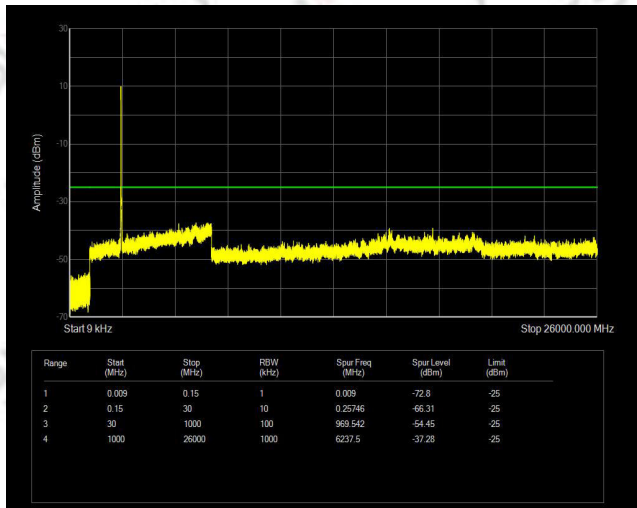
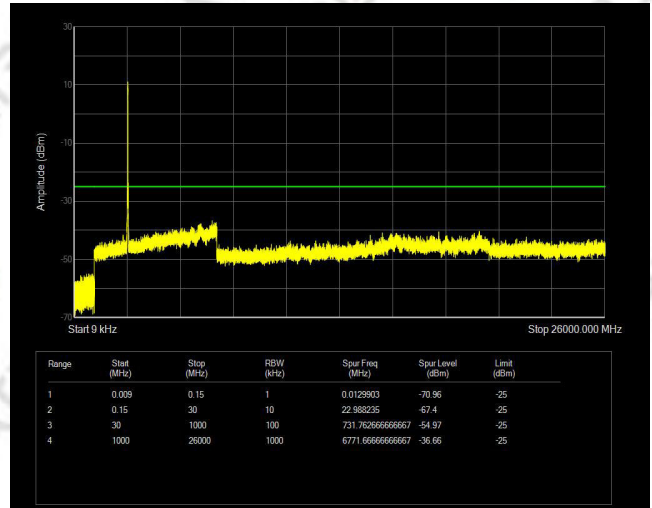
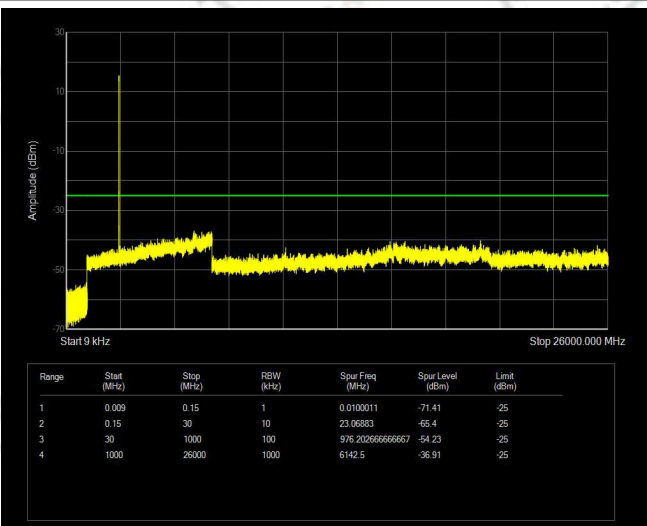




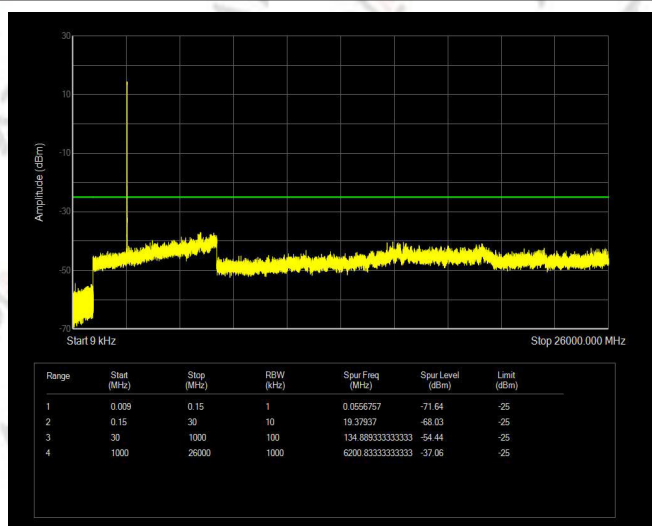
Band41(2555-2655) QAM16 BW=20MHz Channel=40140
RB Size=100 Position=#0



