21400		50	0	9.595	Fig.16	9.638	Fig.17	9.638	Fig.18
	2507.5	20825	15	75	0	14.588	Fig.19	14.588	Fig.20	14.522	Fig.21
	2535	21100		75	0	14.522	Fig.22	14.522	Fig.23	14.457	Fig.24
	2562.5	21375		75	0	14.522	Fig.25	14.457	Fig.26	14.522	Fig.27
	2510	20850	20	100	0	19.103	Fig.28	19.190	Fig.29	19.190	Fig.30
	2535	21100		100	0	19.103	Fig.31	19.190	Fig.32	19.103	Fig.33
	2560	21350		100	0	19.276	Fig.34	19.103	Fig.35	19.190	Fig.36

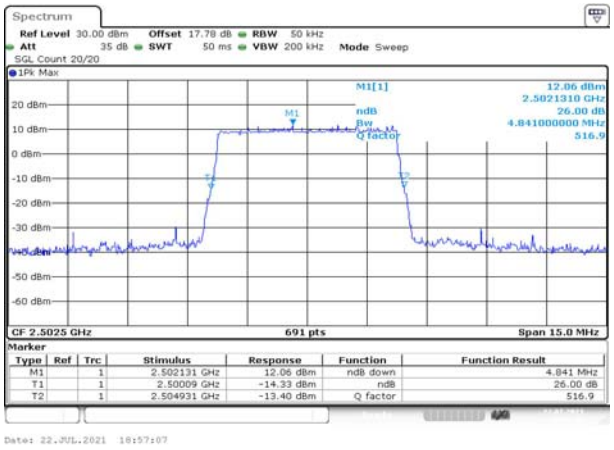


Fig.1

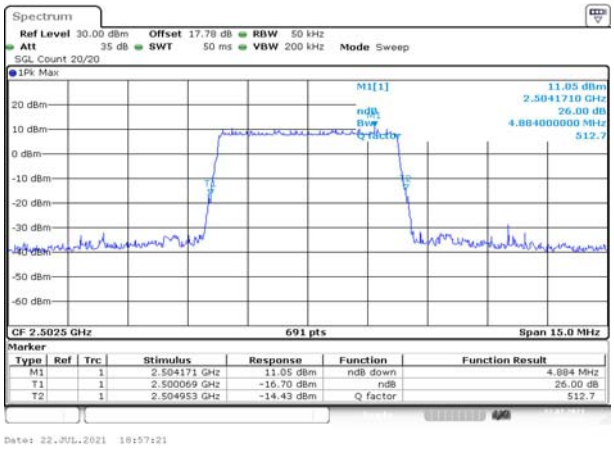


Fig.2

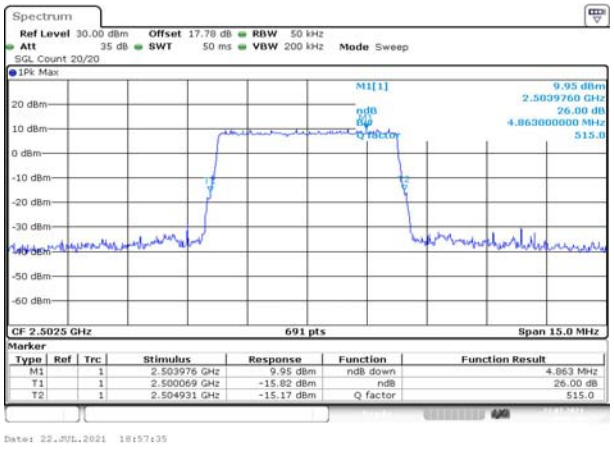


Fig.3

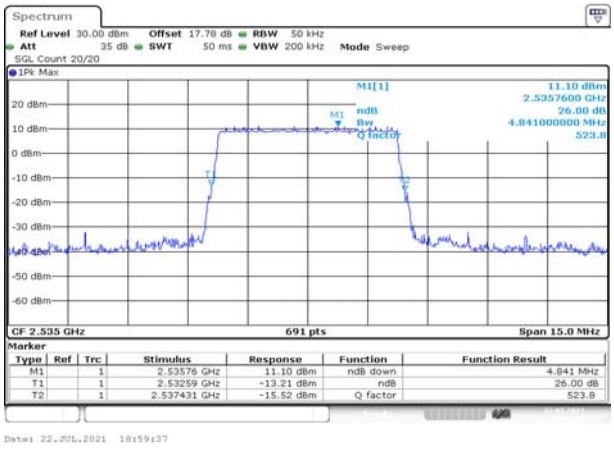


Fig.4

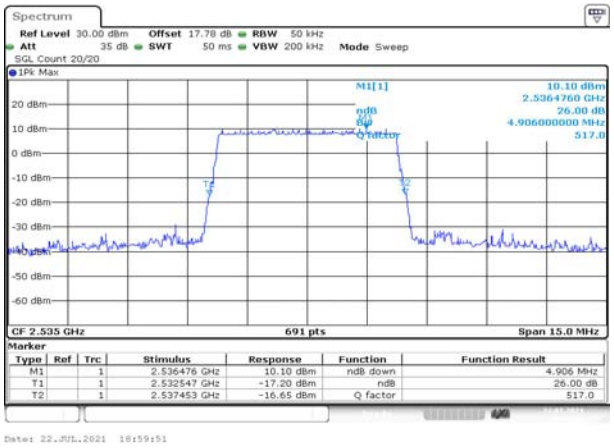


Fig.5

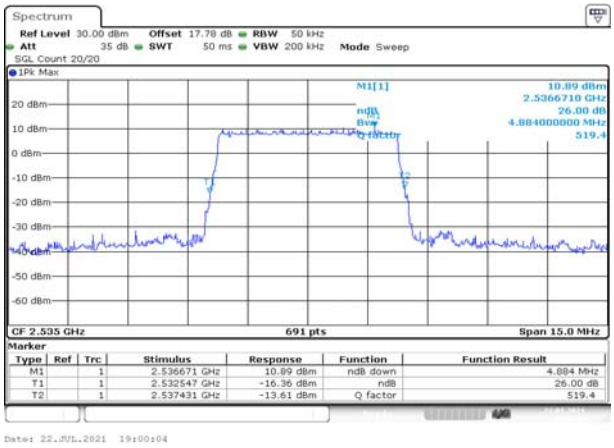


Fig.6

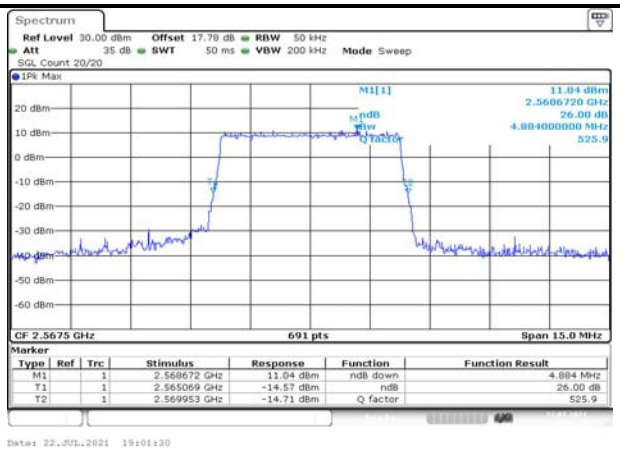


Fig.7

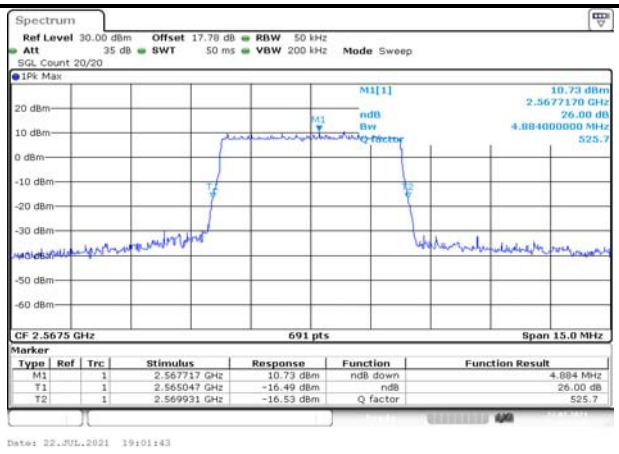


Fig.8

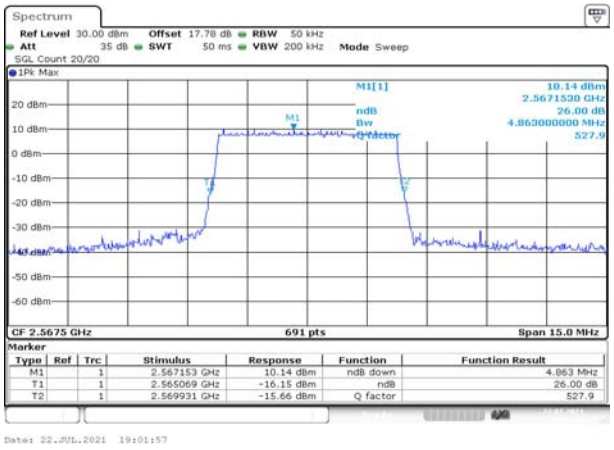


Fig.9

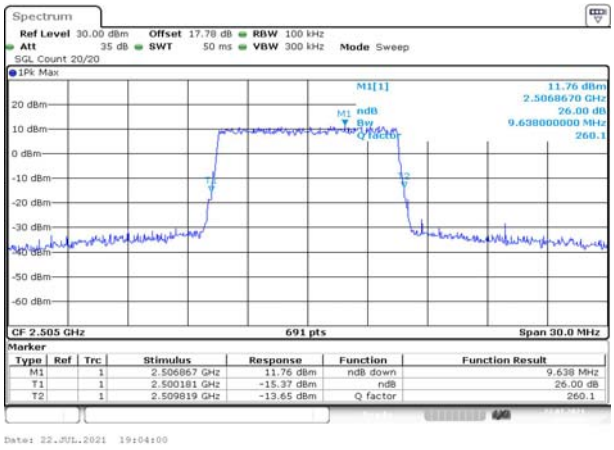


Fig.10

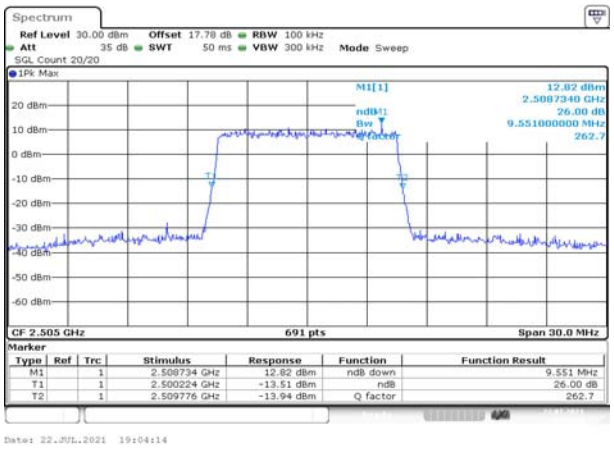


Fig.11

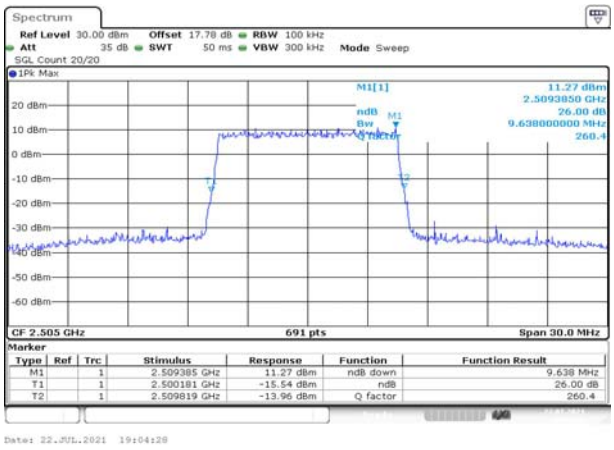


Fig.12

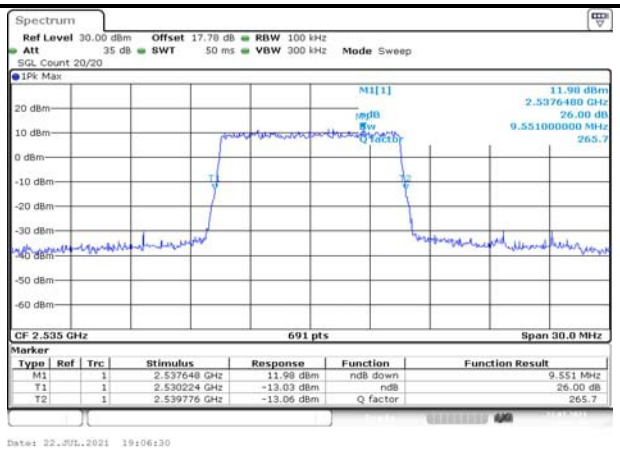
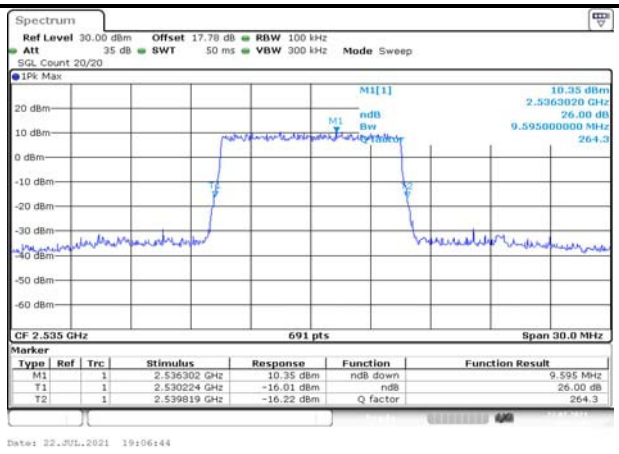


Fig.13



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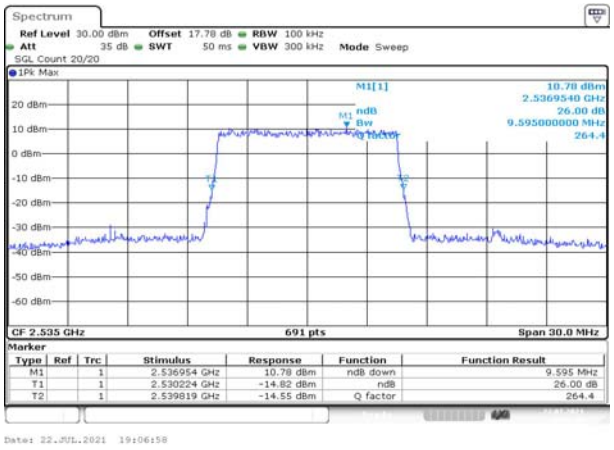


Fig.15

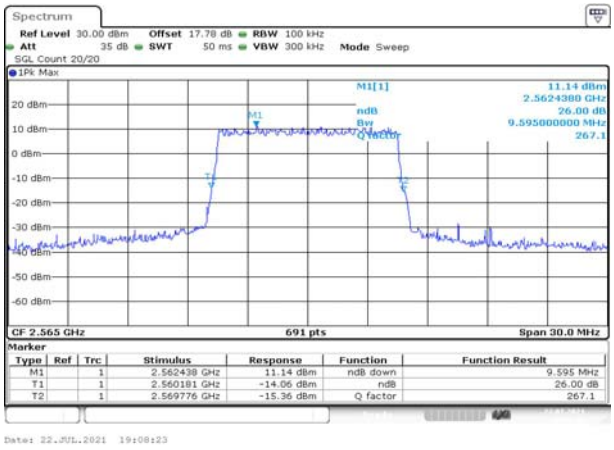


Fig.16

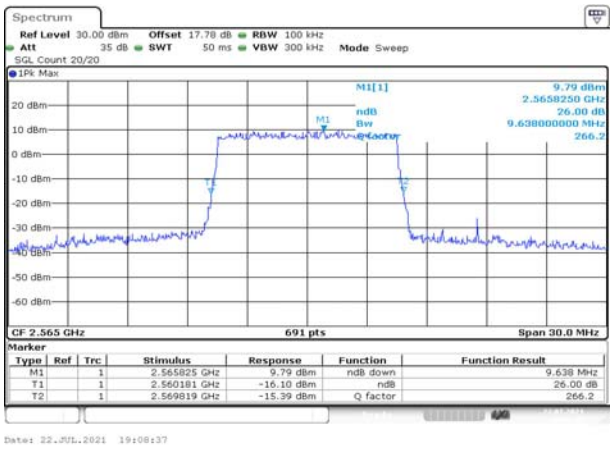
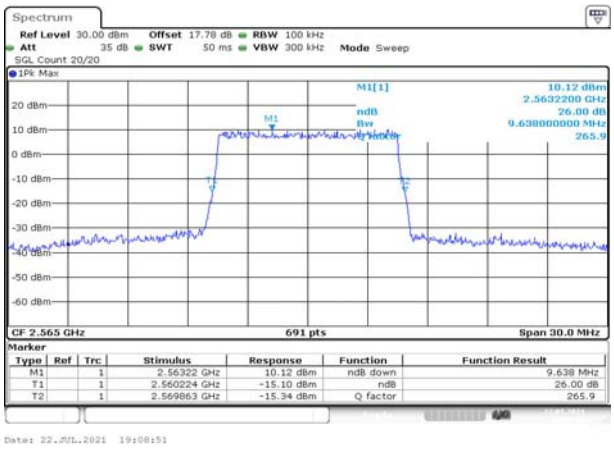


