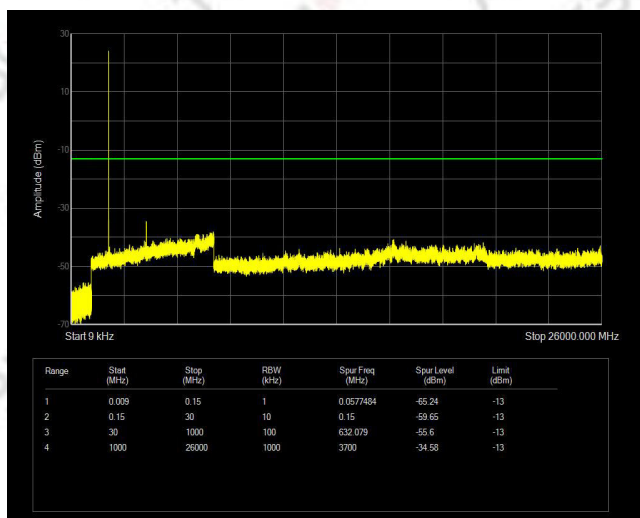
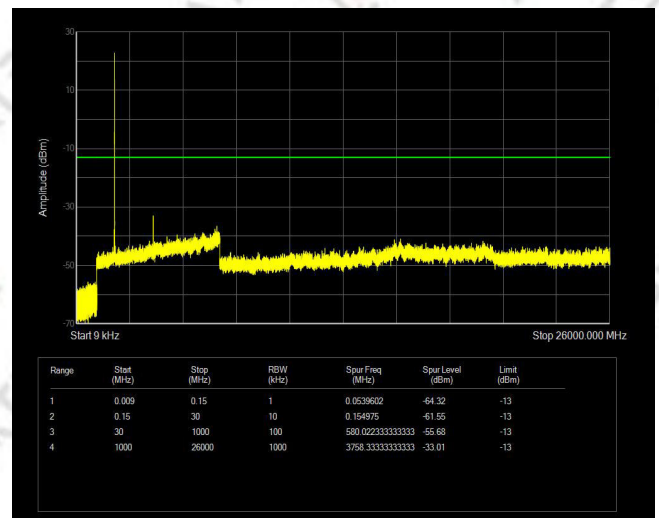
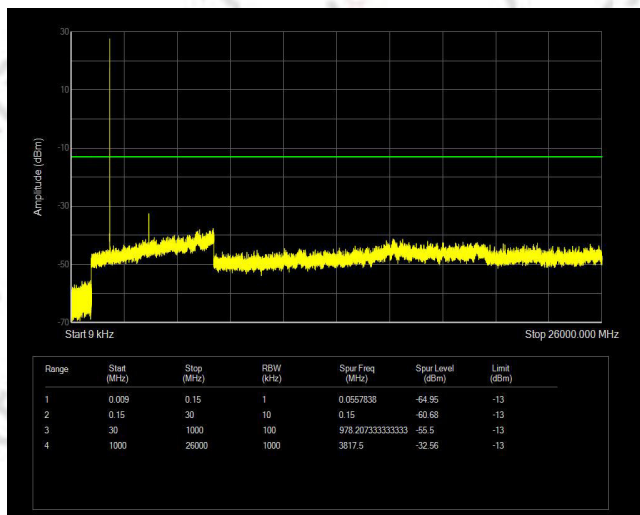




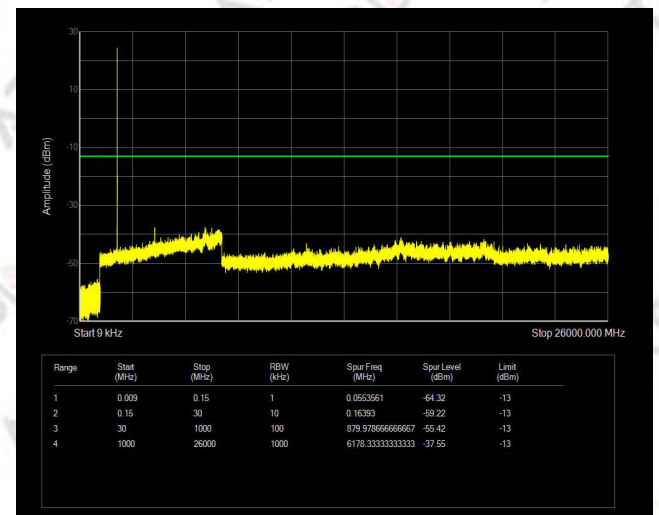
Band2 QPSK BW=1.4MHz Channel=18607 RB Size=1 Position=#0
NVNT



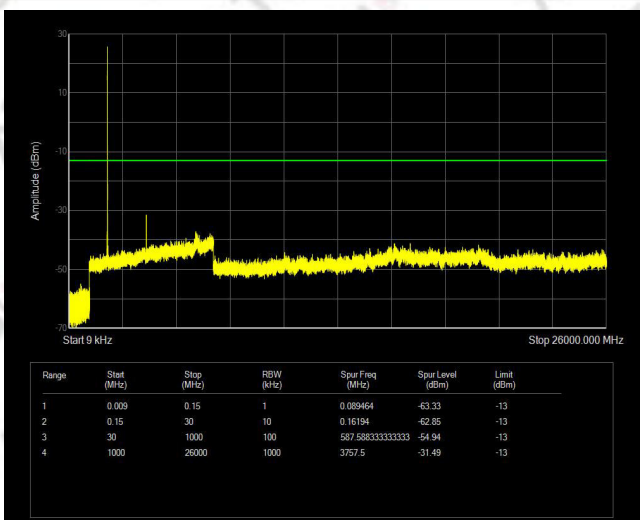
Band2 QPSK BW=1.4MHz Channel=18900 RB Size=1 Position=#0
NVNT