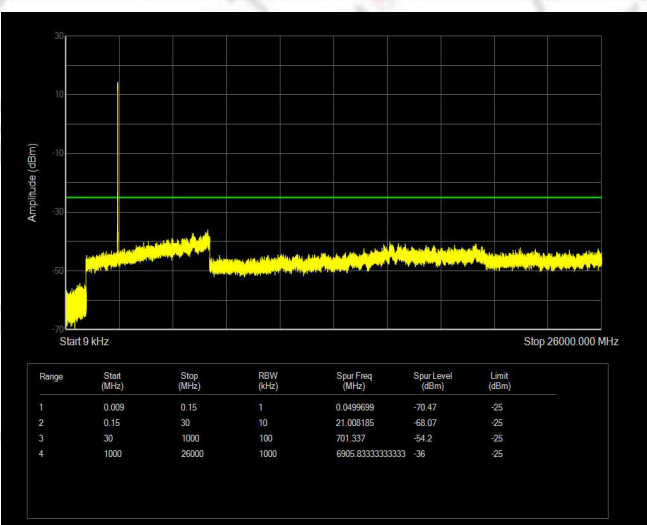
Band41(2555-2655) QAM16 BW=20MHz Channel=41140
RB Size=100 Position=#0



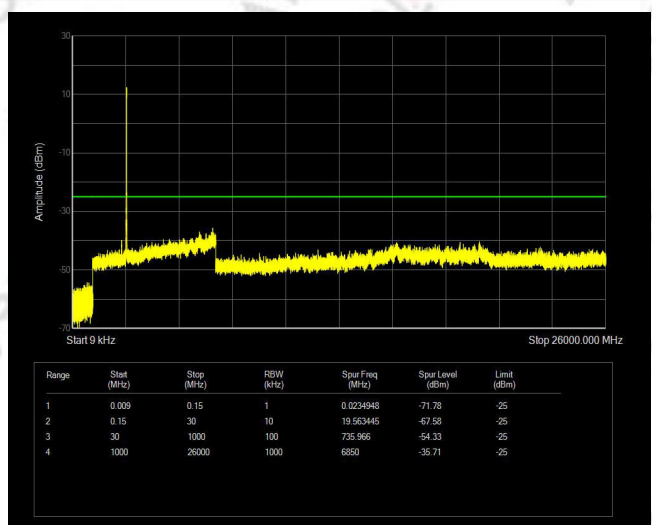
Band41(2555-2655) QPSK BW=5MHz Channel=40065
RB Size=25 Position=#0 NVNT



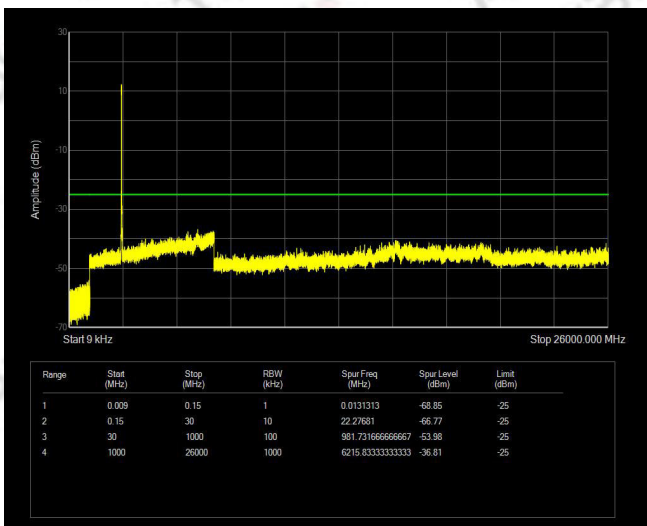
Band41(2555-2655) QPSK BW=5MHz Channel=41215
RB Size=25 Position=#0 NVNT



Band41(2555-2655) QPSK BW=10MHz Channel=40090
RB Size=50 Position=#0 NVNT

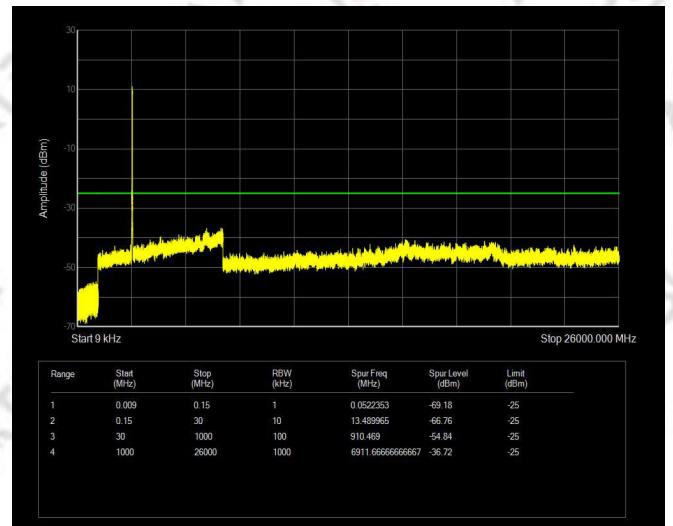


Band41(2555-2655) QPSK BW=10MHz Channel=41190
RB Size=50 Position=#0 NVNT



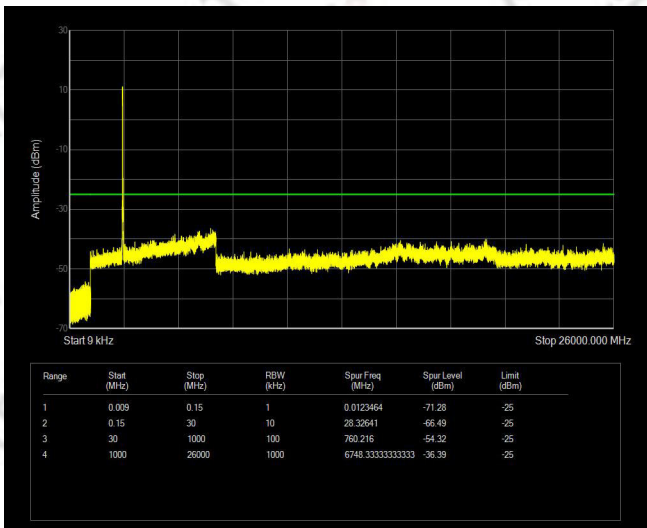
Band41(2555-2655) QPSK BW=15MHz Channel=40115