Fig.17



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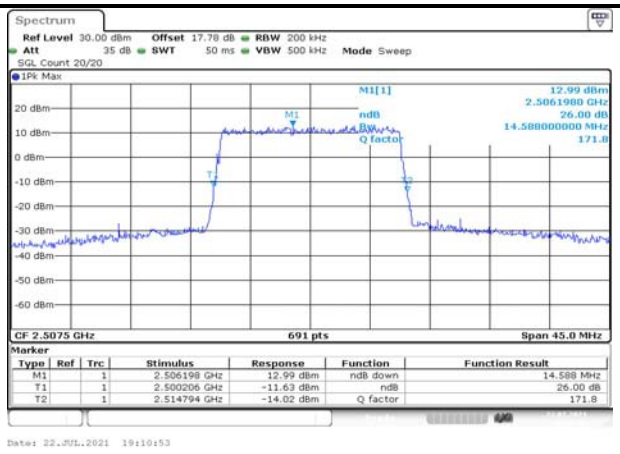


Fig.19

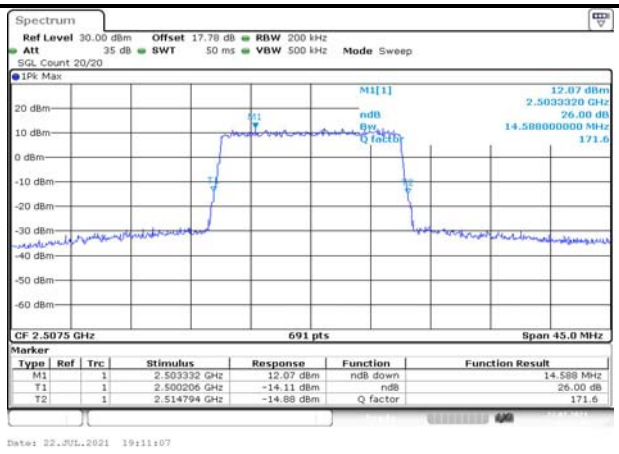


Fig.20

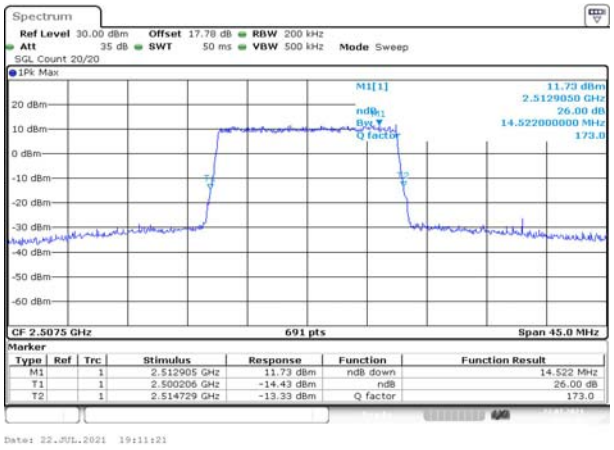


Fig.21

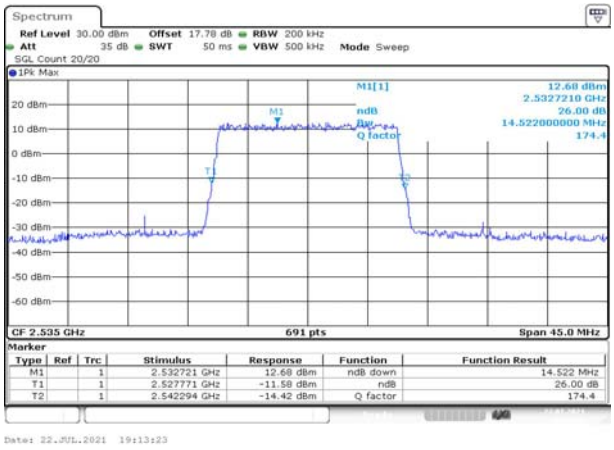


Fig.22

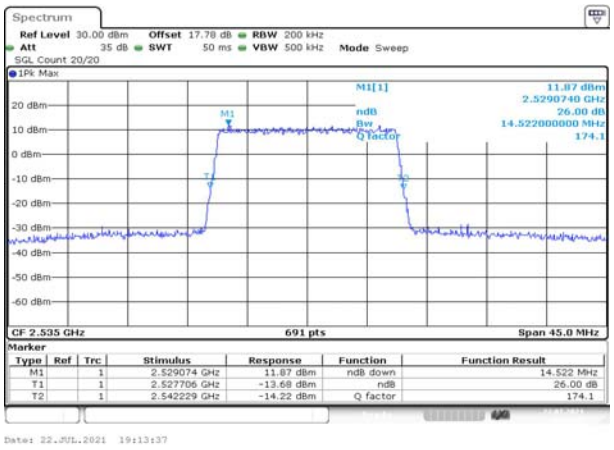


Fig.23

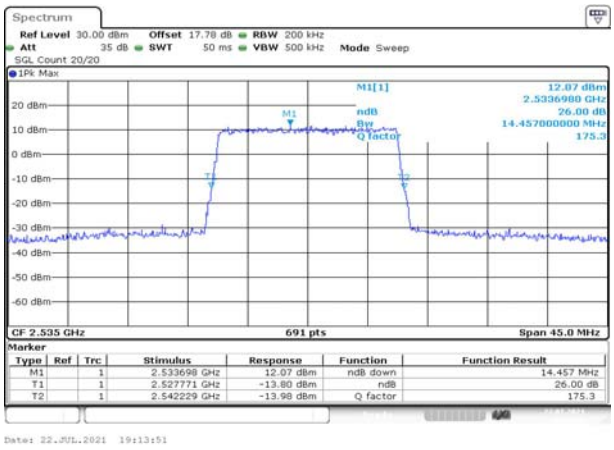


Fig.24

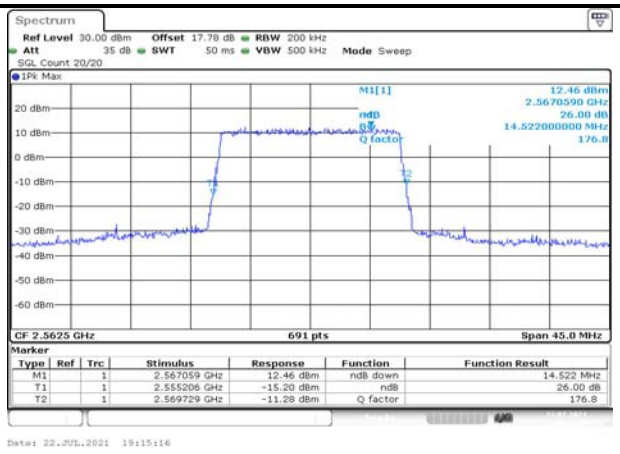


Fig.25

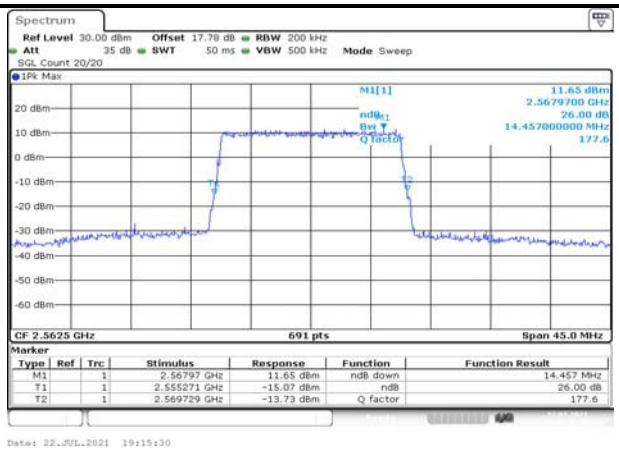


Fig.26

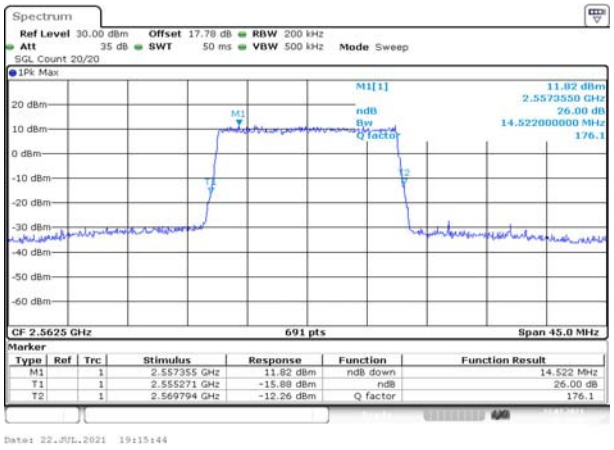


Fig.27

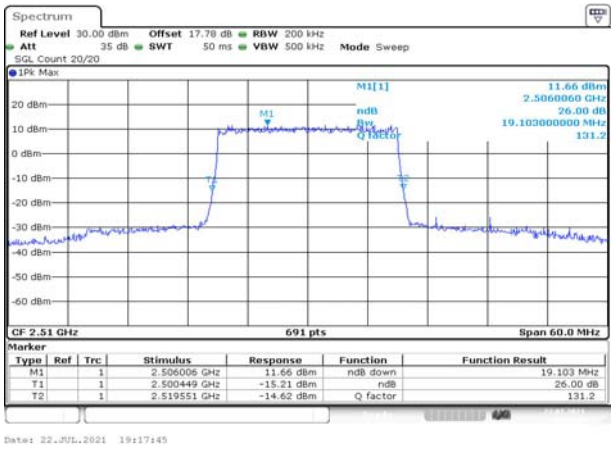


Fig.28

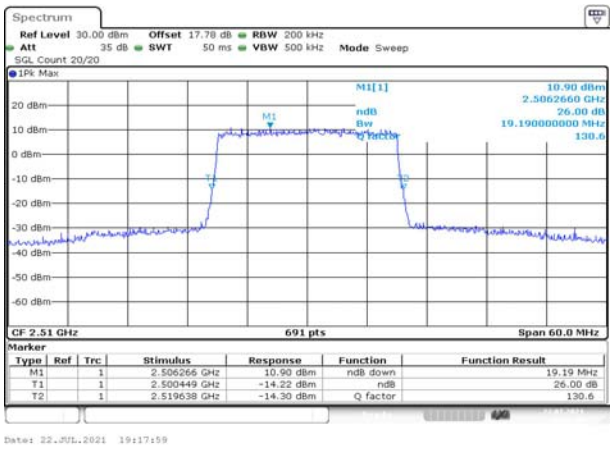
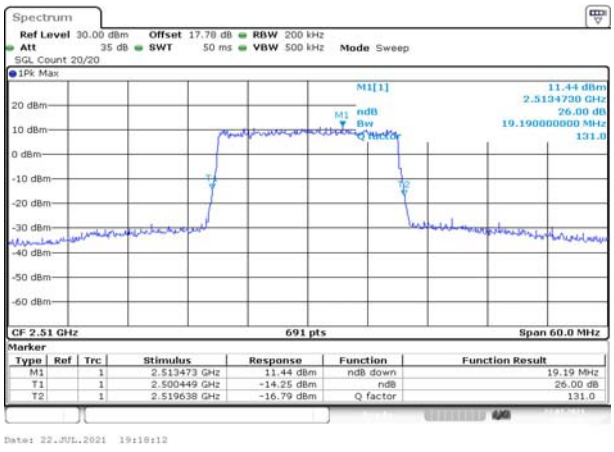


Fig.29



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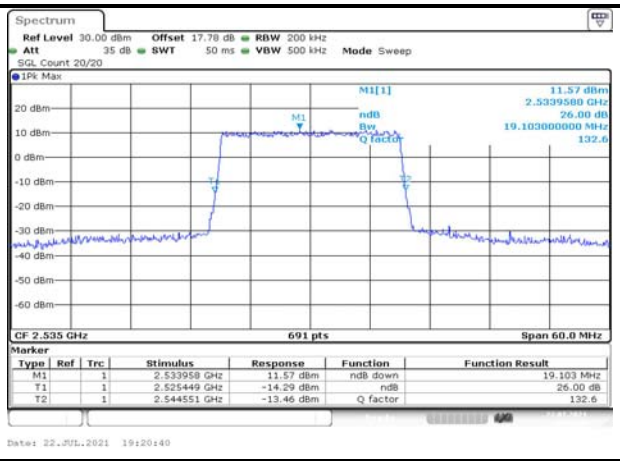