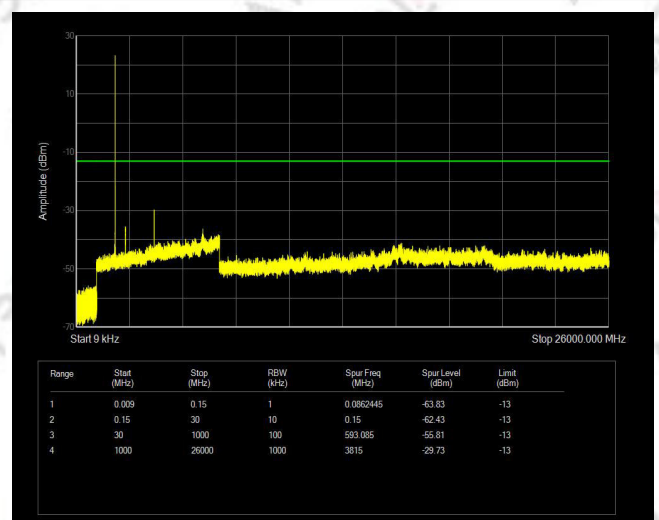
Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0
NVNT



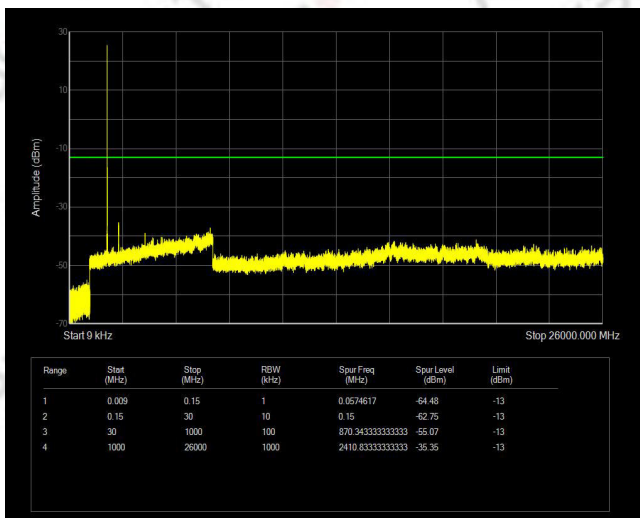
Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0
NVNT



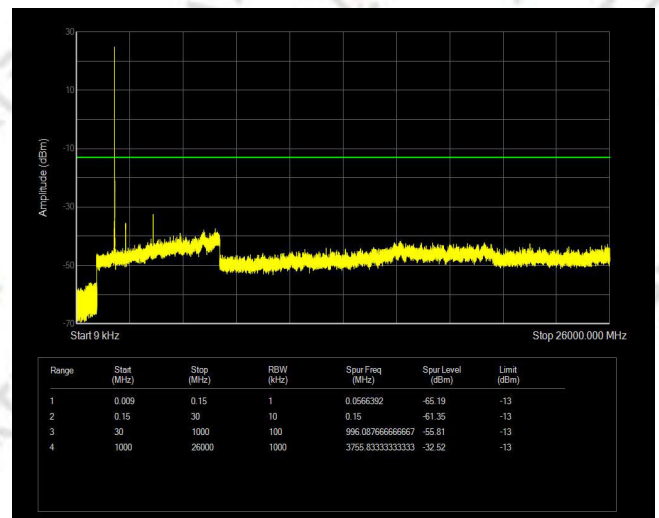
Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0
NVNT



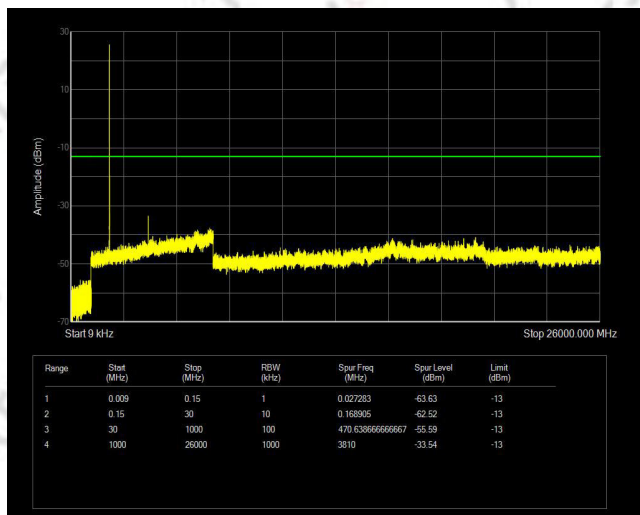
Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0
NVNT