RB Size=75 Position=#0 NVNT



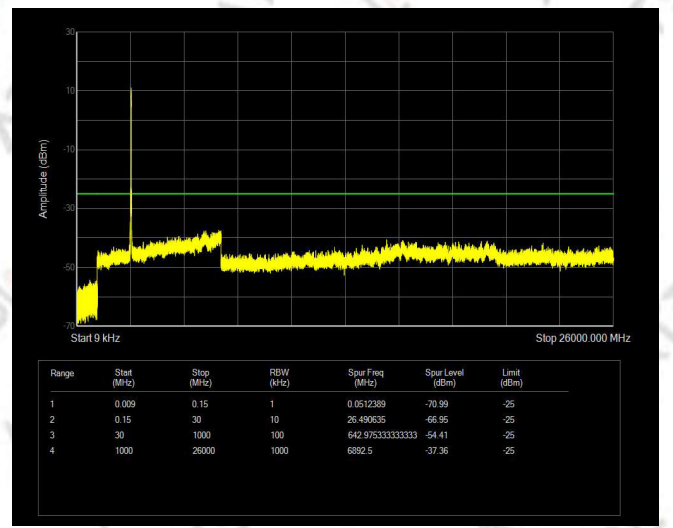
Band41(2555-2655) QPSK BW=15MHz Channel=41165

RB Size=75 Position=#0 NVNT



Band41(2555-2655) QPSK BW=20MHz Channel=40140

RB Size=100 Position=#0 NVNT



Band41(2555-2655) QPSK BW=20MHz Channel=41140

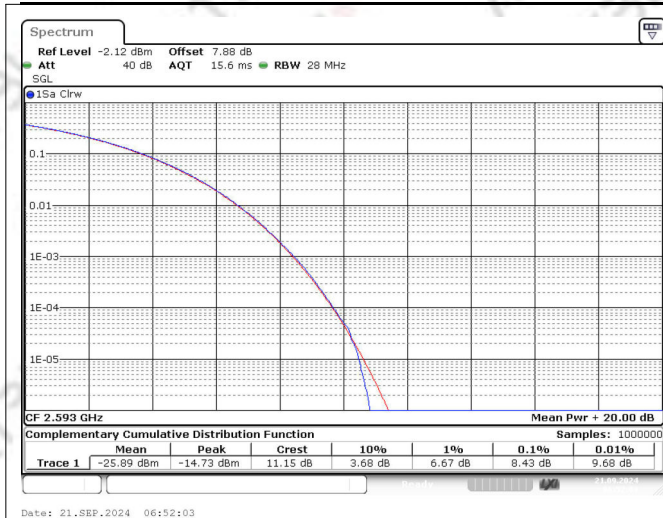
RB Size=100 Position=#0 NVNT

END OF APPENDIX A

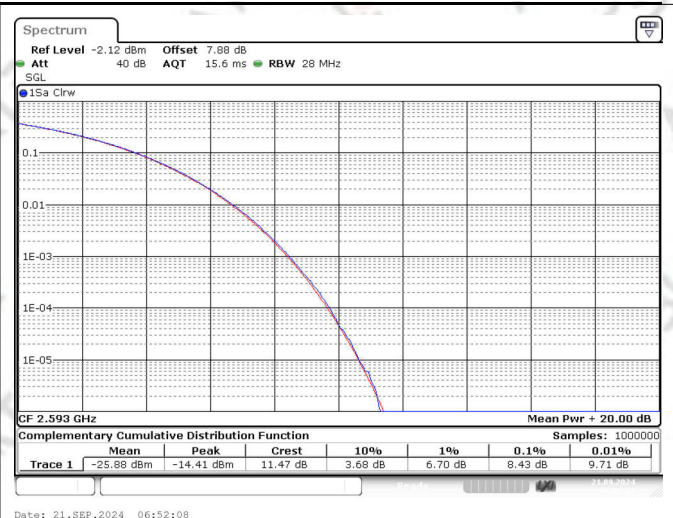
03 Peak-to-Average Ratio

Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band41(2555-2655)	5	40620	1	#0	QAM16	8.43	13	PASS
NVNT	Band41(2555-2655)	5	40620	25	#0	QAM16	8.43	13	PASS
NVNT	Band41(2555-2655)	10	40620	1	#0	QAM16	8.43	13	PASS
NVNT	Band41(2555-2655)	10	40620	50	#0	QAM16	8.46	13	PASS
NVNT	Band41(2555-2655)	15	40620	1	#0	QAM16	8.41	13	PASS
NVNT	Band41(2555-2655)	15	40620	75	#0	QAM16	8.43	13	PASS
NVNT	Band41(2555-2655)	20	40620	1	#0	QAM16	8.49	13	PASS
NVNT	Band41(2555-2655)	20	40620	100	#0	QAM16	8.46	13	PASS