Fig.31

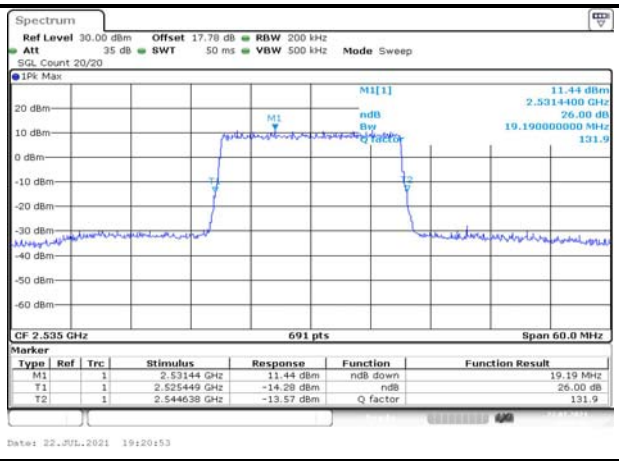


Fig.32

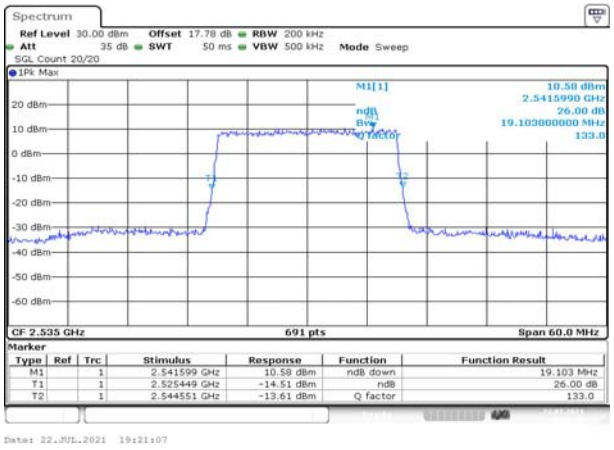


Fig.33

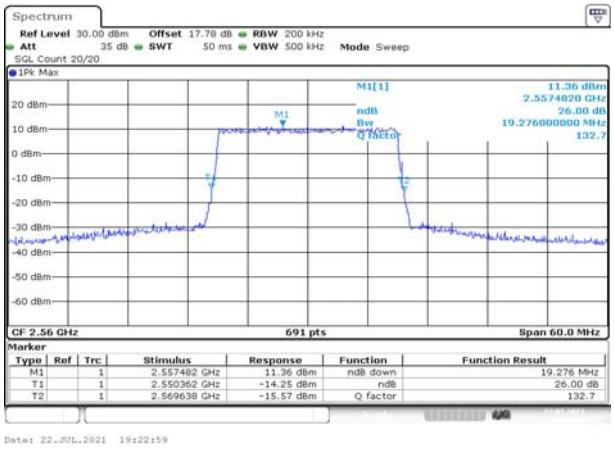


Fig.34

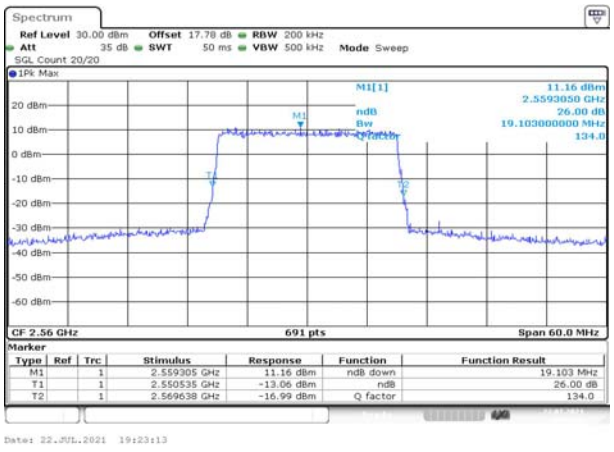


Fig.35

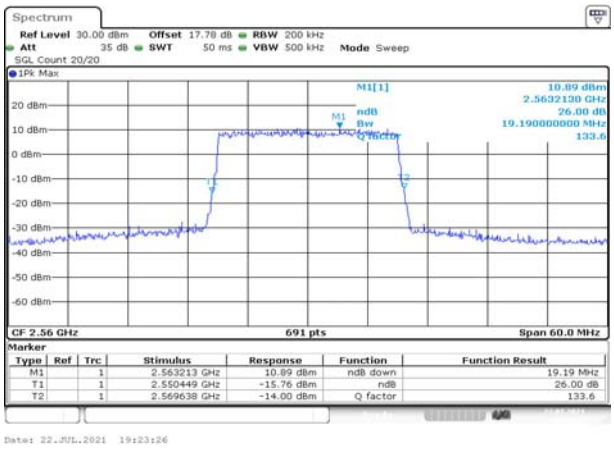


Fig.36

4 Peak-Average Ratio

Band	Carrier frequency (MHz)	Channel	BW (MHz)	RB Size	RB Offset	QPSK	16-QAM	64-QAM
7	2502.5	20775	5	1	24	Fig.1	Fig.2	Fig.3
	2502.5	20775		25	0	Fig.4	Fig.5	Fig.6
	2535	21100		1	24	Fig.7	Fig.8	Fig.9
	2535	21100		25	0	Fig.10	Fig.11	Fig.12
	2567.5	21425		1	24	Fig.13	Fig.14	Fig.15
	2567.5	21425		25	0	Fig.16	Fig.17	Fig.18
	2505	20800	10	1	49	Fig.19	Fig.20	Fig.21
	2505	20800		50	0	Fig.22	Fig.23	Fig.24
	2535	21100		1	49	Fig.25	Fig.26	Fig.27
	2535	21100		50	0	Fig.28	Fig.29	Fig.30
	2565	21400		1	49	Fig.31	Fig.32	Fig.33
	2565	21400		50	0	Fig.34	Fig.35	Fig.36
	2507.5	20825	15	1	74	Fig.37	Fig.38	Fig.39
	2507.5	20825		75	0	Fig.40	Fig.41	Fig.42
	2535	21100		1	74	Fig.43	Fig.44	Fig.45
	2535	21100		75	0	Fig.46	Fig.47	Fig.48
	2562.5	21375		1	74	Fig.49	Fig.50	Fig.51
	2562.5	21375		75	0	Fig.52	Fig.53	Fig.54
	2510	20850	20	1	99	Fig.55	Fig.56	Fig.57
	2510	20850		100	0	Fig.58	Fig.59	Fig.60
	2535	21100		1	99	Fig.61	Fig.62	Fig.63
	2535	21100		100	0	Fig.64	Fig.65	Fig.66
	2560	21350		1	99	Fig.67	Fig.68	Fig.69
	2560	21350		100	0	Fig.70	Fig.71	Fig.72

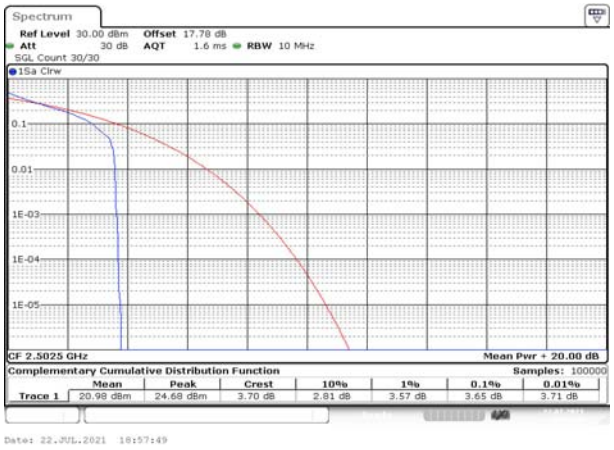


Fig.1

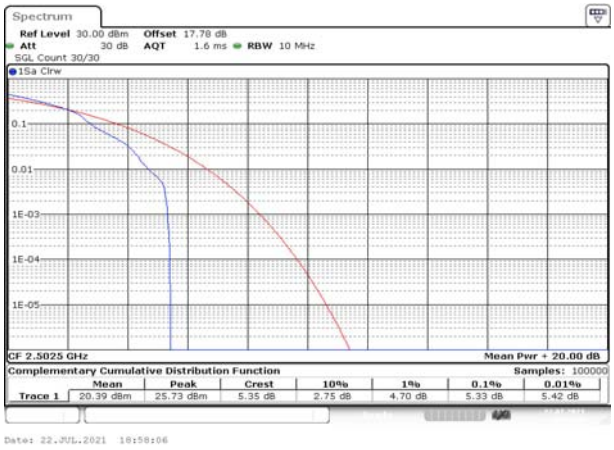


Fig.2

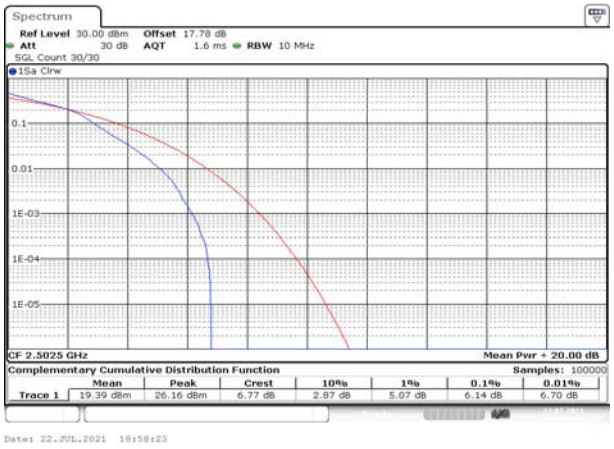


Fig.3

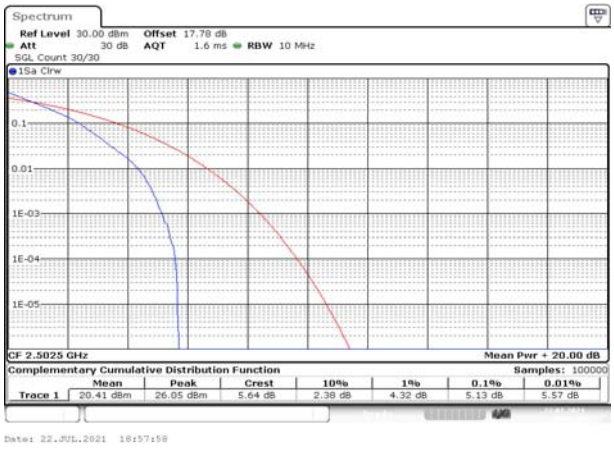
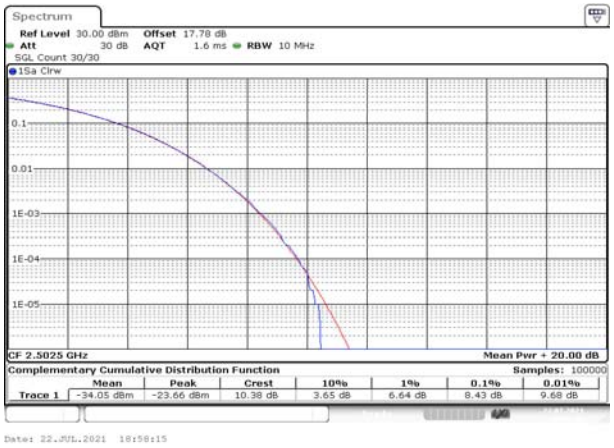


Fig.4



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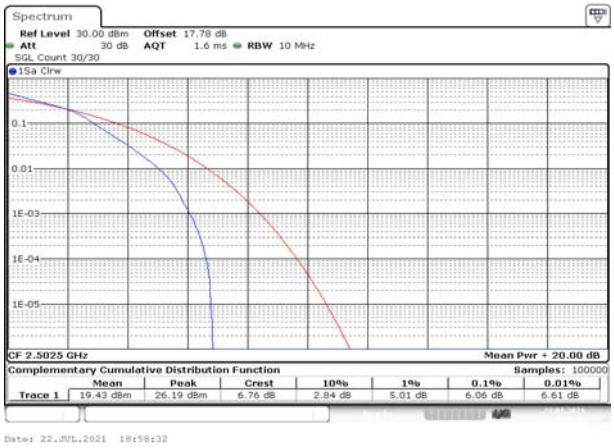

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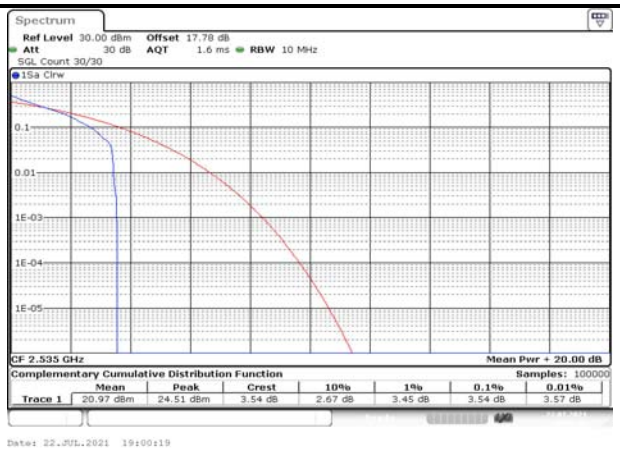

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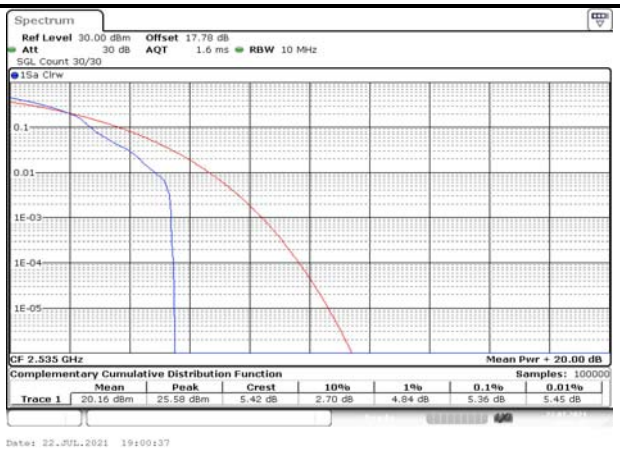

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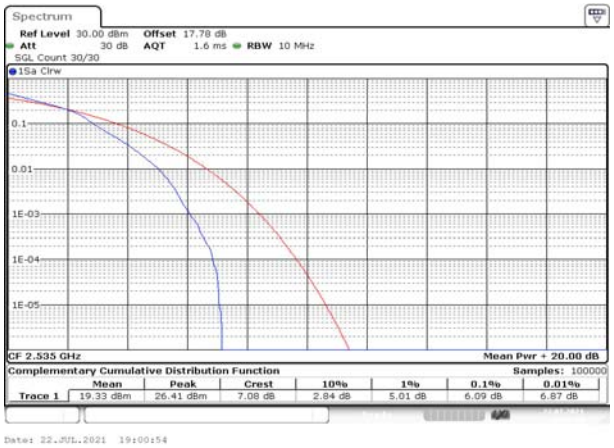

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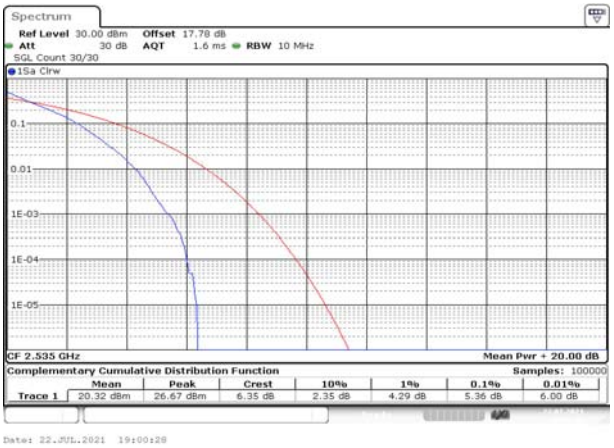
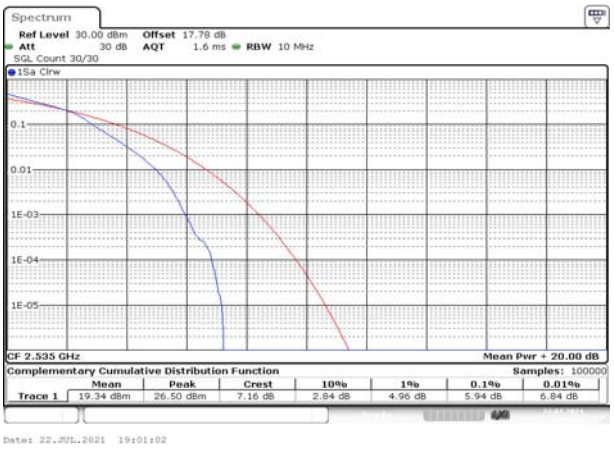


Fig.10

Fig.11



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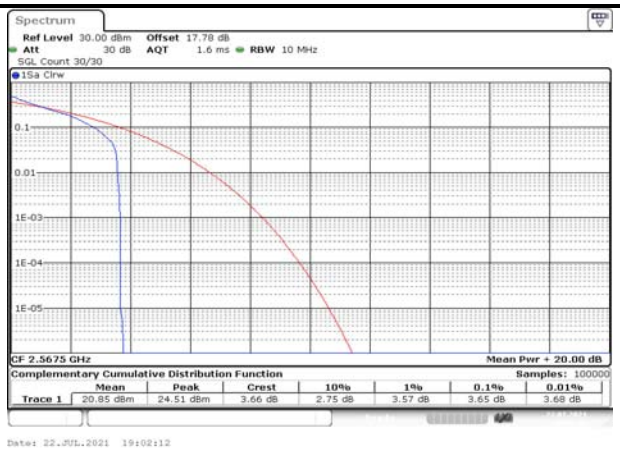

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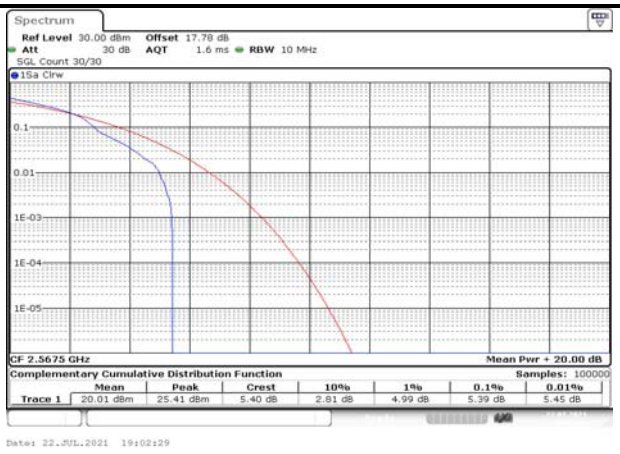

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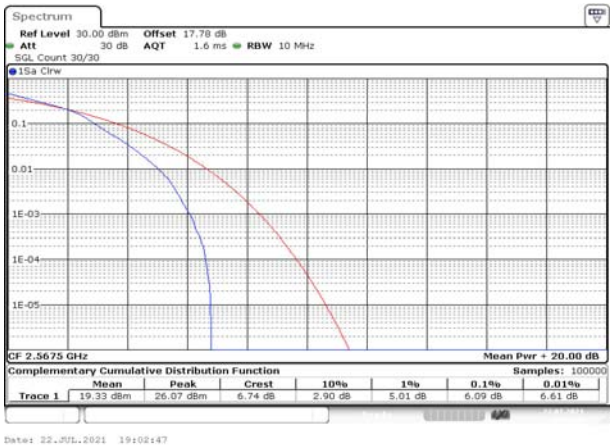