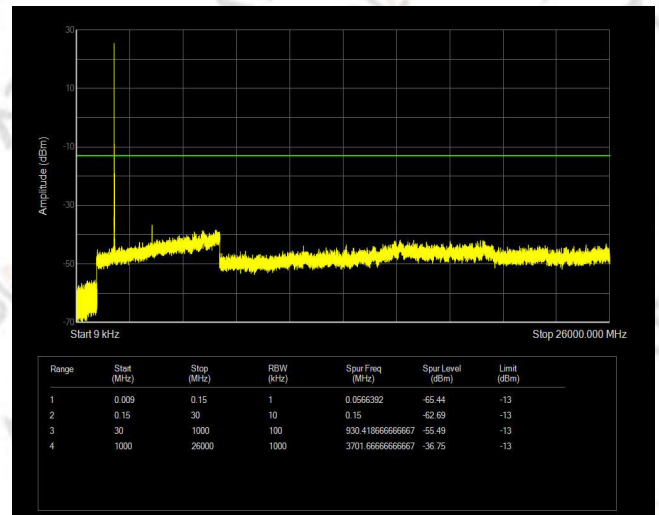
Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0
NVNT



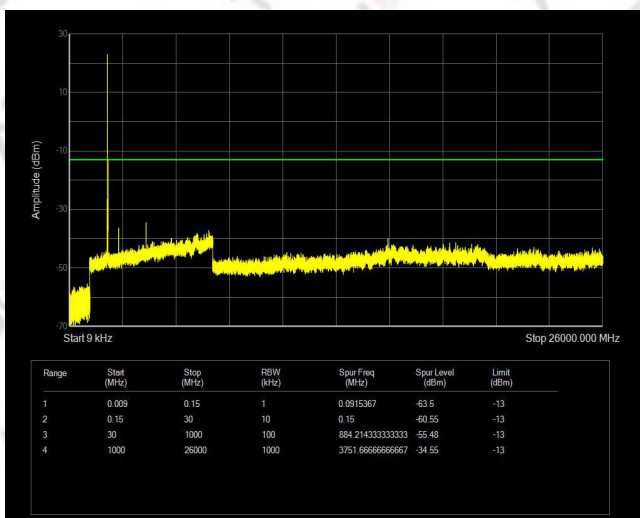
Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0
NVNT



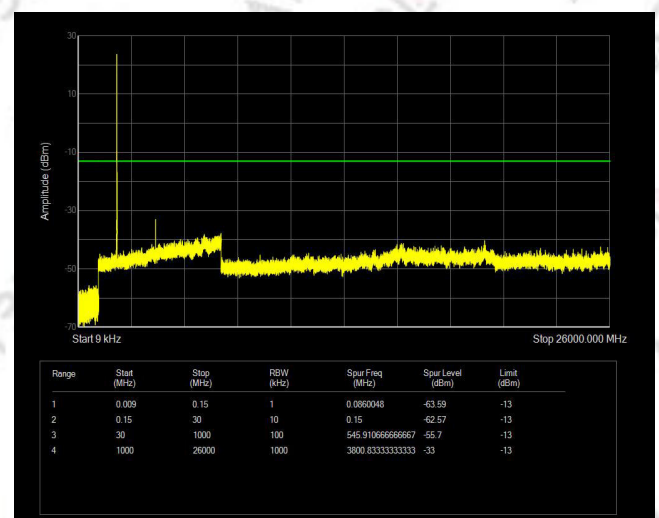
Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0
NVNT



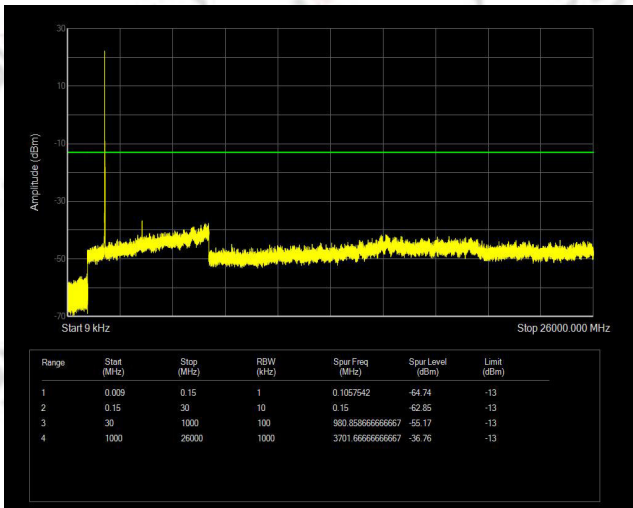
Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0
NVNT



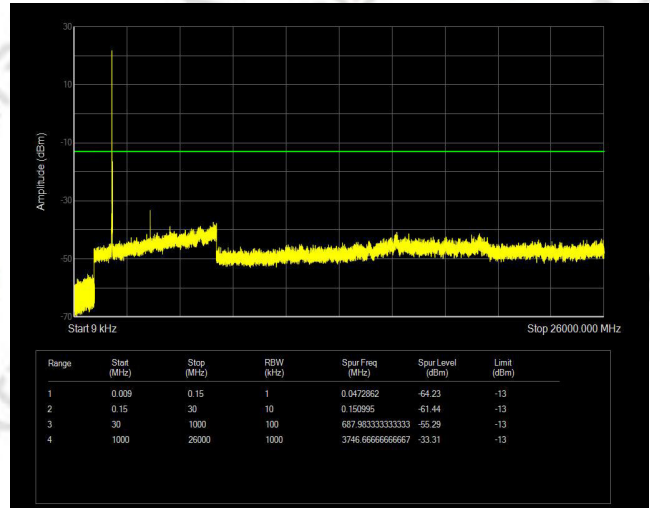
Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0
NVNT