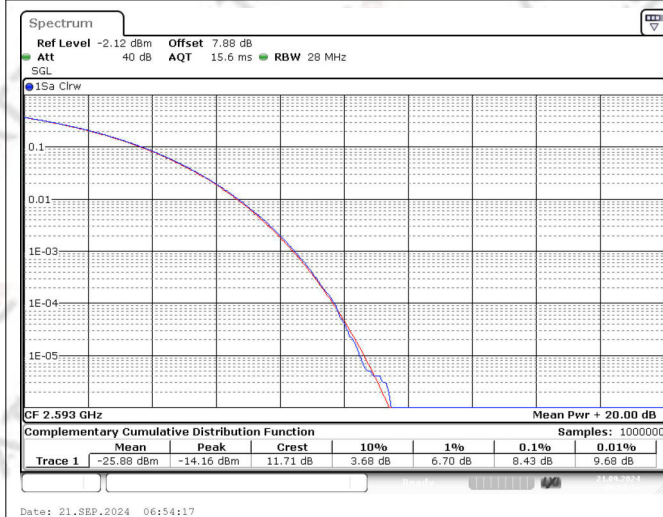
NVNT	Band41(2555-2655)	5	40620	1	#0	QPSK	8.43	13	PASS
NVNT	Band41(2555-2655)	5	40620	25	#0	QPSK	8.49	13	PASS
NVNT	Band41(2555-2655)	10	40620	1	#0	QPSK	8.46	13	PASS
NVNT	Band41(2555-2655)	10	40620	50	#0	QPSK	8.46	13	PASS
NVNT	Band41(2555-2655)	20	40620	1	#0	QPSK	8.46	13	PASS
NVNT	Band41(2555-2655)	20	40620	100	#0	QPSK	8.46	13	PASS
NVNT	Band41(2555-2655)	20	40620	1	#0	QPSK	8.46	13	PASS
NVNT	Band41(2555-2655)	20	40620	100	#0	QPSK	8.46	13	PASS



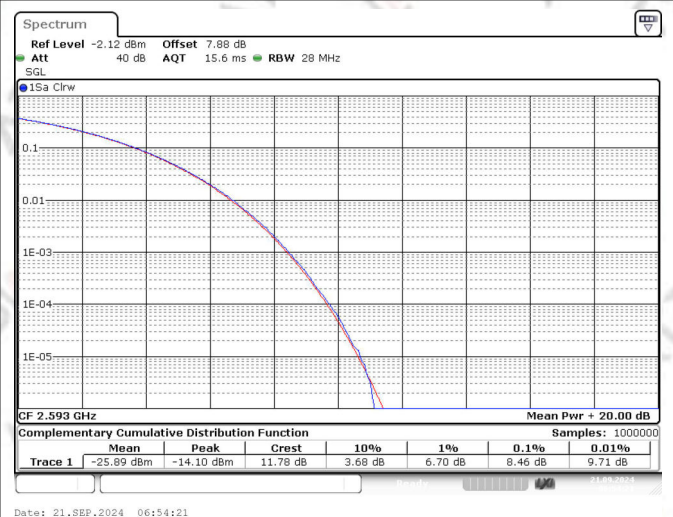
Band41(2555-2655) QAM16 BW=5MHz Channel=40620 RB Size=1
Position=#0



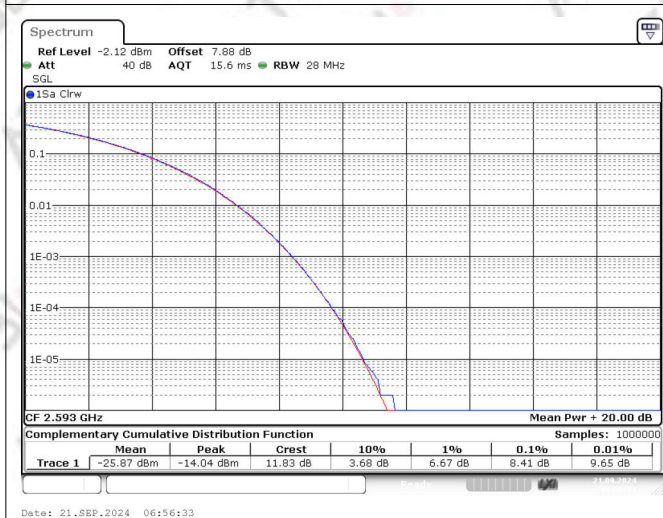
Band41(2555-2655) QAM16 BW=5MHz Channel=40620 RB Size=25
Position=#0