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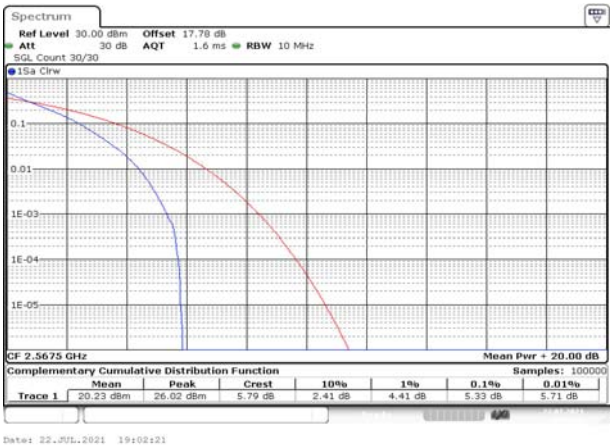

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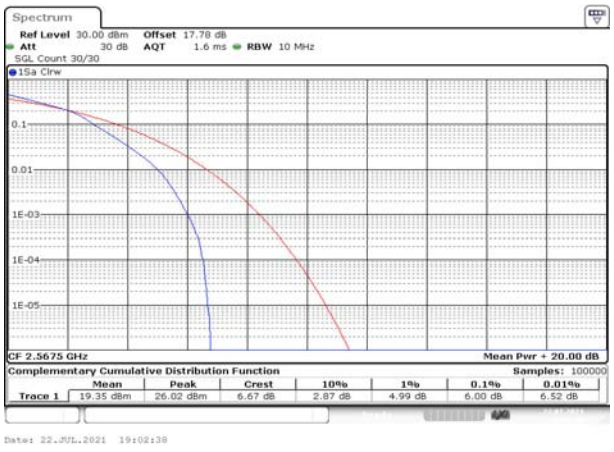

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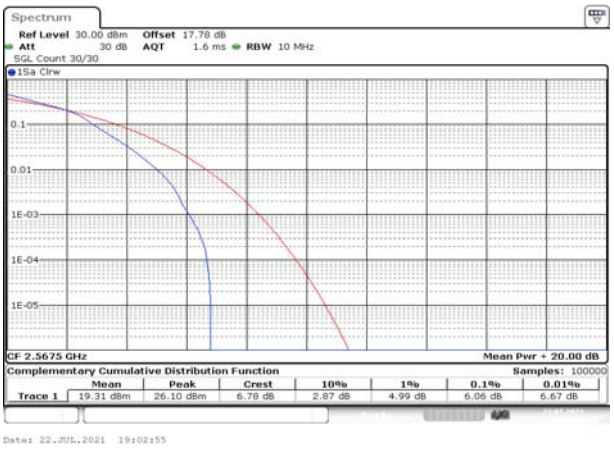

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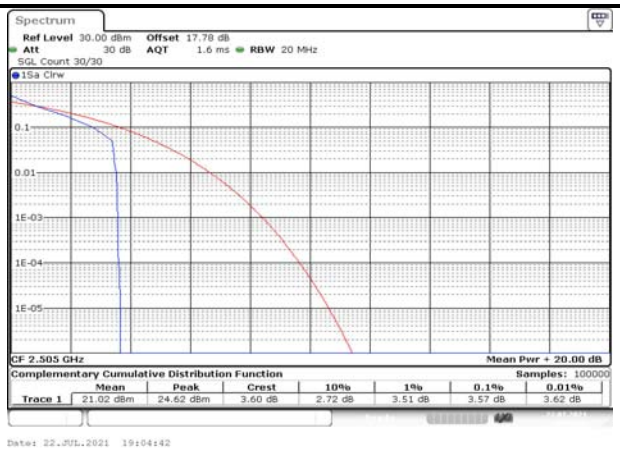

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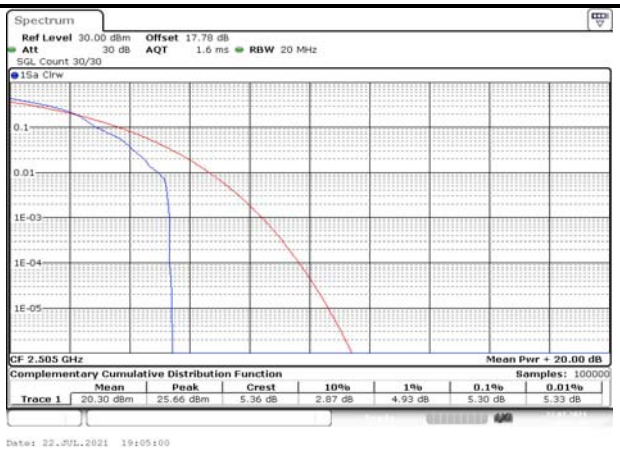

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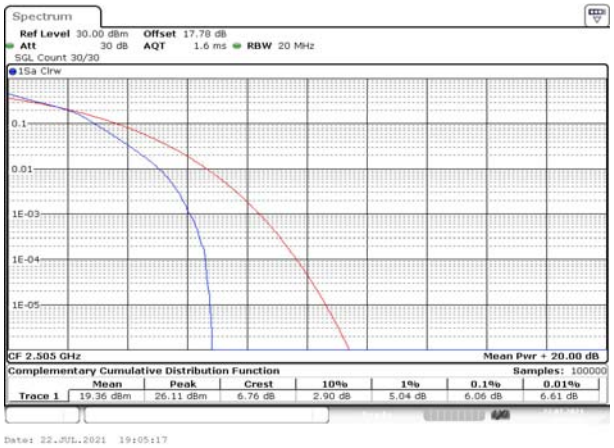

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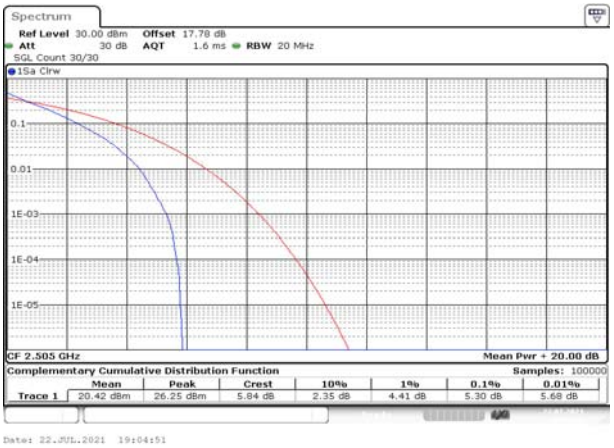

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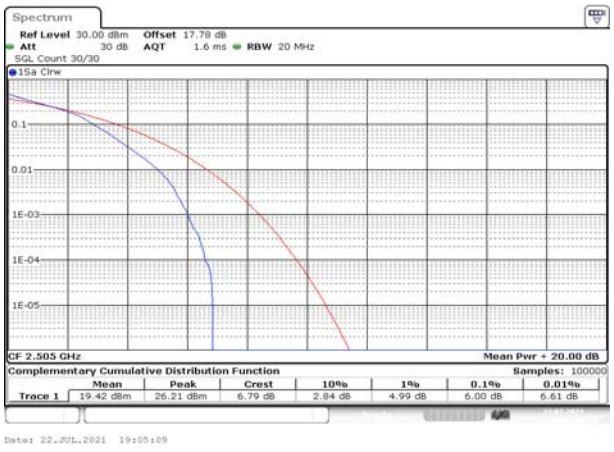

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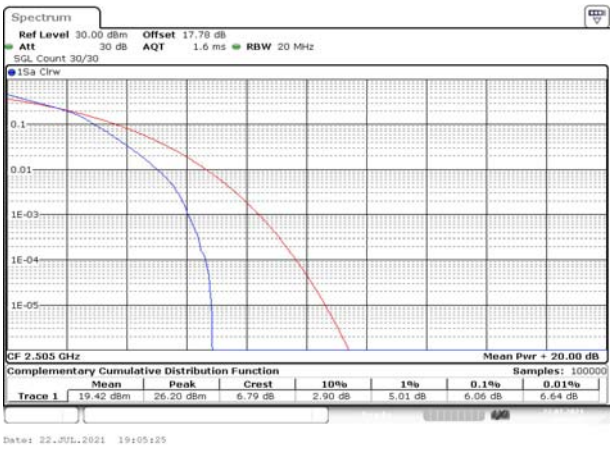

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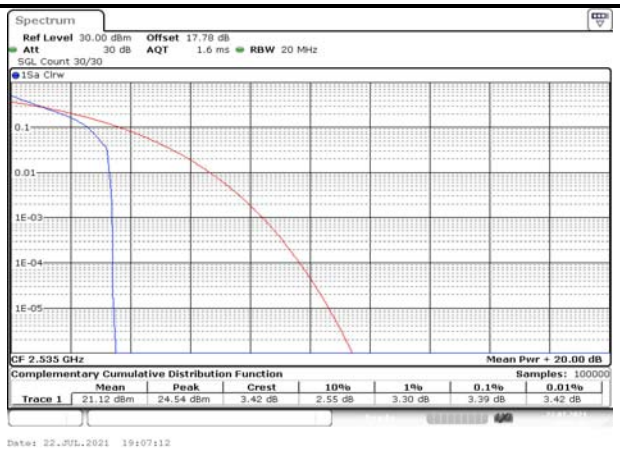

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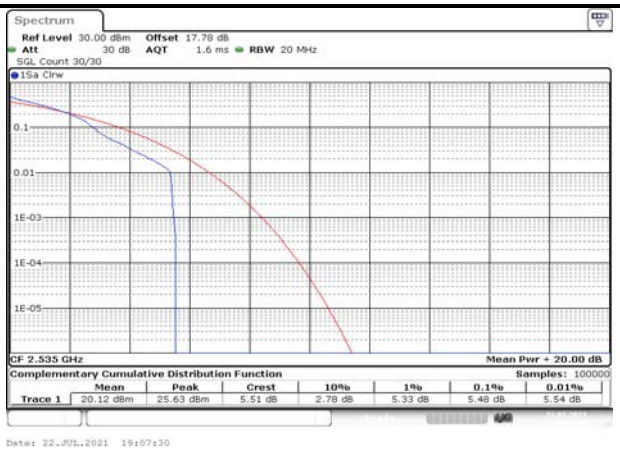

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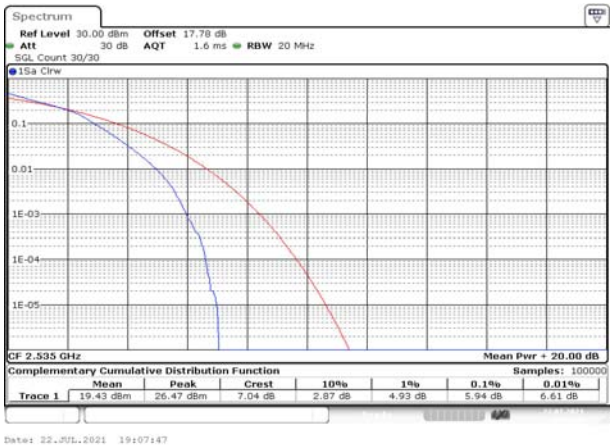

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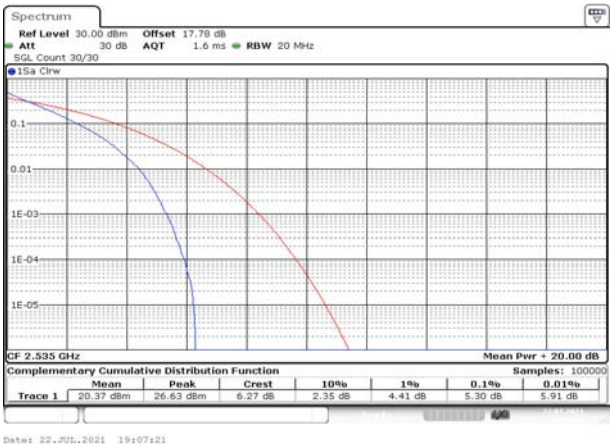

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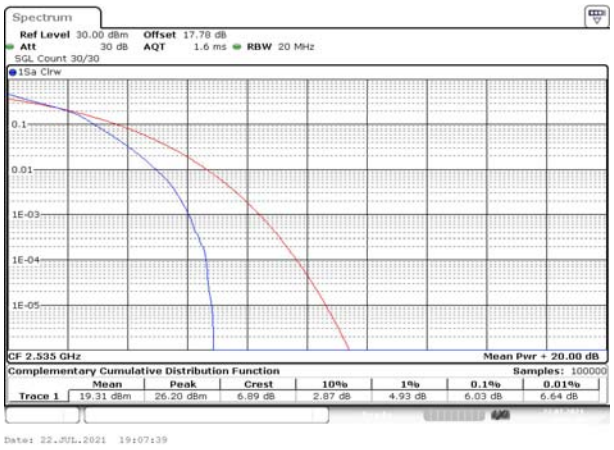

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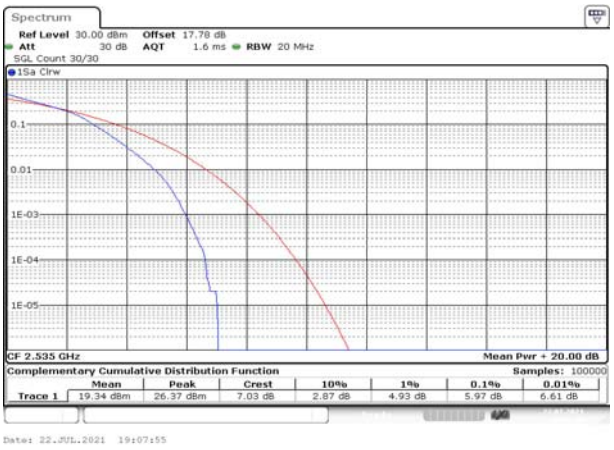

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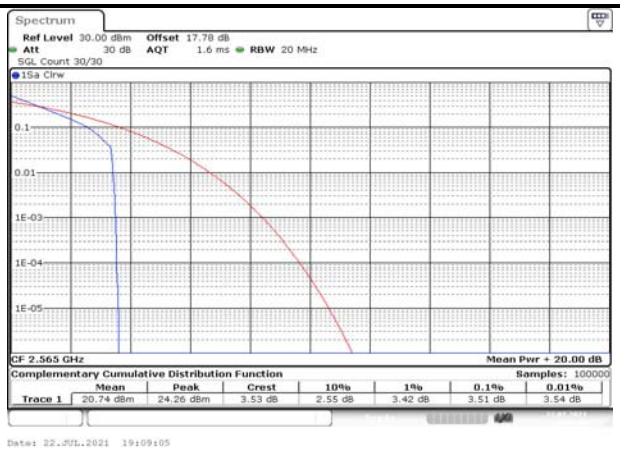

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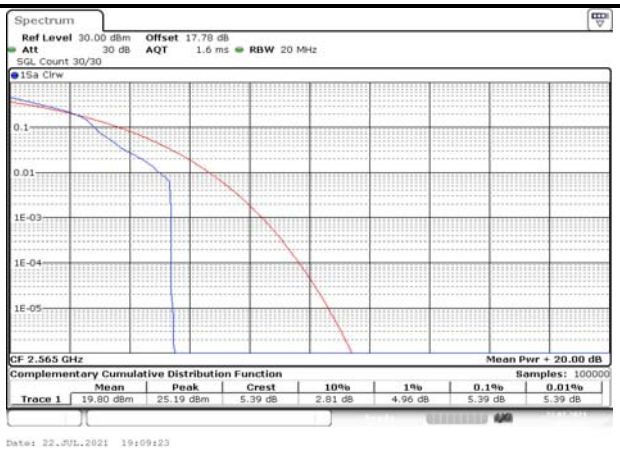

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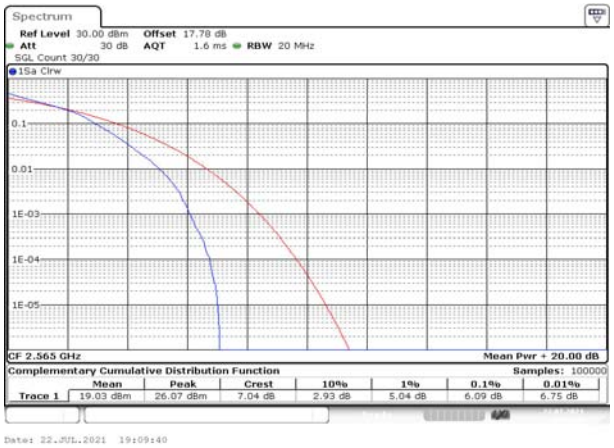