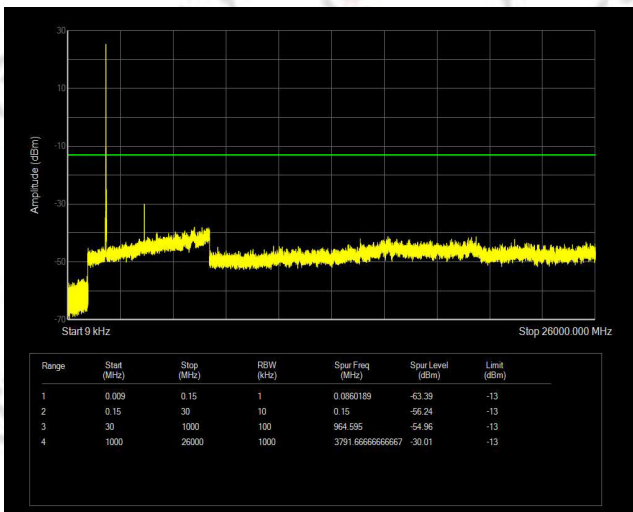
Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0
NVNT



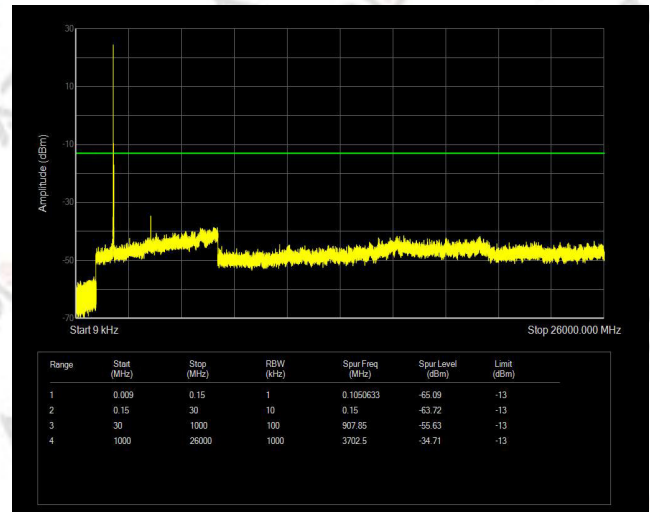
Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0
NVNT



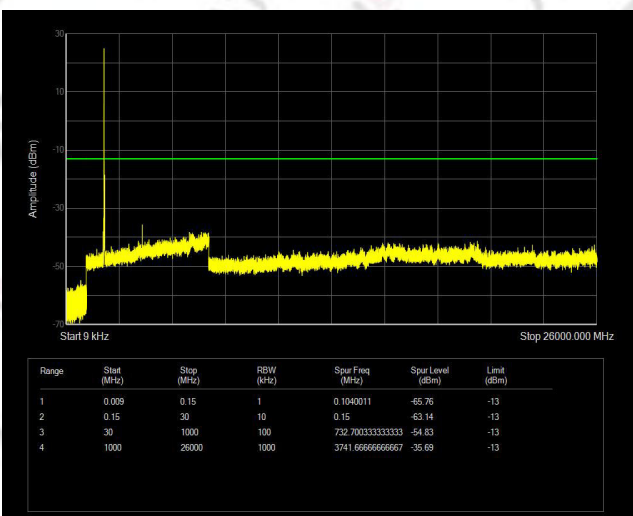
Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0
NVNT



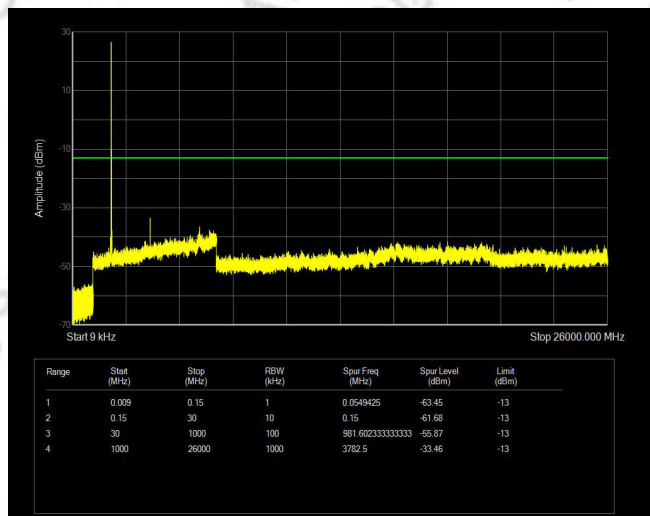
Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0
NVNT



Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0
NVNT



Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0
NVNT



Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0
NVNT

LTE Band 4

01 Conducted output power

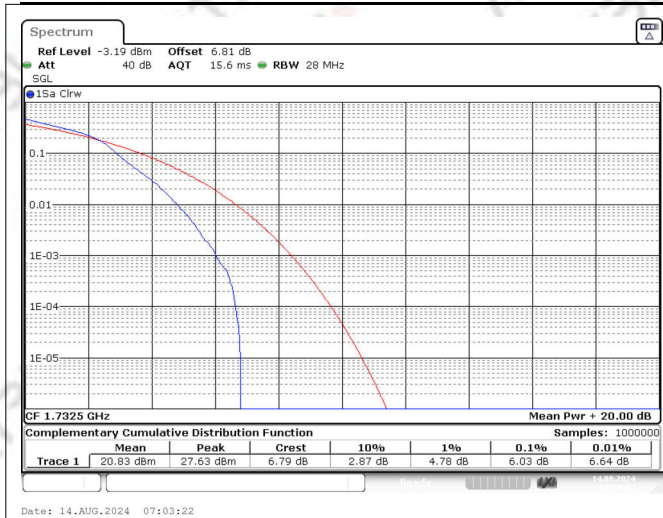
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBi)	ERP (dBm)	ERP Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)	Verdict
Band4	1.4	19957	1	#0	QAM16	21.00	0.5	19.35	37	21.50	37	PASS
Band4	1.4	20175	1	#0	QAM16	21.49	0.5	19.84	37	21.99	37	PASS
Band4	1.4	20393	1	#0	QAM16	21.91	0.5	20.26	37	22.41	37	PASS
Band4	3	19965	1	#0	QAM16	21.52	0.5	19.87	37	22.02	37	PASS
Band4	3	20175	1	#0	QAM16	21.56	0.5	19.91	37	22.06	37	PASS
Band4	3	20385	1	#0	QAM16	21.71	0.5	20.06	37	22.21	37	PASS
Band4	5	19975	1	#0	QAM16	21.58	0.5	19.93	37	22.08	37	PASS
Band4	5	20175	1	#0	QAM16	21.57	0.5	19.92	37	22.07	37	PASS
Band4	5	20375	1	#0	QAM16	22.02	0.5	20.37	37	22.52	37	PASS
Band4	10	20000	1	#0	QAM16	21.52	0.5	19.87	37	22.02	37	PASS
Band4	10	20175	1	#0	QAM16	21.51	0.5	19.86	37	22.01	37	PASS
Band4	10	20350	1	#0	QAM16	21.70	0.5	20.05	37	22.20	37	PASS
Band4	15	20025	1	#0	QAM16	21.45	0.5	19.80	37	21.95	37	PASS
Band4	15	20175	1	#0	QAM16	21.47	0.5	19.82	37	21.97	37	PASS
Band4	15	20325	1	#0	QAM16	21.82	0.5	20.17	37	22.32	37	PASS
Band4	20	20050	1	#0	QAM16	21.23	0.5	19.58	37	21.73	37	PASS
Band4	20	20175	1	#0	QAM16	21.50	0.5	19.85	37	22.00	37	PASS
Band4	20	20300	1	#0	QAM16	21.60	0.5	19.95	37	22.10	37	PASS
Band4	1.4	19957	1	#0	QPSK	22.19	0.5	20.54	37	22.69	37	PASS
Band4	1.4	20175	1	#0	QPSK	22.42	0.5	20.77	37	22.92	37	PASS
Band4	1.4	20393	1	#0	QPSK	22.77	0.5	21.12	37	23.27	37	PASS
Band4	3	19965	1	#0	QPSK	22.16	0.5	20.51	37	22.66	37	PASS
Band4	3	20175	1	#0	QPSK	22.38	0.5	20.73	37	22.88	37	PASS
Band4	3	20385	1	#0	QPSK	22.88	0.5	21.23	37	23.38	37	PASS
Band4	5	19975	1	#0	QPSK	22.10	0.5	20.45	37	22.60	37	PASS
Band4	5	20175	1	#0	QPSK	22.27	0.5	20.62	37	22.77	37	PASS
Band4	5	20375	1	#0	QPSK	22.76	0.5	21.11	37	23.26	37	PASS
Band4	10	20000	1	#0	QPSK	22.10	0.5	20.45	37	22.60	37	PASS
Band4	10	20175	1	#0	QPSK	22.39	0.5	20.74	37	22.89	37	PASS
Band4	10	20350	1	#0	QPSK	22.95	0.5	21.30	37	23.45	37	PASS
Band4	15	20025	1	#0	QPSK	22.11	0.5	20.46	37	22.61	37	PASS
Band4	15	20175	1	#0	QPSK	22.37	0.5	20.72	37	22.87	37	PASS
Band4	15	20325	1	#0	QPSK	22.76	0.5	21.11	37	23.26	37	PASS
Band4	20	20050	1	#0	QPSK	21.97	0.5	20.32	37	22.47	37	PASS
Band4	20	20175	1	#0	QPSK	22.32	0.5	20.67	37	22.82	37	PASS
Band4	20	20300	1	#0	QPSK	22.38	0.5	20.73	37	22.88	37	PASS