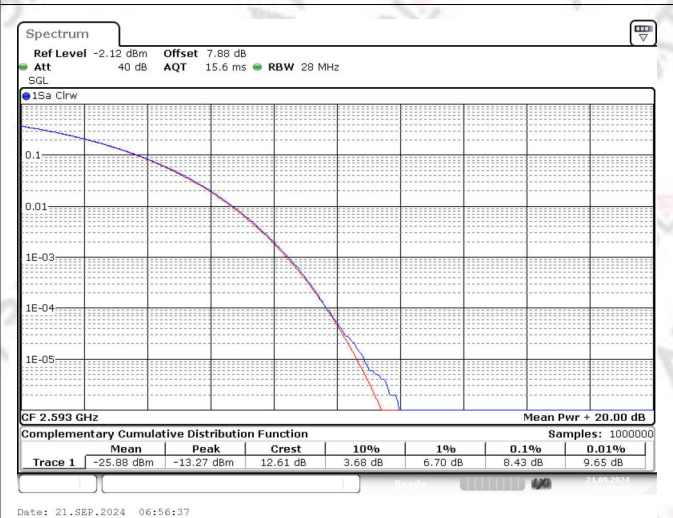
Band41(2555-2655) QAM16 BW=10MHz Channel=40620 RB Size=1
Position=#0



Band41(2555-2655) QAM16 BW=10MHz Channel=40620 RB Size=50
Position=#0



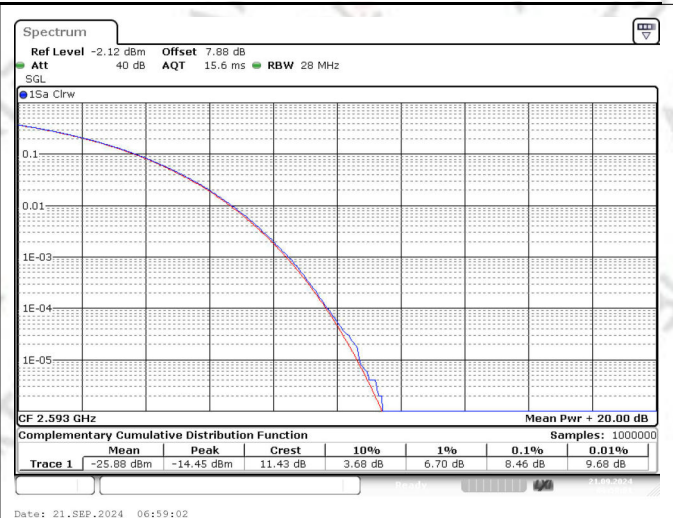
Band41(2555-2655) QAM16 BW=15MHz Channel=40620 RB Size=1
Position=#0



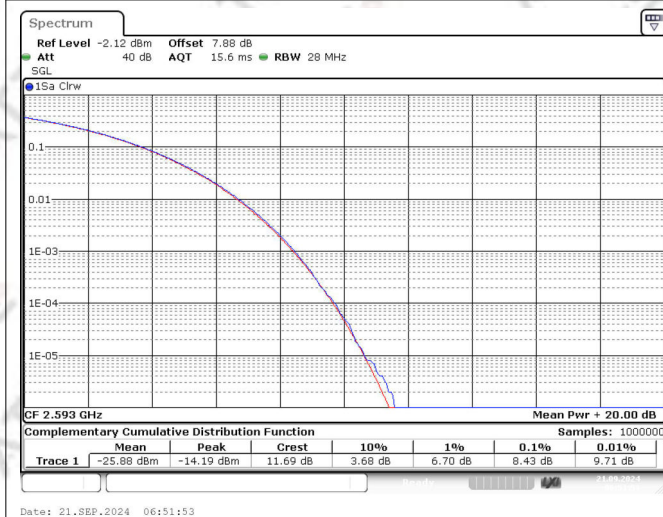
Band41(2555-2655) QAM16 BW=15MHz Channel=40620 RB Size=75
Position=#0



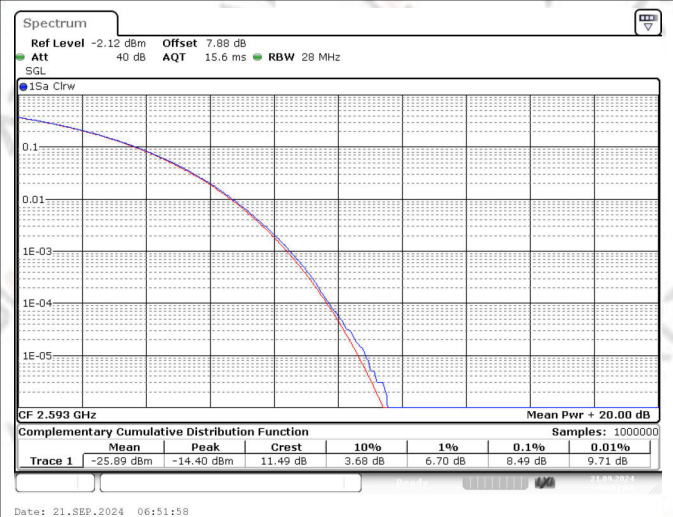
Band41(2555-2655) QAM16 BW=20MHz Channel=40620 RB Size=1
Position=#0