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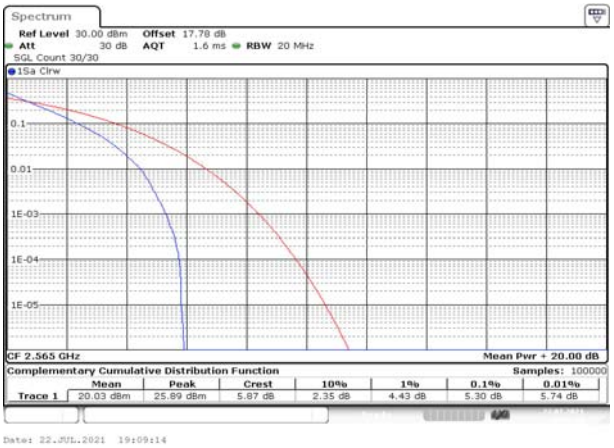

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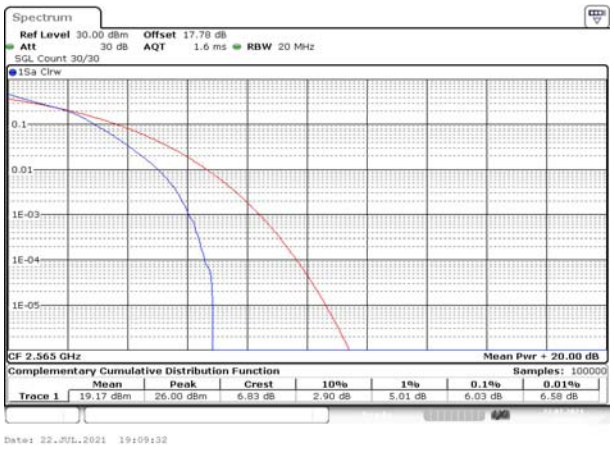

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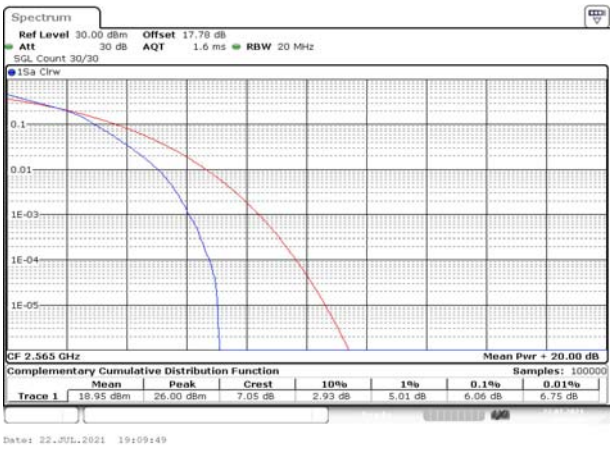

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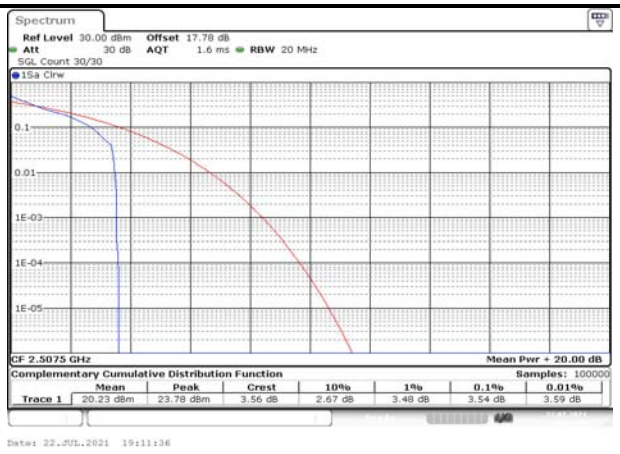

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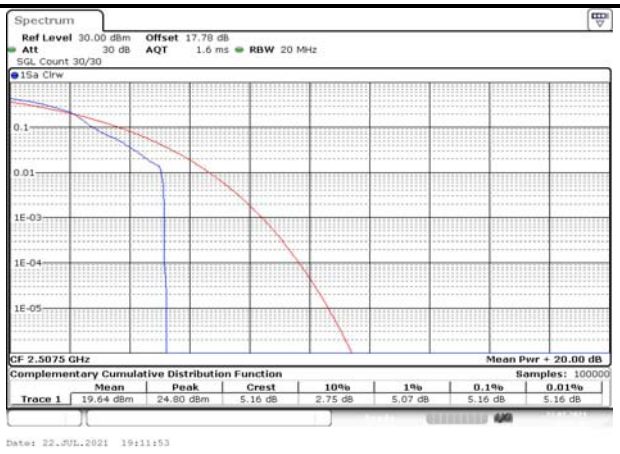
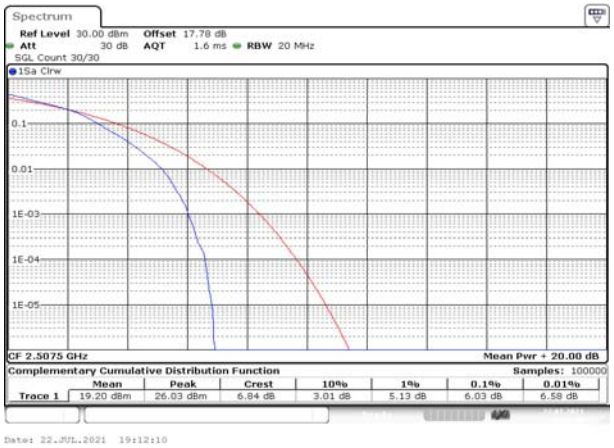


Fig.38



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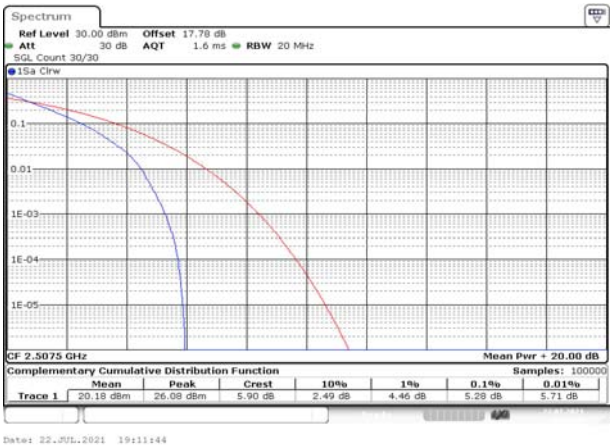
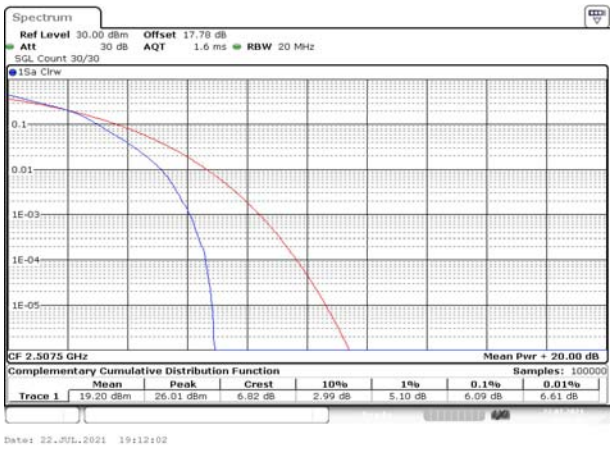


Fig.40



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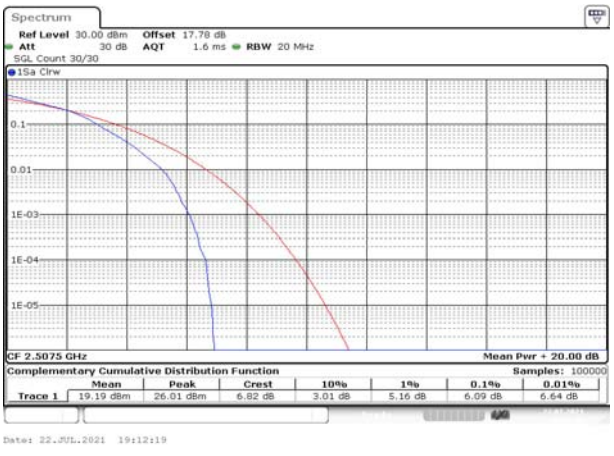


Fig.42

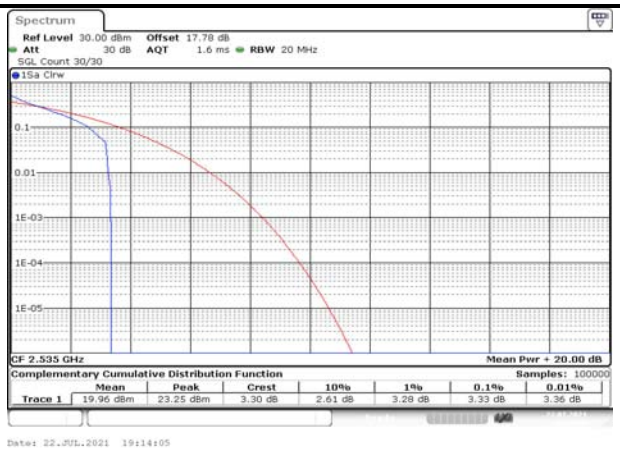
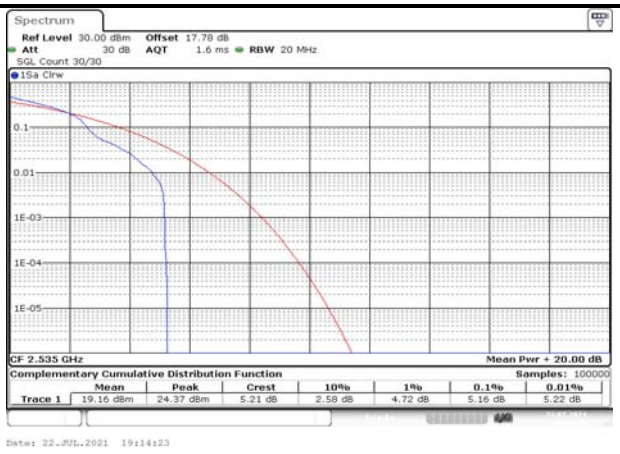


Fig.43



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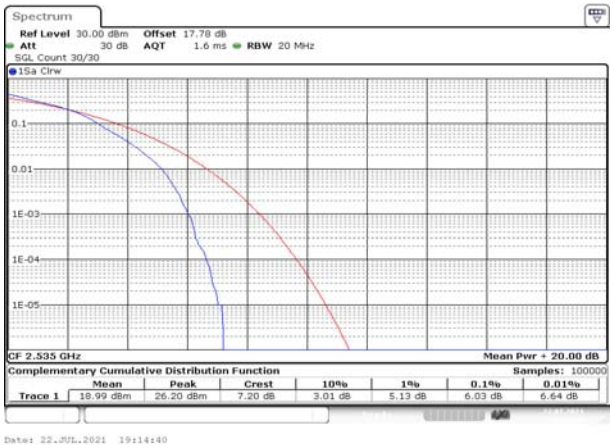

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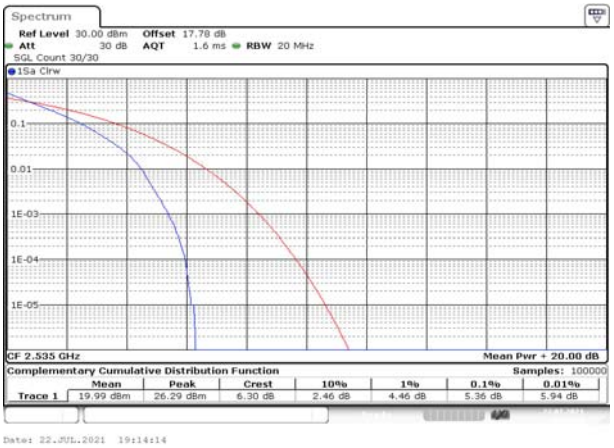

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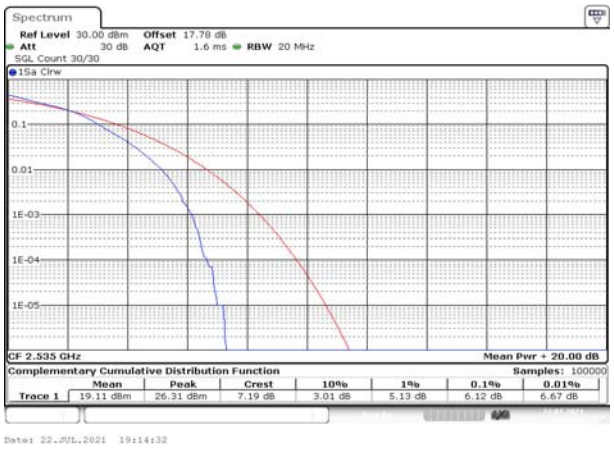

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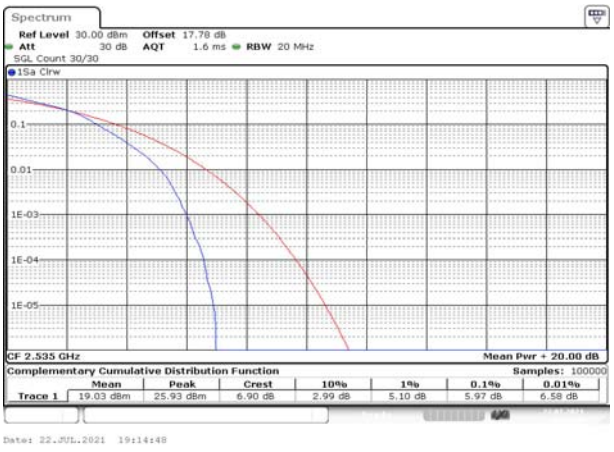

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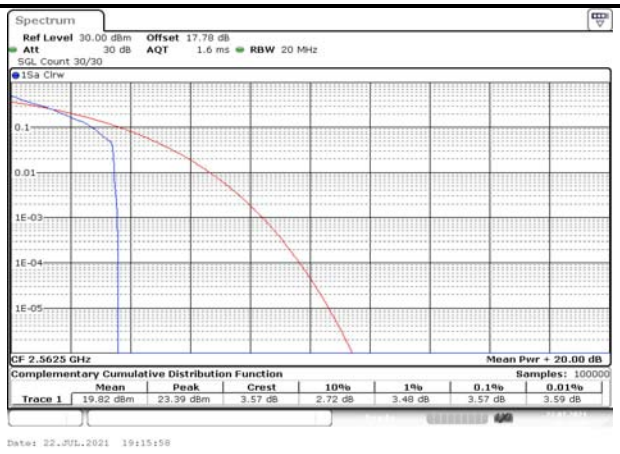
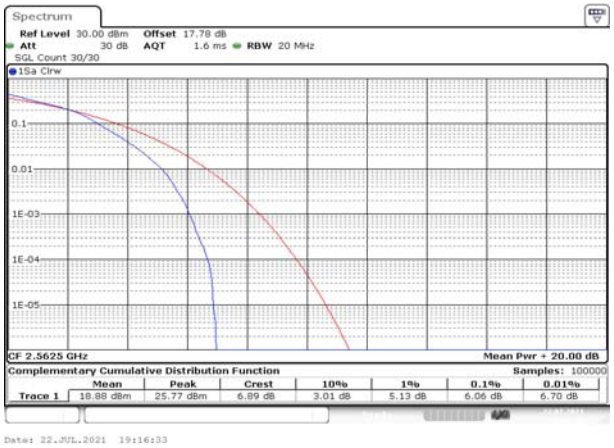


Fig.49

Fig.50



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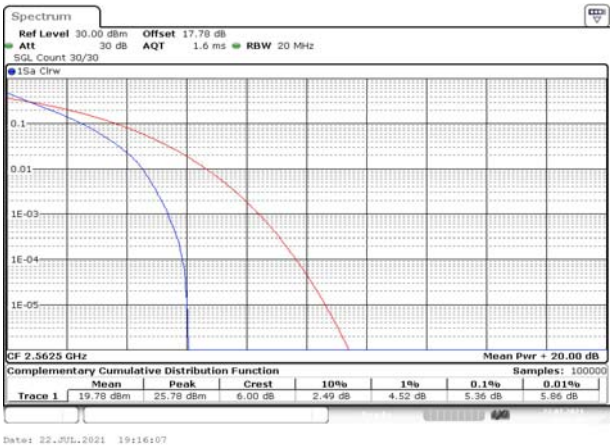

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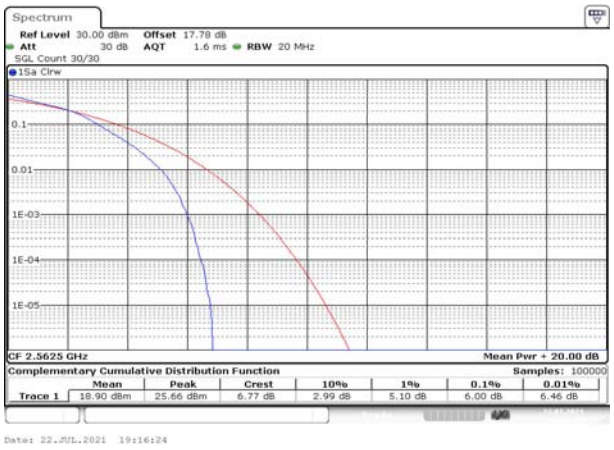