02 Frequency stability

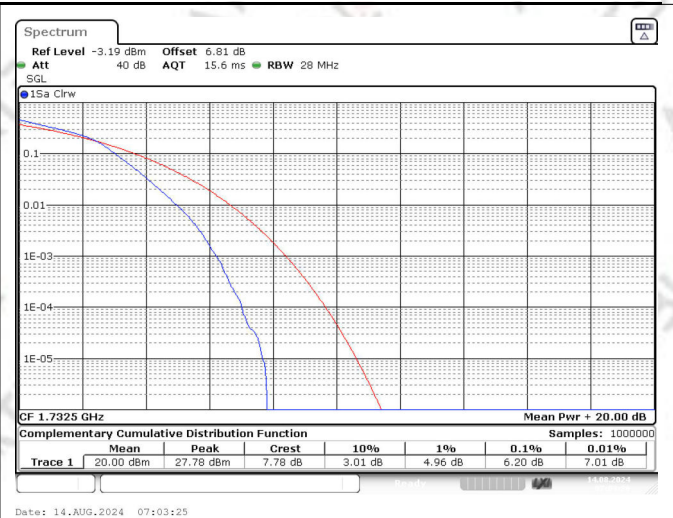
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
NVNT	Band4	1.4	19957	6	#0	QAM16	-0.60	0.000	-2.5	2.5	PASS
NVNT	Band4	1.4	20393	6	#0	QAM16	0.41	0.000	-2.5	2.5	PASS
NVNT	Band4	3	19965	15	#0	QAM16	-2.49	-0.001	-2.5	2.5	PASS
NVNT	Band4	3	20385	15	#0	QAM16	-1.13	-0.001	-2.5	2.5	PASS
NVNT	Band4	5	19975	25	#0	QAM16	-11.60	-0.007	-2.5	2.5	PASS
NVNT	Band4	5	20375	25	#0	QAM16	0.43	0.000	-2.5	2.5	PASS
NVNT	Band4	10	20000	50	#0	QAM16	-5.65	-0.003	-2.5	2.5	PASS
NVNT	Band4	10	20350	50	#0	QAM16	-3.66	-0.002	-2.5	2.5	PASS
NVNT	Band4	15	20025	75	#0	QAM16	-6.48	-0.004	-2.5	2.5	PASS
NVNT	Band4	15	20325	75	#0	QAM16	0.13	0.000	-2.5	2.5	PASS
NVNT	Band4	20	20050	100	#0	QAM16	-7.95	-0.005	-2.5	2.5	PASS
NVNT	Band4	20	20300	100	#0	QAM16	-4.88	-0.003	-2.5	2.5	PASS
NVNT	Band4	1.4	19957	6	#0	QPSK	-10.07	-0.006	-2.5	2.5	PASS
NVNT	Band4	1.4	20393	6	#0	QPSK	-4.61	-0.003	-2.5	2.5	PASS
NVNT	Band4	3	19965	15	#0	QPSK	-14.25	-0.008	-2.5	2.5	PASS
NVNT	Band4	3	20385	15	#0	QPSK	-2.09	-0.001	-2.5	2.5	PASS
NVNT	Band4	5	19975	25	#0	QPSK	1.16	0.001	-2.5	2.5	PASS
NVNT	Band4	5	20375	25	#0	QPSK	-3.25	-0.002	-2.5	2.5	PASS
NVNT	Band4	10	20000	50	#0	QPSK	-1.52	-0.001	-2.5	2.5	PASS
NVNT	Band4	10	20350	50	#0	QPSK	-4.23	-0.002	-2.5	2.5	PASS
NVNT	Band4	15	20025	75	#0	QPSK	-9.38	-0.005	-2.5	2.5	PASS
NVNT	Band4	15	20325	75	#0	QPSK	-4.25	-0.002	-2.5	2.5	PASS
NVNT	Band4	20	20050	100	#0	QPSK	-7.04	-0.004	-2.5	2.5	PASS
NVNT	Band4	20	20300	100	#0	QPSK	-5.87	-0.003	-2.5	2.5	PASS