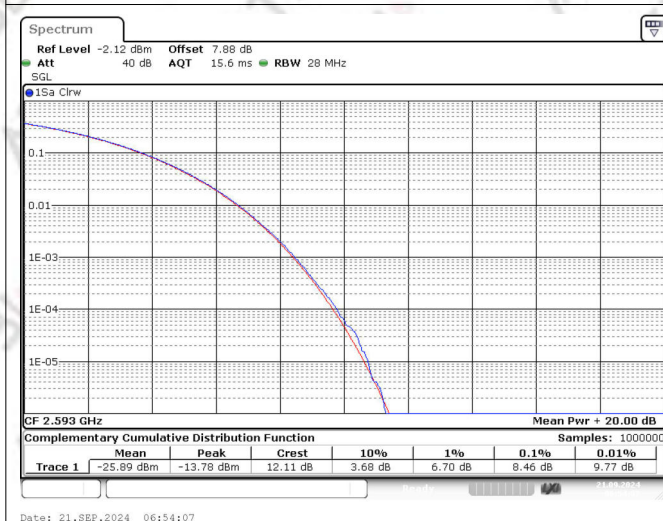
Band41(2555-2655) QAM16 BW=20MHz Channel=40620 RB Size=100
Position=#0



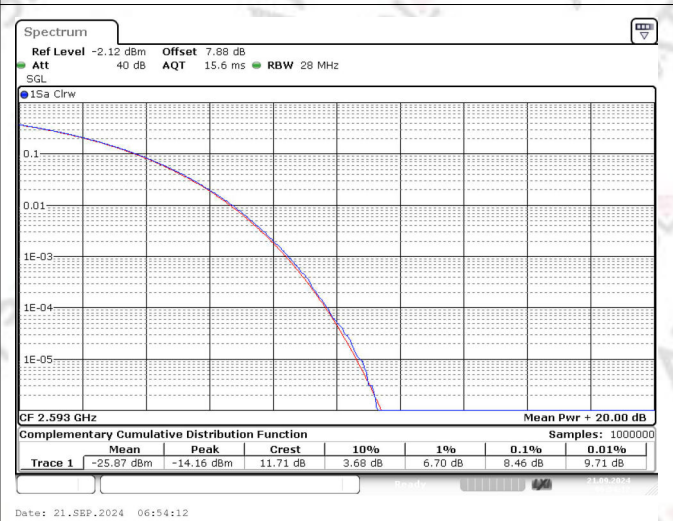
Band41(2555-2655) QPSK BW=5MHz Channel=40620 RB Size=1
Position=#0



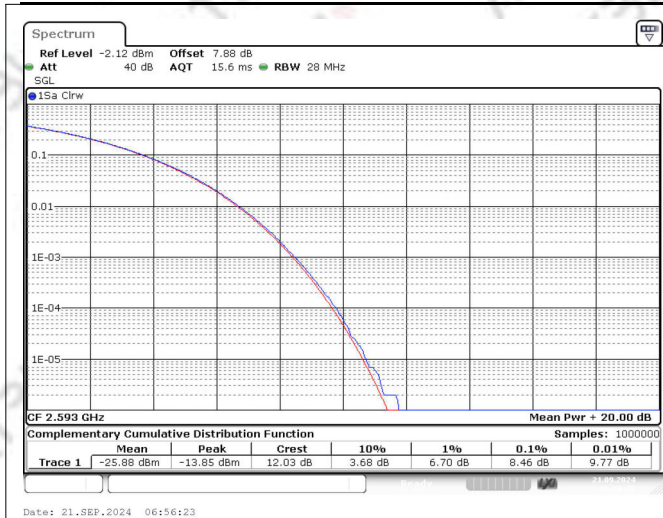
Band41(2555-2655) QPSK BW=5MHz Channel=40620 RB Size=25
Position=#0



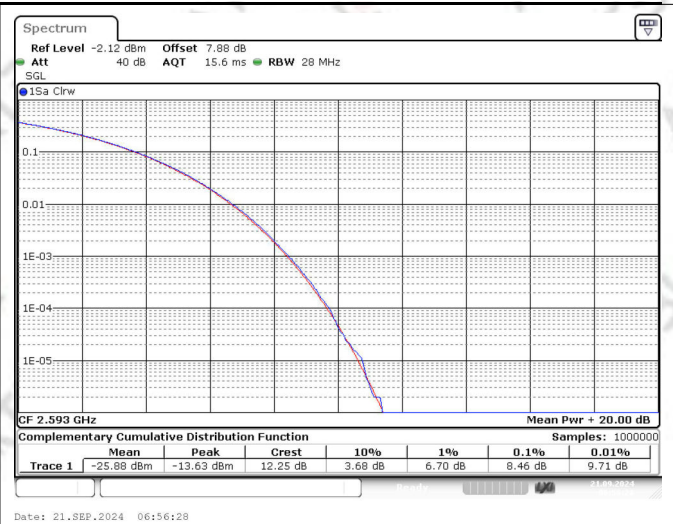
Band41(2555-2655) QPSK BW=10MHz Channel=40620 RB Size=1
Position=#0