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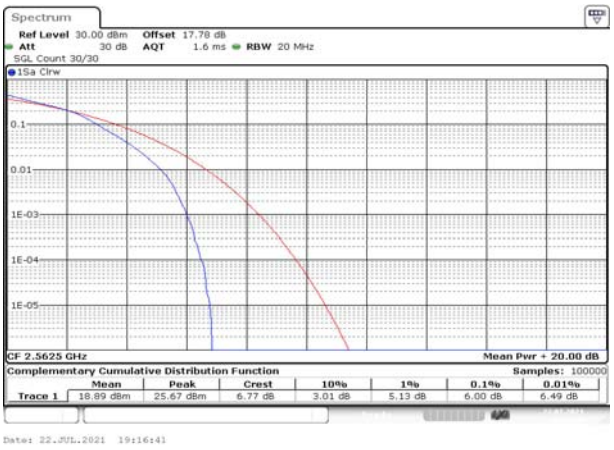

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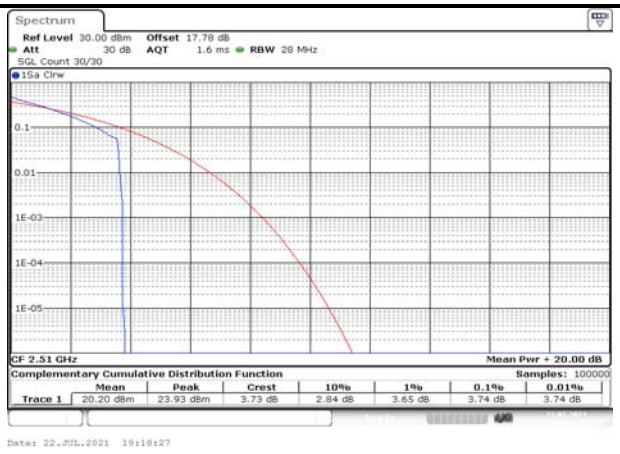

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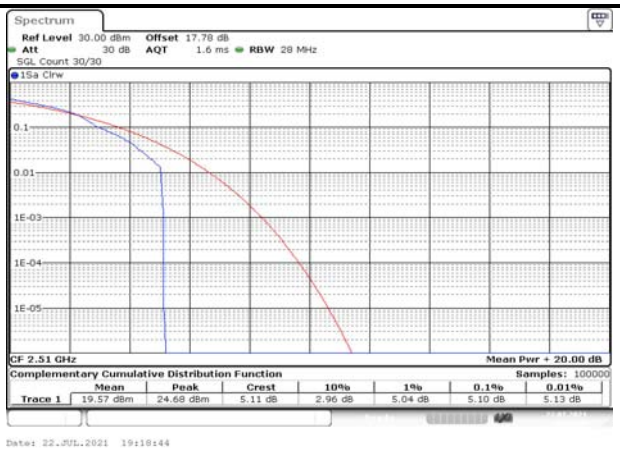

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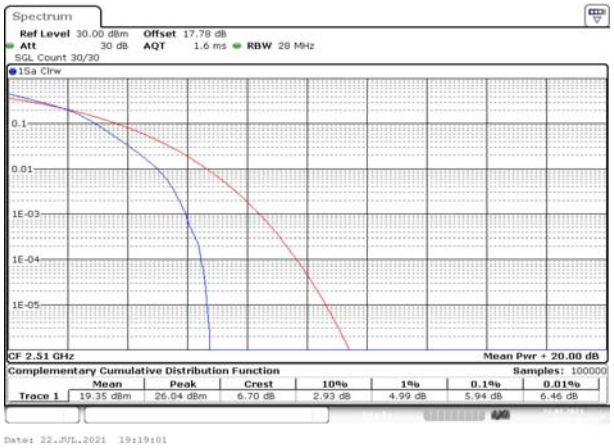

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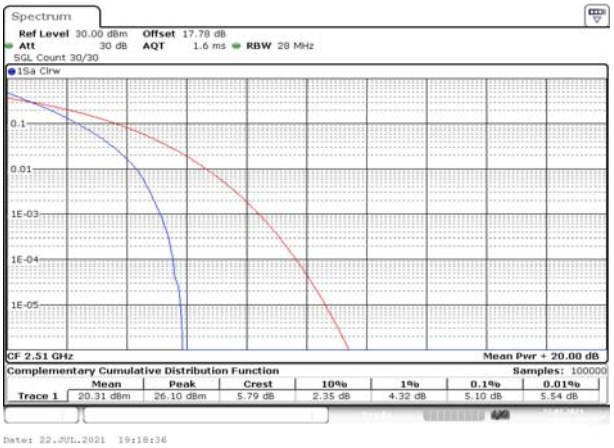

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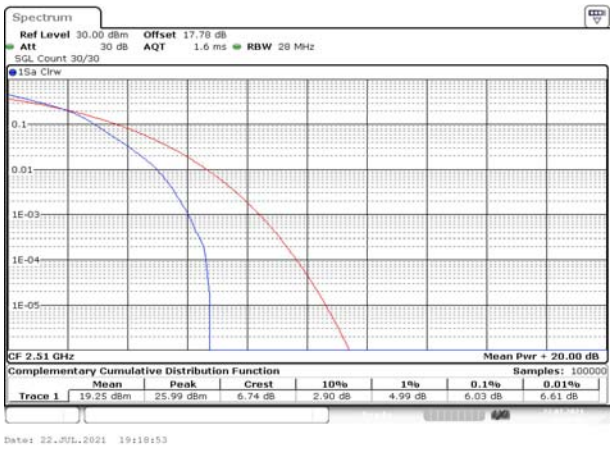

Fig.59

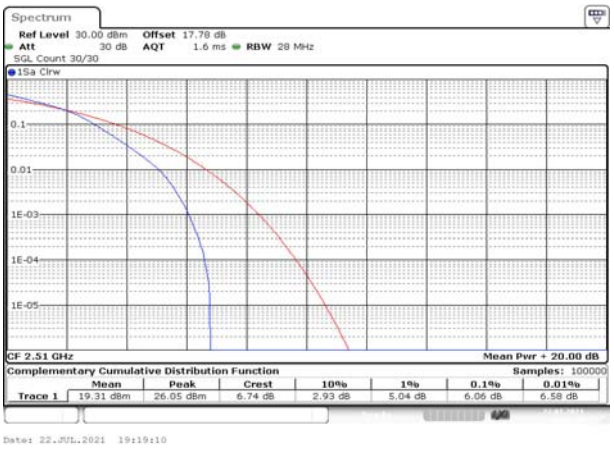

Fig.60

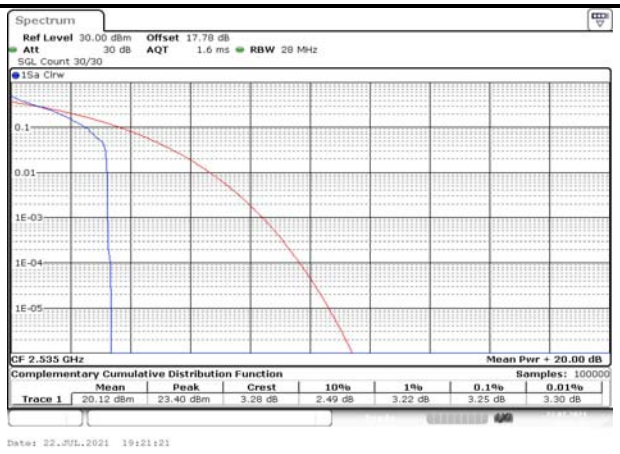

Fig.61

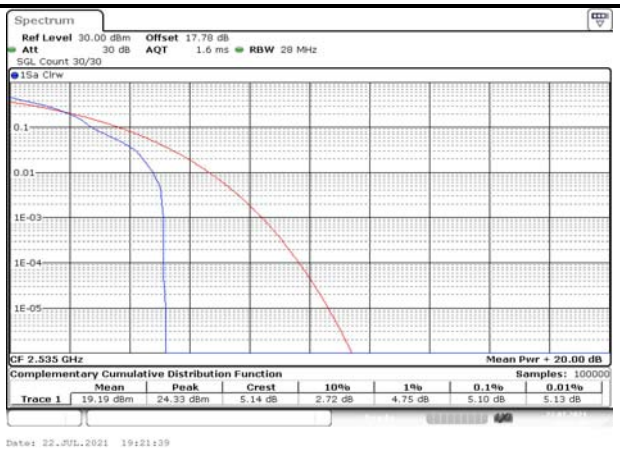

Fig.62

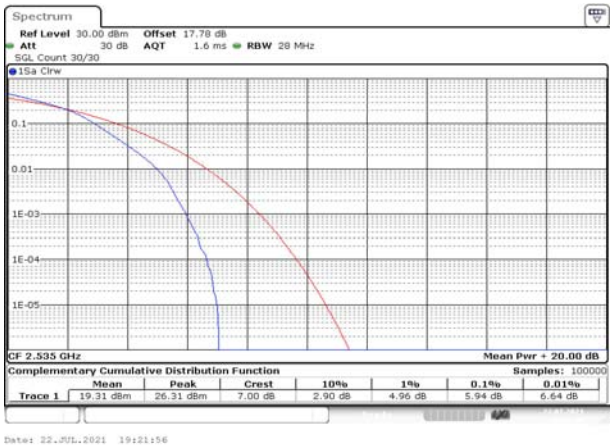

Fig.63

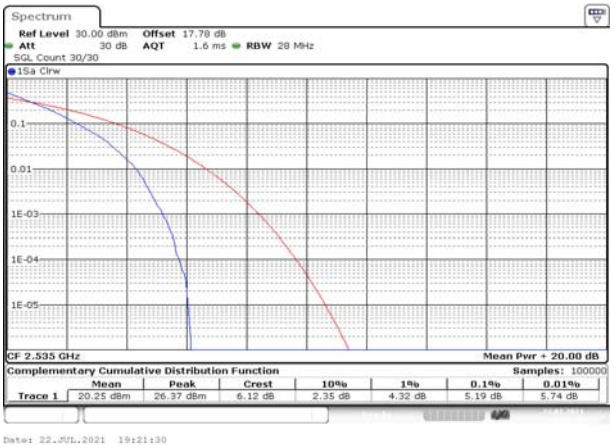

Fig.64

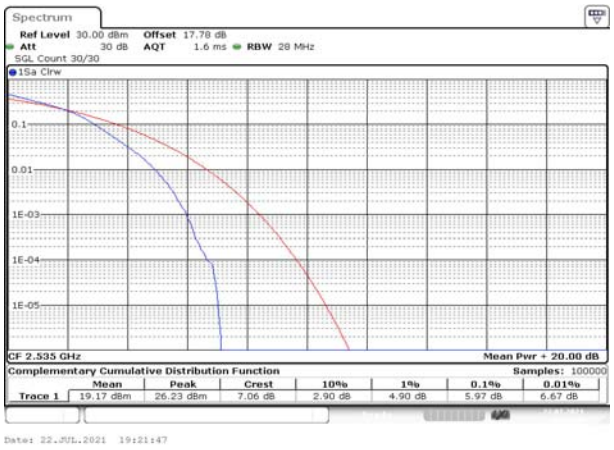

Fig.65

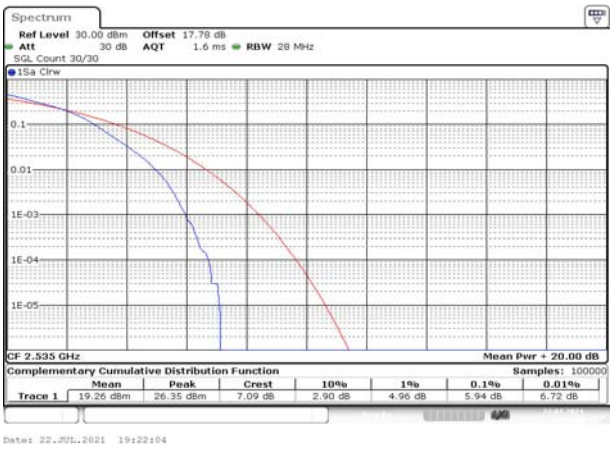

Fig.66

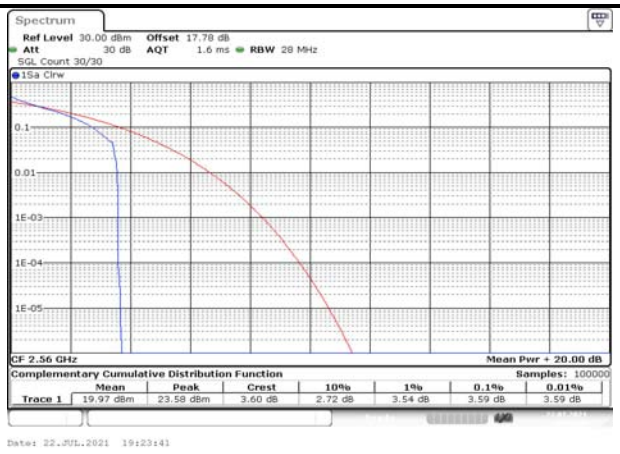

Fig.67

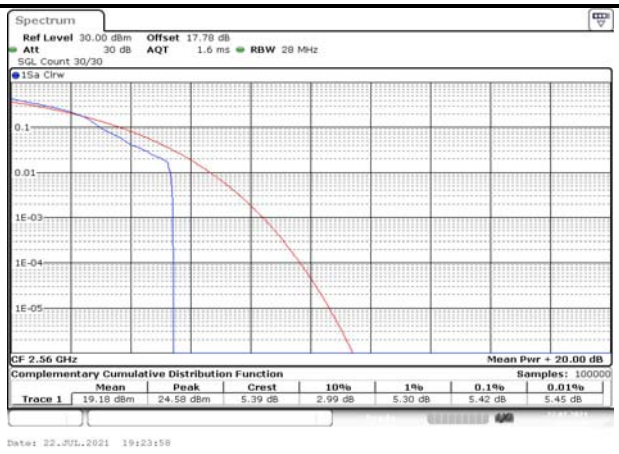

Fig.68

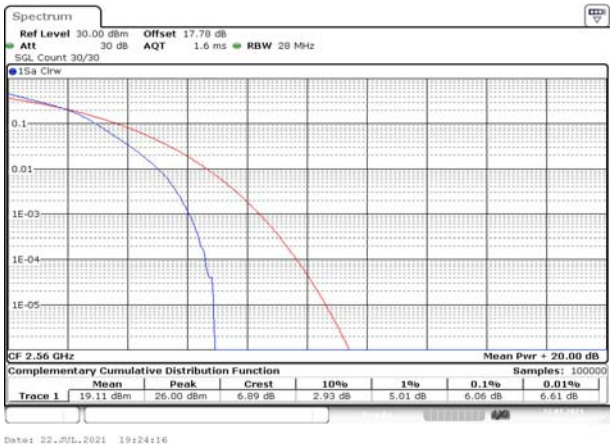

Fig.69

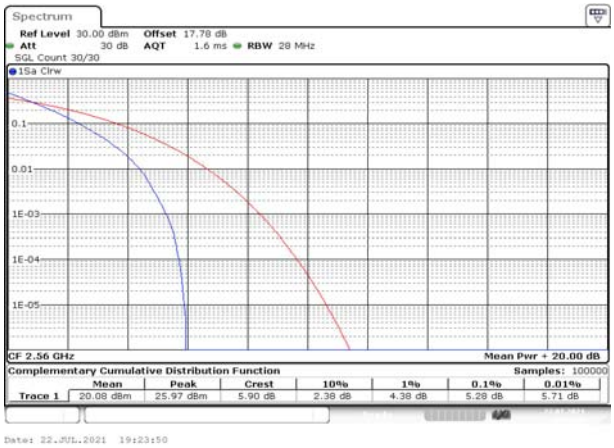

Fig.70

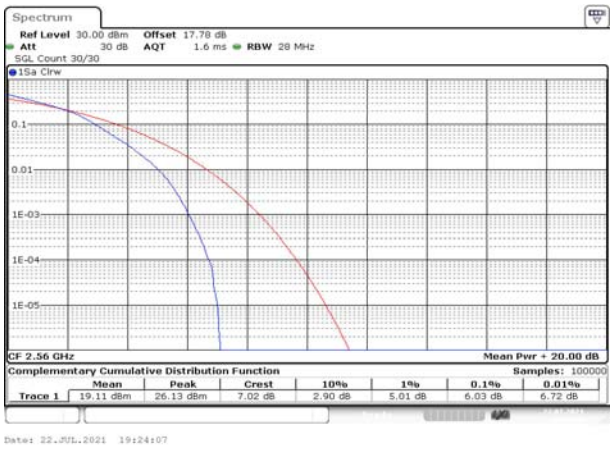

Fig.71

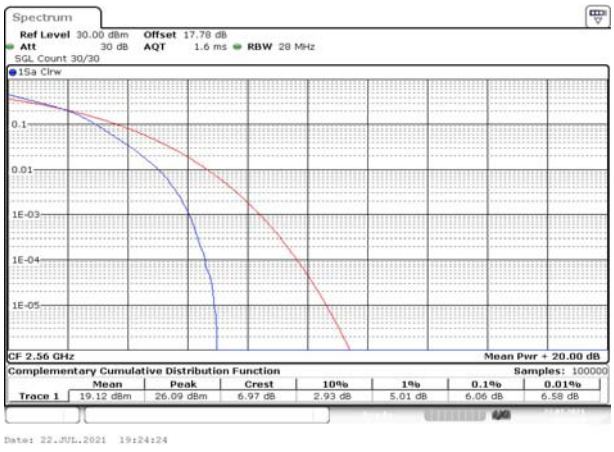

Fig.72

5 Spurious Emissions at antenna terminal

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Conducted Spurious Plot
						QPSK
7	2510	20850	20	1	0	Fig.1
	2535	21100		1	0	Fig.2
	2560	21350		1	0	Fig.3