03 Peak-to-Average Ratio

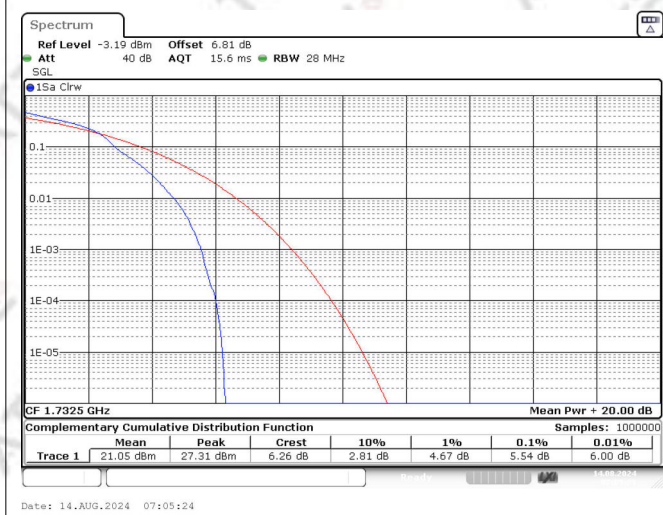
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
NVNT	Band4	1.4	20175	1	#0	QAM16	6.03	13	PASS
NVNT	Band4	1.4	20175	6	#0	QAM16	6.20	13	PASS
NVNT	Band4	3	20175	1	#0	QAM16	5.54	13	PASS
NVNT	Band4	3	20175	15	#0	QAM16	6.17	13	PASS
NVNT	Band4	5	20175	1	#0	QAM16	5.83	13	PASS
NVNT	Band4	5	20175	25	#0	QAM16	6.17	13	PASS
NVNT	Band4	10	20175	1	#0	QAM16	5.57	13	PASS
NVNT	Band4	10	20175	50	#0	QAM16	6.20	13	PASS
NVNT	Band4	15	20175	1	#0	QAM16	6.00	13	PASS
NVNT	Band4	15	20175	75	#0	QAM16	6.32	13	PASS
NVNT	Band4	20	20175	1	#0	QAM16	6.52	13	PASS
NVNT	Band4	20	20175	100	#0	QAM16	6.29	13	PASS
NVNT	Band4	1.4	20175	1	#0	QPSK	5.10	13	PASS
NVNT	Band4	1.4	20175	6	#0	QPSK	5.28	13	PASS
NVNT	Band4	3	20175	1	#0	QPSK	4.96	13	PASS
NVNT	Band4	3	20175	15	#0	QPSK	5.36	13	PASS
NVNT	Band4	5	20175	1	#0	QPSK	5.25	13	PASS
NVNT	Band4	5	20175	25	#0	QPSK	5.42	13	PASS
NVNT	Band4	10	20175	1	#0	QPSK	5.01	13	PASS
NVNT	Band4	10	20175	50	#0	QPSK	5.42	13	PASS
NVNT	Band4	15	20175	1	#0	QPSK	5.10	13	PASS
NVNT	Band4	15	20175	75	#0	QPSK	5.80	13	PASS
NVNT	Band4	20	20175	1	#0	QPSK	5.39	13	PASS
NVNT	Band4	20	20175	100	#0	QPSK	5.54	13	PASS



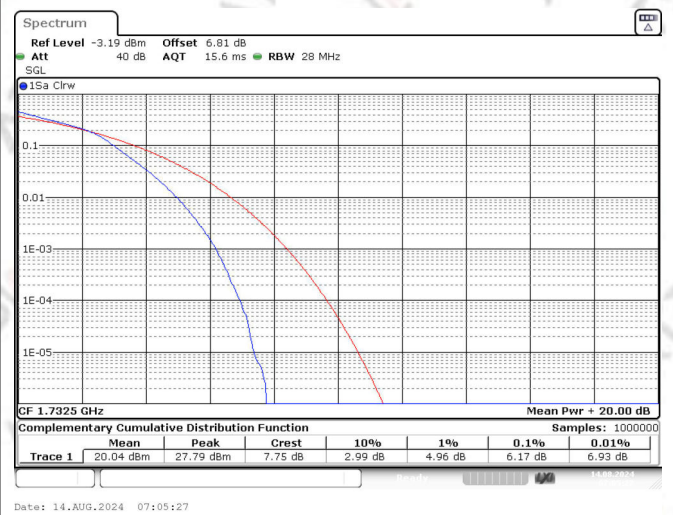
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=1 Position=#0
NVNT



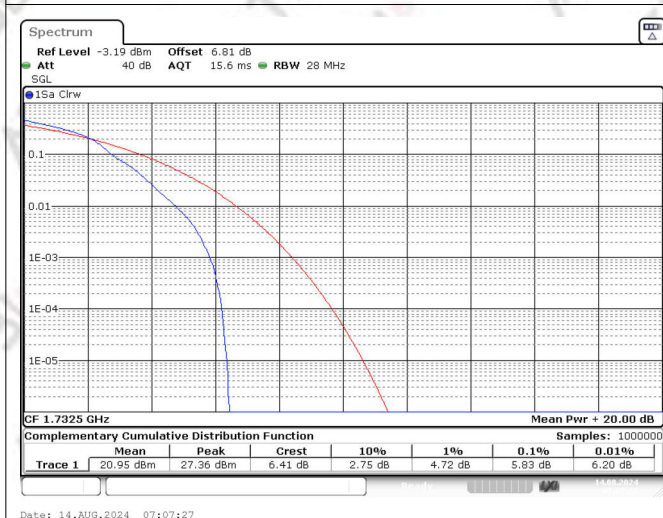
Band4 QAM16 BW=1.4MHz Channel=20175 RB Size=6 Position=#0
NVNT



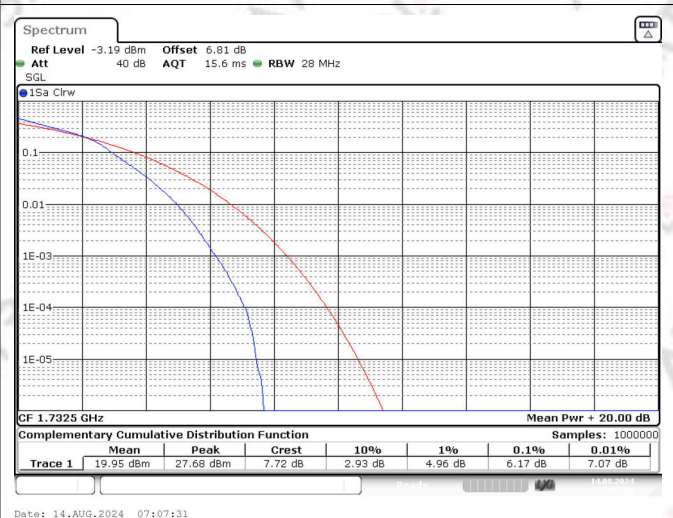
Band4 QAM16 BW=3MHz Channel=20175 RB Size=1 Position=#0
NVNT