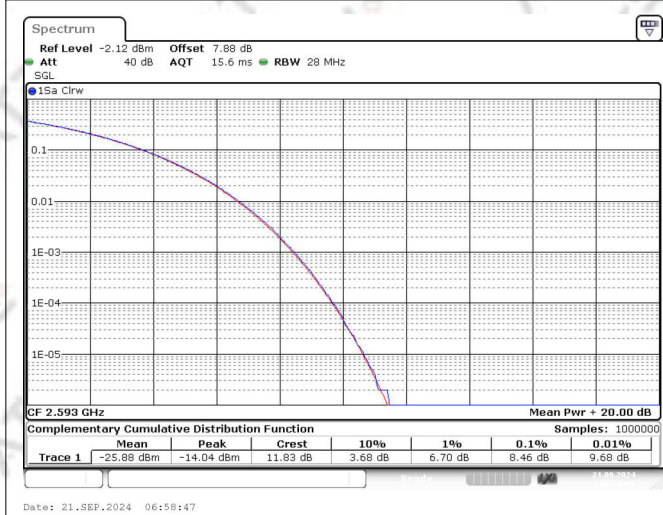
Band41(2555-2655) QPSK BW=10MHz Channel=40620 RB Size=50
Position=#0



Band41(2555-2655) QPSK BW=15MHz Channel=40620 RB Size=1
Position=#0



Band41(2555-2655) QPSK BW=15MHz Channel=40620 RB Size=75
Position=#0



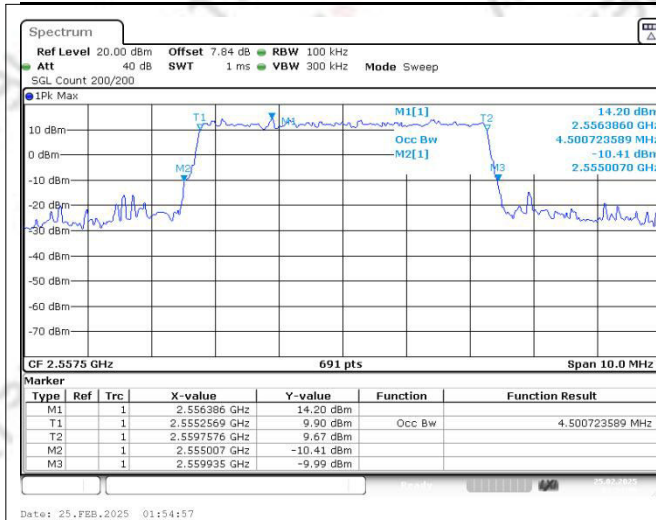
Band41(2555-2655) QPSK BW=20MHz Channel=40620 RB Size=1
Position=#0



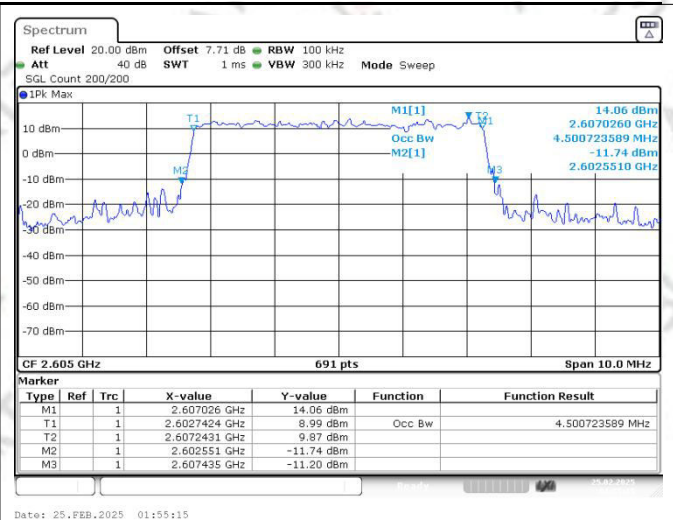
Band41(2555-2655) QPSK BW=20MHz Channel=40620 RB Size=100
Position=#0