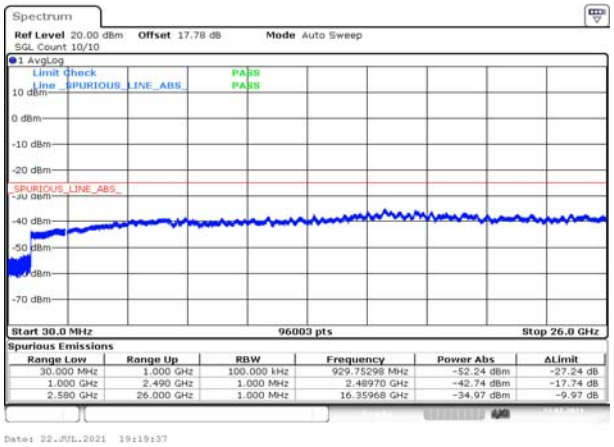

Fig.1

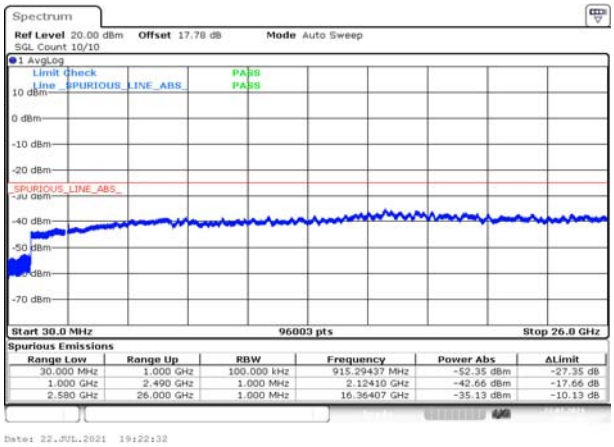

Fig.2

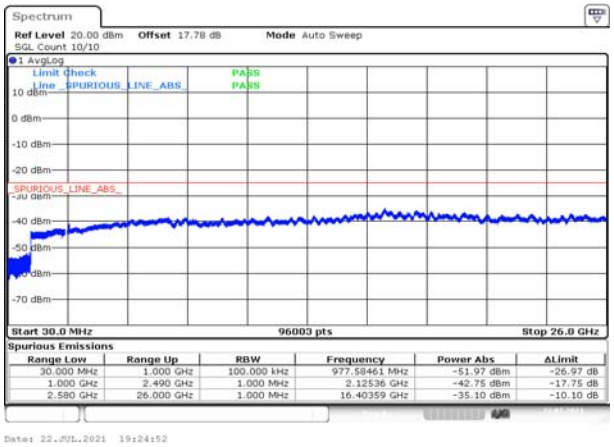

Fig.3

6 Band Edges Compliance

Band	Carrier frequency (MHz)	Channel	BW	RB Size	RB Offset	Band Edges Plot
						QPSK
7	2502.5	20775	5	1	0	Fig.1
				25	0	Fig.2
	2567.5	21425		1	24	Fig.3
				25	0	Fig.4
	2505	20800	10	1	0	Fig.5
				50	0	Fig.6
	2565	21400		1	49	Fig.7
				50	0	Fig.8
	2507.5	20825	15	1	0	Fig.9
				75	0	Fig.10
	2562.5	21375		1	74	Fig.11
				75	0	Fig.12
	2510	20850	20	1	0	Fig.13
				100	0	Fig.14
	2560	21350		1	99	Fig.15
				100	0	Fig.16