04 Occupied bandwidth

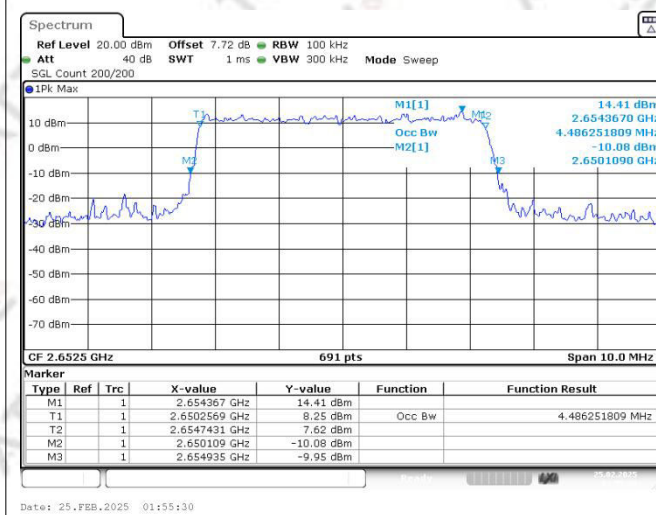
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band41(2555-2655)	5	40265	25	#0	QAM16	4.501	4.928	PASS
Band41(2555-2655)	5	40740	25	#0	QAM16	4.501	4.884	PASS
Band41(2555-2655)	5	41215	25	#0	QAM16	4.486	4.826	PASS
Band41(2555-2655)	10	40290	50	#0	QAM16	8.973	9.594	PASS
Band41(2555-2655)	10	40740	50	#0	QAM16	8.944	9.594	PASS
Band41(2555-2655)	10	41190	50	#0	QAM16	9.001	11.275	PASS
Band41(2555-2655)	15	40315	75	#0	QAM16	13.459	15.348	PASS
Band41(2555-2655)	15	40740	75	#0	QAM16	13.502	14.870	PASS
Band41(2555-2655)	15	41165	75	#0	QAM16	13.502	14.739	PASS
Band41(2555-2655)	20	40340	100	#0	QAM16	17.945	20.232	PASS
Band41(2555-2655)	20	40740	100	#0	QAM16	18.061	20.406	PASS
Band41(2555-2655)	20	41140	100	#0	QAM16	18.003	19.420	PASS
Band41(2555-2655)	5	40265	25	#0	QPSK	4.472	4.841	PASS
Band41(2555-2655)	5	40740	25	#0	QPSK	4.501	4.812	PASS
Band41(2555-2655)	5	41215	25	#0	QPSK	4.515	5.014	PASS
Band41(2555-2655)	10	40290	50	#0	QPSK	8.973	10.000	PASS
Band41(2555-2655)	10	40740	50	#0	QPSK	8.973	9.652	PASS
Band41(2555-2655)	10	41190	50	#0	QPSK	9.001	10.000	PASS
Band41(2555-2655)	15	40315	75	#0	QPSK	13.459	14.435	PASS
Band41(2555-2655)	15	40740	75	#0	QPSK	13.459	14.435	PASS
Band41(2555-2655)	15	41165	75	#0	QPSK	13.459	15.435	PASS
Band41(2555-2655)	20	40340	100	#0	QPSK	18.003	19.594	PASS
Band41(2555-2655)	20	40740	100	#0	QPSK	18.003	20.928	PASS
Band41(2555-2655)	20	41140	100	#0	QPSK	18.003	21.217	PASS



Band41(2555-2655) QAM16 BW=5MHz Channel=40265 RB Size=25
Position=#0



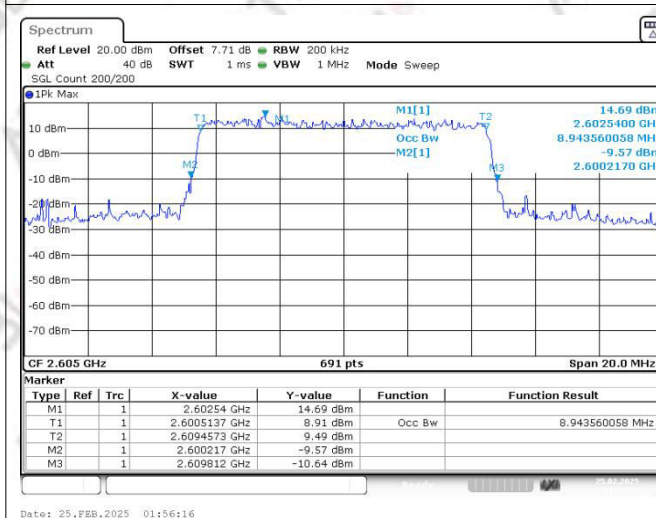
Band41(2555-2655) QAM16 BW=5MHz Channel=40740 RB Size=25
Position=#0



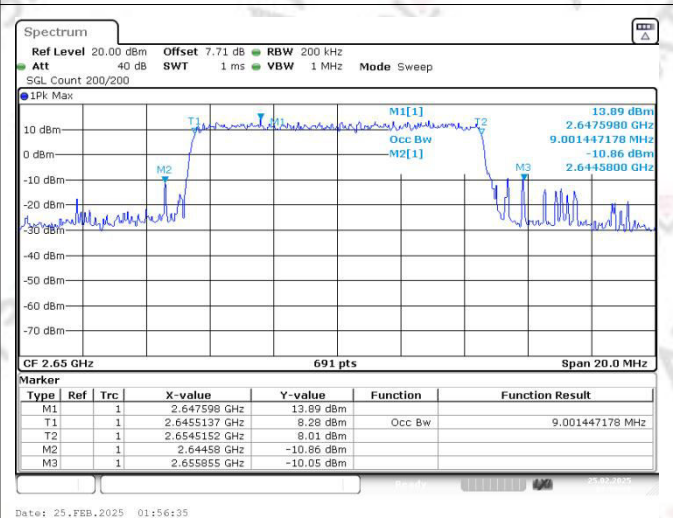
Band41(2555-2655) QAM16 BW=5MHz Channel=41215 RB Size=25
Position=#0



Band41(2555-2655) QAM16 BW=10MHz Channel=40290 RB Size=50
Position=#0



Band41(2555-2655) QAM16 BW=10MHz Channel=40740 RB Size=50
Position=#0



Band41(2555-2655) QAM16 BW=10MHz Channel=41190 RB Size=50
Position=#0