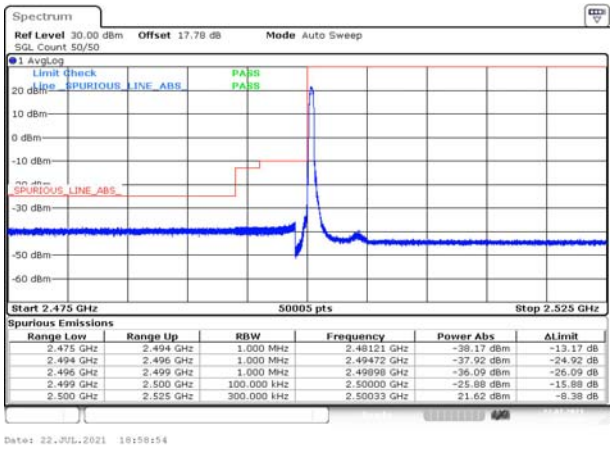

Fig.1

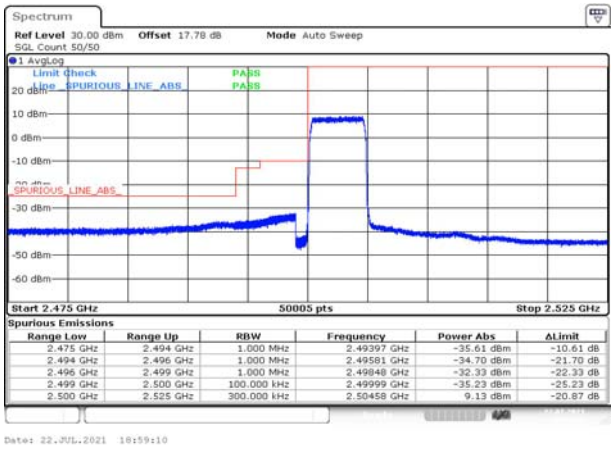

Fig.2

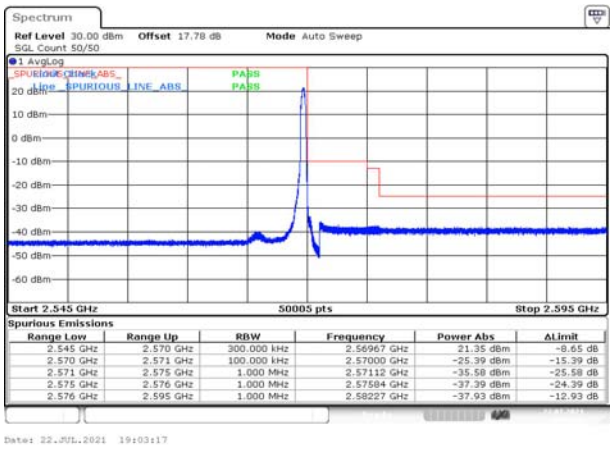

Fig.3

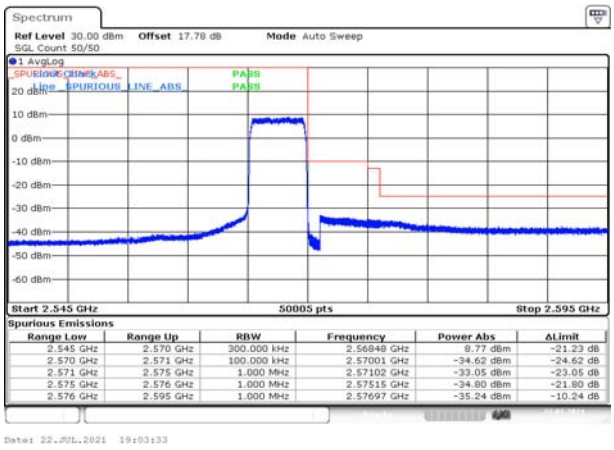

Fig.4

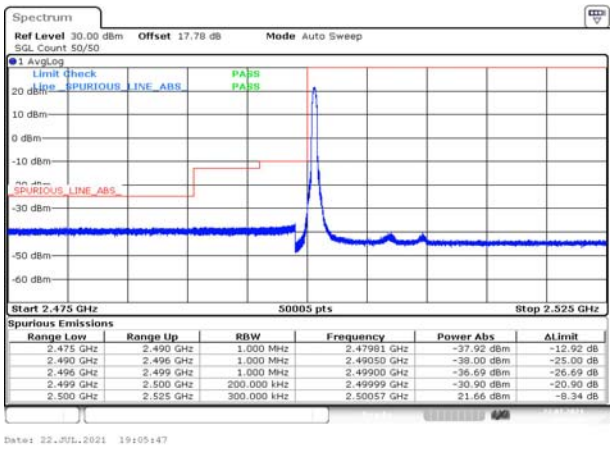

Fig.5

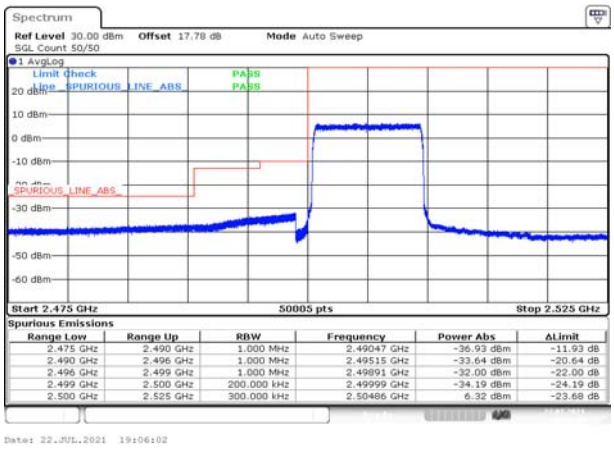

Fig.6

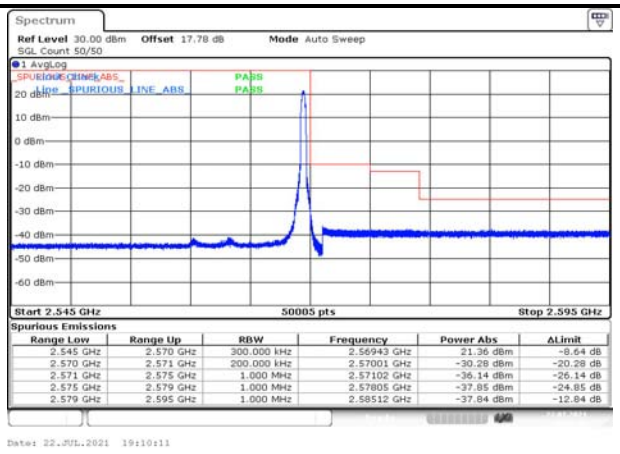

Fig.7

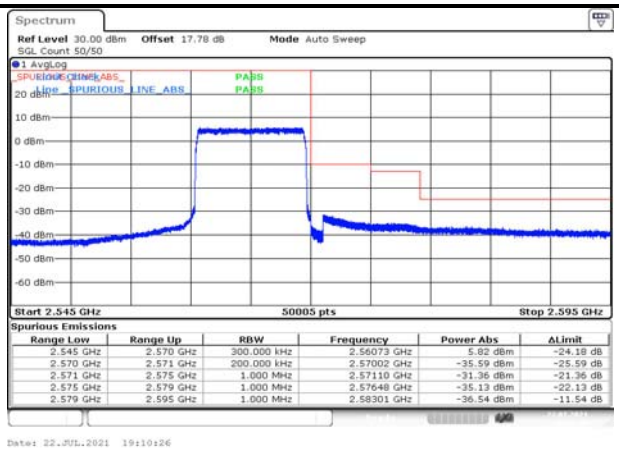

Fig.8

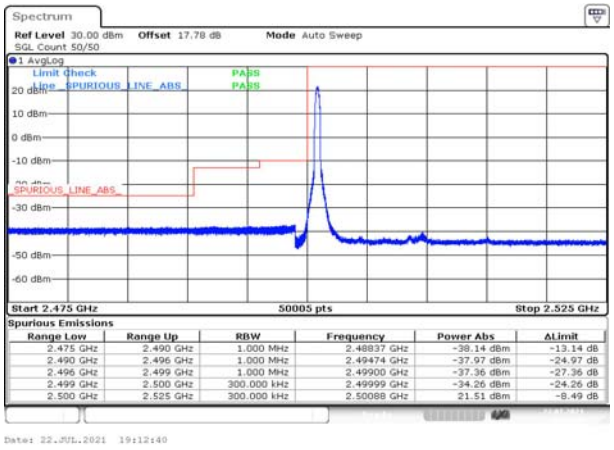

Fig.9

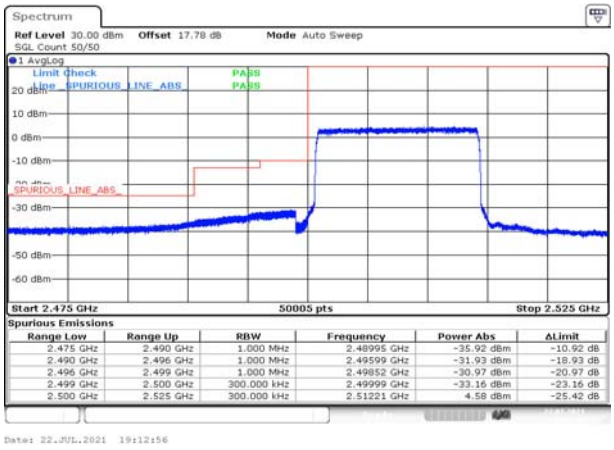

Fig.10

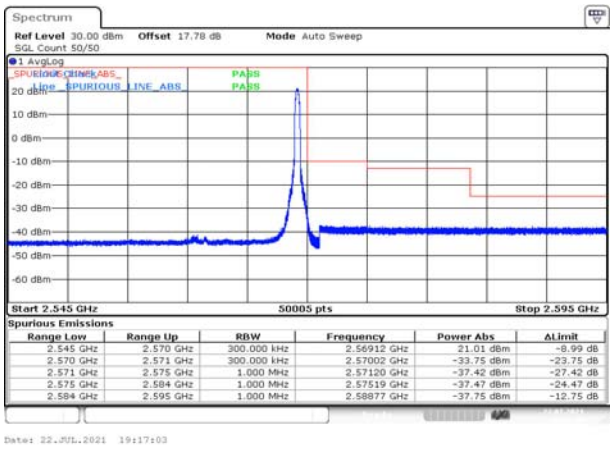

Fig.11

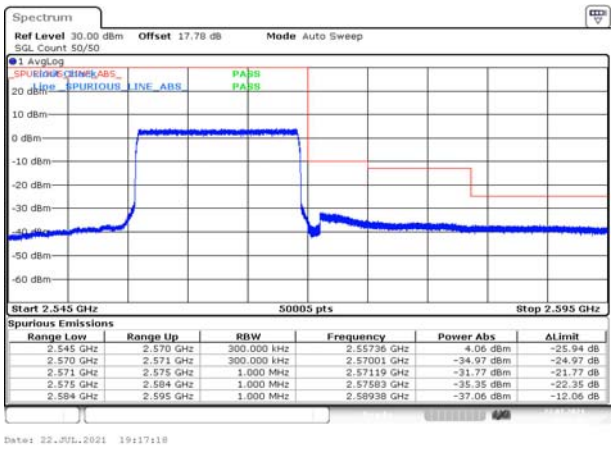

Fig.12

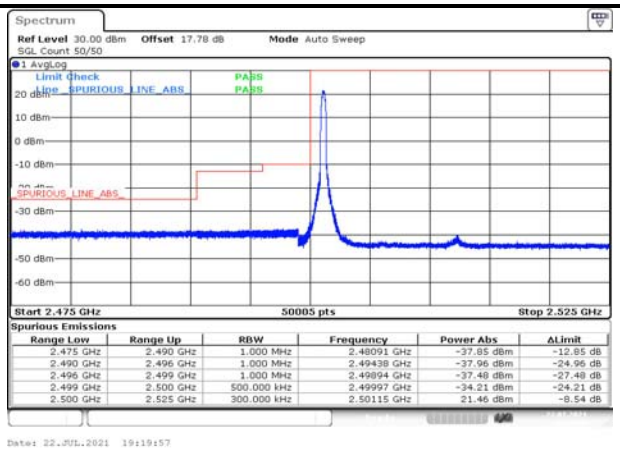

Fig.13

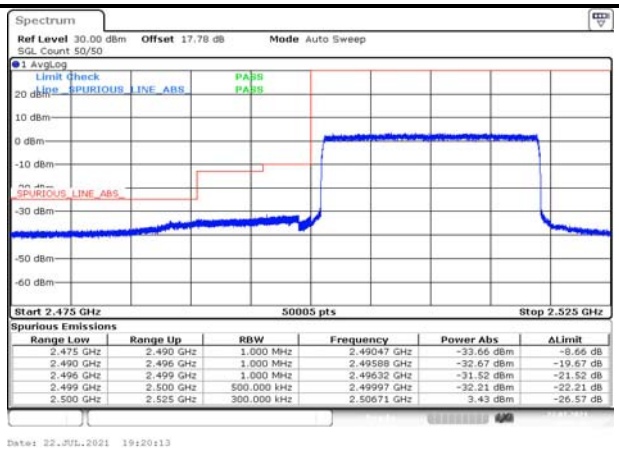

Fig.14

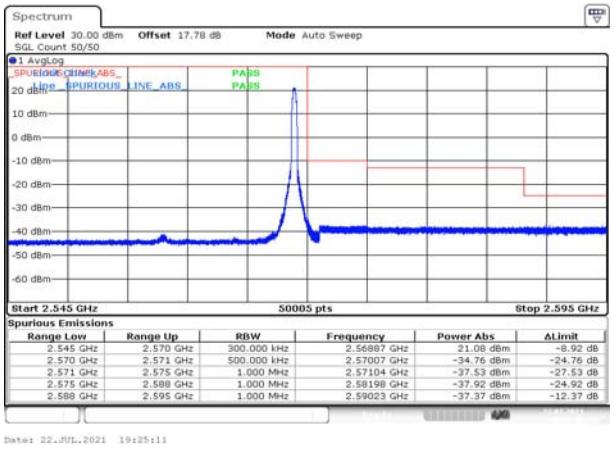

Fig.15

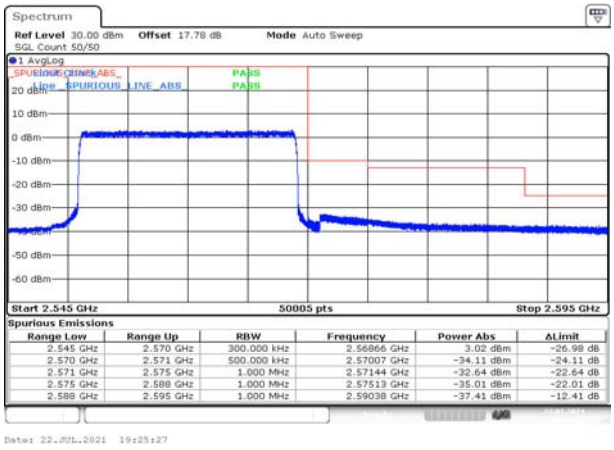

Fig.16

7 Frequency Stability

Temperature(°C)	Voltage	Test Result (ppm) Band7 Low Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-30	NV	---	---	0.002	0.002	0.002	0.001
-20	NV	---	---	0.002	0.002	0.003	0.002
-10	NV	---	---	0.002	0.002	0.001	0.000
0	NV	---	---	0.002	0.002	0.002	0.001
+10	NV	---	---	0.003	0.001	0.002	0.001
+20	NV	---	---	0.002	0.003	0.001	0.001
+30	NV	---	---	0.003	0.002	0.002	0.003
+40	NV	---	---	0.002	0.001	0.003	0.001
+50	NV	---	---	0.004	0.003	0.003	0.001
+20	LV	---	---	0.001	0.001	0.001	0.002
+20	HV	---	---	0.002	0.002	0.001	0.002

Temperature(°C)	Voltage	Test Result (ppm) Band7 High Channel QPSK					
		1.4M	3M	5M	10M	15M	20M
-30	NV	---	---	-0.003	0.003	0.002	0.003
-20	NV	---	---	-0.001	0.004	0.003	0.003
-10	NV	---	---	-0.001	0.004	0.002	0.002
0	NV	---	---	-0.001	0.003	0.003	0.002
+10	NV	---	---	-0.001	0.002	0.002	0.002
+20	NV	---	---	-0.001	0.002	0.002	0.001
+30	NV	---	---	-0.001	0.002	0.001	0.003
+40	NV	---	---	-0.003	0.003	0.003	0.002
+50	NV	---	---	-0.001	0.001	0.002	0.000
+20	LV	---	---	-0.002	0.002	0.002	0.002
+20	HV	---	---	-0.002	0.002	0.002	0.001

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	2502.5	20775	5	1	0	22.25	18.35	0.068
				1	12	22.22	18.32	0.068
				1	24	22.19	18.29	0.067
				12	0	21.21	17.31	0.054
				12	7	21.35	17.45	0.056
				12	13	21.34	17.44	0.055
				25	0	21.33	17.43	0.055
	2535	21100		1	0	22.26	18.36	0.069
				1	12	22.28	18.38	0.069
				1	24	22.25	18.35	0.068
				12	0	21.27	17.37	0.055
				12	7	21.34	17.44	0.055
				12	13	21.31	17.41	0.055
				25	0	21.27	17.37	0.055
	2567.5	21425		1	0	22.16	18.26	0.067
				1	12	22.13	18.23	0.067
				1	24	22.12	18.22	0.066
				12	0	21.10	17.20	0.052
				12	7	21.19	17.29	0.054
				12	13	21.20	17.30	0.054
				25	0	21.18	17.28	0.053
16QAM	2502.5	20775		1	0	21.24	17.34	0.054
				1	12	21.26	17.36	0.054
				1	24	21.33	17.43	0.055
				12	0	20.23	16.33	0.043
				12	7	20.35	16.45	0.044
				12	13	20.35	16.45	0.044
				25	0	20.32	16.42	0.044
	2535	21100		1	0	21.62	17.72	0.059
				1	12	21.64	17.74	0.059
				1	24	21.60	17.70	0.059
				12	0	20.36	16.46	0.044
				12	7	20.37	16.47	0.044
				12	13	20.41	16.51	0.045
				25	0	20.36	16.46	0.044
	2567.5	21425		1	0	21.39	17.49	0.056
				1	12	21.32	17.42	0.055
				1	24	21.33	17.43	0.055
				12	0	20.06	16.16	0.041
				12	7	20.18	16.28	0.042
				12	13	20.17	16.27	0.042

				25	0	20.24	16.34	0.043

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	2502.5	20775	5	1	0	20.31	16.41	0.044
				1	12	20.40	16.50	0.045
				1	24	20.40	16.50	0.045
				12	0	20.39	16.49	0.045
				12	7	20.39	16.49	0.045
				12	13	20.39	16.49	0.045
				25	0	20.38	16.48	0.044
	2535	21100		1	0	20.37	16.47	0.044
				1	12	20.37	16.47	0.044
				1	24	20.36	16.46	0.044
				12	0	20.35	16.45	0.044
				12	7	20.35	16.45	0.044
				12	13	20.36	16.46	0.044
				25	0	20.35	16.45	0.044
	2567.5	21425		1	0	20.22	16.32	0.043
				1	12	20.21	16.31	0.043
				1	24	20.22	16.32	0.043
				12	0	20.21	16.31	0.043
				12	7	20.23	16.33	0.043
				12	13	20.23	16.33	0.043
				25	0	20.22	16.32	0.043

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	2505	20800	10	1	0	22.44	18.54	0.071
				1	25	22.26	18.36	0.069
				1	49	22.26	18.36	0.069
				25	0	21.32	17.42	0.055
				25	12	21.33	17.43	0.055
				25	25	21.33	17.43	0.055
				50	0	21.36	17.46	0.056
	2535	21100		1	0	22.26	18.36	0.069
				1	25	22.27	18.37	0.069
				1	49	22.27	18.37	0.069
				25	0	21.31	17.41	0.055
				25	12	21.29	17.39	0.055
				25	25	21.29	17.39	0.055
				50	0	21.36	17.46	0.056
	2565	21400		1	0	22.21	18.31	0.068
				1	25	22.11	18.21	0.066
				1	49	22.07	18.17	0.066
				25	0	21.16	17.26	0.053
				25	12	21.22	17.32	0.054
				25	25	21.18	17.28	0.053
				50	0	21.08	17.18	0.052
16QAM	2505	20800		1	0	21.88	17.98	0.063
				1	25	21.99	18.09	0.064
				1	49	22.10	18.20	0.066
				25	0	20.43	16.53	0.045
				25	12	20.39	16.49	0.045
				25	25	20.47	16.57	0.045
				50	0	20.36	16.46	0.044
	2535	21100		1	0	21.45	17.55	0.057
				1	25	21.51	17.61	0.058
				1	49	21.51	17.61	0.058
				25	0	20.29	16.39	0.044
				25	12	20.39	16.49	0.045
				25	25	20.43	16.53	0.045
				50	0	20.34	16.44	0.044
	2565	21400		1	0	21.30	17.40	0.055
				1	25	21.26	17.36	0.054
				1	49	21.26	17.36	0.054
				25	0	20.22	16.32	0.043
				25	12	20.26	16.36	0.043
				25	25	20.32	16.42	0.044
				50	0	20.20	16.30	0.043

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	2505	20800	10	1	0	20.41	16.51	0.045
				1	25	20.41	16.51	0.045
				1	49	20.35	16.45	0.044
				25	0	20.34	16.44	0.044
				25	12	20.36	16.46	0.044
				25	25	20.40	16.50	0.045
				50	0	20.40	16.50	0.045
	2535	21100		1	0	20.34	16.44	0.044
				1	25	20.39	16.49	0.045
				1	49	20.33	16.43	0.044
				25	0	20.32	16.42	0.044
				25	12	20.32	16.42	0.044
				25	25	20.33	16.43	0.044
				50	0	20.40	16.50	0.045
	2565	21400		1	0	20.13	16.23	0.042
				1	25	20.20	16.30	0.043
				1	49	20.10	16.20	0.042
				25	0	20.20	16.30	0.043
				25	12	20.01	16.11	0.041
				25	25	20.14	16.24	0.042
				50	0	20.22	16.32	0.043

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	2507.5	20825	15	1	0	22.13	18.23	0.067
				1	37	22.08	18.18	0.066
				1	74	22.08	18.18	0.066
				36	0	21.23	17.33	0.054
				36	29	21.21	17.31	0.054
				36	30	21.14	17.24	0.053
				75	0	21.26	17.36	0.054
	2535	21100		1	0	22.14	18.24	0.067
				1	37	21.96	18.06	0.064
				1	74	22.08	18.18	0.066
				36	0	21.14	17.24	0.053
				36	29	21.19	17.29	0.054
				36	30	21.19	17.29	0.054
				75	0	21.25	17.35	0.054
	2562.5	21375		1	0	21.96	18.06	0.064
				1	37	21.89	17.99	0.063
				1	74	21.88	17.98	0.063
				36	0	21.08	17.18	0.052
				36	29	21.04	17.14	0.052
				36	30	21.04	17.14	0.052
				75	0	21.06	17.16	0.052
16QAM	2507.5	20825		1	0	21.68	17.78	0.060
				1	37	21.67	17.77	0.060
				1	74	21.67	17.77	0.060
				36	0	20.30	16.40	0.044
				36	29	20.25	16.35	0.043
				36	30	20.24	16.34	0.043
				75	0	20.28	16.38	0.043
	2535	21100		1	0	21.24	17.34	0.054
				1	37	21.21	17.31	0.054
				1	74	21.21	17.31	0.054
				36	0	20.20	16.30	0.043
				36	29	20.19	16.29	0.043
				36	30	20.18	16.28	0.042
				75	0	20.28	16.38	0.043
	2562.5	21375		1	0	21.54	17.64	0.058
				1	37	21.42	17.52	0.056
				1	74	21.38	17.48	0.056
				36	0	20.12	16.22	0.042
				36	29	20.04	16.14	0.041
				36	30	20.01	16.11	0.041
				75	0	20.00	16.10	0.041

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	2507.5	20825	15	1	0	20.30	16.40	0.044
				1	37	20.29	16.39	0.044
				1	74	20.28	16.38	0.043
				36	0	20.22	16.32	0.043
				36	29	20.22	16.32	0.043
				36	30	20.29	16.39	0.044
				75	0	20.25	16.35	0.043
	2535	21100		1	0	20.17	16.27	0.042
				1	37	20.23	16.33	0.043
				1	74	20.27	16.37	0.043
				36	0	20.29	16.39	0.044
				36	29	20.28	16.38	0.043
				36	30	20.27	16.37	0.043
				75	0	20.22	16.32	0.043
	2562.5	21375		1	0	19.97	16.07	0.040
				1	37	20.04	16.14	0.041
				1	74	20.01	16.11	0.041
				36	0	19.98	16.08	0.041
				36	29	19.94	16.04	0.040
				36	30	20.03	16.13	0.041
				75	0	20.03	16.13	0.041

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
QPSK	2510	20850	20	1	0	22.05	18.15	0.065
				1	49	22.01	18.11	0.065
				1	99	22.00	18.10	0.065
				50	0	21.28	17.38	0.055
				50	24	21.23	17.33	0.054
				50	50	21.22	17.32	0.054
				100	0	21.29	17.39	0.055
	2535	21100		1	0	22.18	18.28	0.067
				1	49	22.09	18.19	0.066
				1	99	22.12	18.22	0.066
				50	0	21.12	17.22	0.053
				50	24	21.17	17.27	0.053
				50	50	21.19	17.29	0.054
				100	0	21.19	17.29	0.054
	2560	21350		1	0	21.98	18.08	0.064
				1	49	21.88	17.98	0.063
				1	99	21.90	18.00	0.063
				50	0	21.06	17.16	0.052
				50	24	21.02	17.12	0.052
				50	50	21.12	17.22	0.053
				100	0	21.16	17.26	0.053
16QAM	2510	20850		1	0	21.36	17.46	0.056
				1	49	21.40	17.50	0.056
				1	99	21.47	17.57	0.057
				50	0	20.22	16.32	0.043
				50	24	20.20	16.30	0.043
				50	50	20.21	16.31	0.043
				100	0	20.25	16.35	0.043
	2535	21100		1	0	21.29	17.39	0.055
				1	49	21.36	17.46	0.056
				1	99	21.30	17.40	0.055
				50	0	20.13	16.23	0.042
				50	24	20.21	16.31	0.043
				50	50	20.13	16.23	0.042
				100	0	20.28	16.38	0.043
	2560	21350		1	0	21.58	17.68	0.059
				1	49	21.53	17.63	0.058
				1	99	21.53	17.63	0.058
				50	0	20.10	16.20	0.042
				50	24	20.10	16.20	0.042
				50	50	20.09	16.19	0.042
				100	0	20.16	16.26	0.042

Modulation	Carrier frequency (MHz)	UL Channel	BW	RB Size	RB Offset	Conducted power (dBm)	ERP/ EIRP (dBm)	ERP/ EIRP (W)
64QAM	2510	20850	20	1	0	20.25	16.35	0.043
				1	49	20.28	16.38	0.043
				1	99	20.22	16.32	0.043
				50	0	20.32	16.42	0.044
				50	24	20.29	16.39	0.044
				50	50	20.26	16.36	0.043
				100	0	20.26	16.36	0.043
	2535	21100		1	0	20.28	16.38	0.043
				1	49	20.16	16.26	0.042
				1	99	20.21	16.31	0.043
				50	0	20.28	16.38	0.043
				50	24	20.28	16.38	0.043
				50	50	20.28	16.38	0.043
				100	0	20.22	16.32	0.043
	2560	21350		1	0	20.16	16.26	0.042
				1	49	20.16	16.26	0.042
				1	99	20.16	16.26	0.042
				50	0	20.16	16.26	0.042
				50	24	20.16	16.26	0.042
				50	50	20.10	16.20	0.042
				100	0	20.11	16.21	0.042