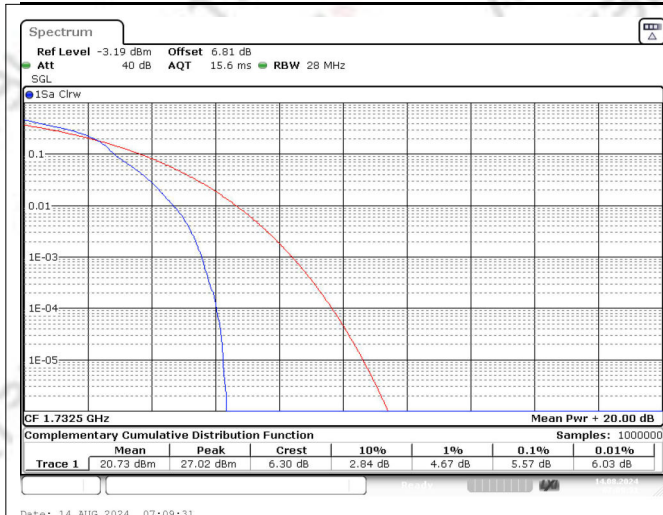
Band4 QAM16 BW=3MHz Channel=20175 RB Size=15 Position=#0
NVNT



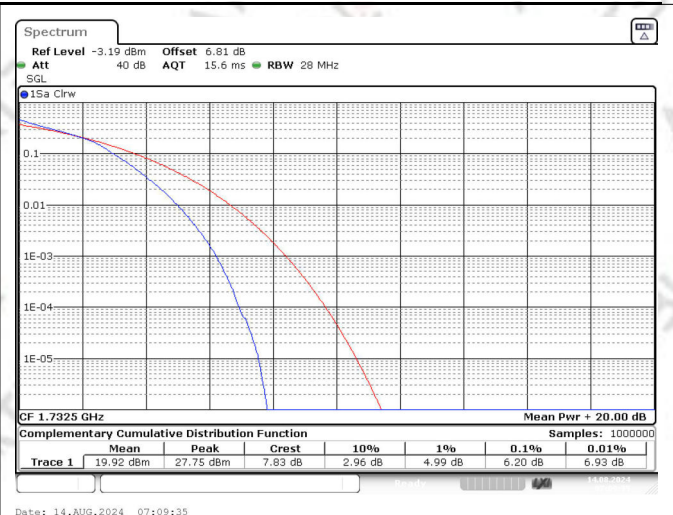
Band4 QAM16 BW=5MHz Channel=20175 RB Size=1 Position=#0
NVNT



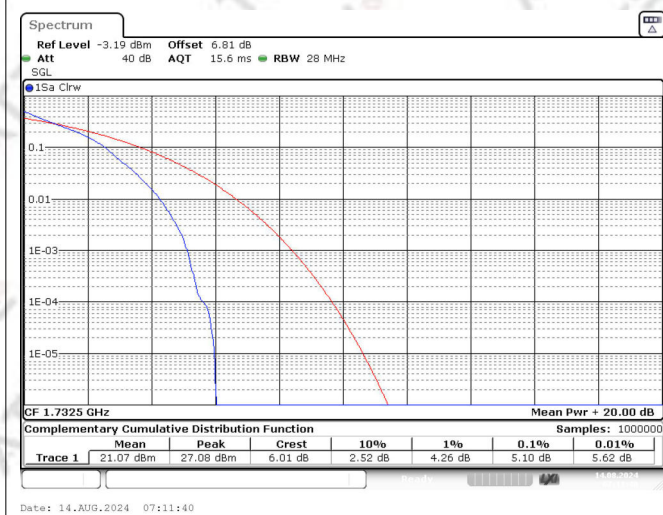
Band4 QAM16 BW=5MHz Channel=20175 RB Size=25 Position=#0
NVNT



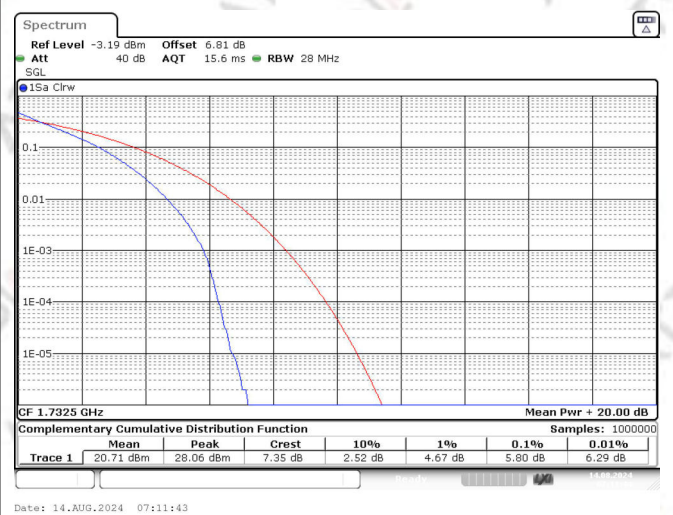
Band4 QAM16 BW=10MHz Channel=20175 RB Size=1 Position=#0
NVNT



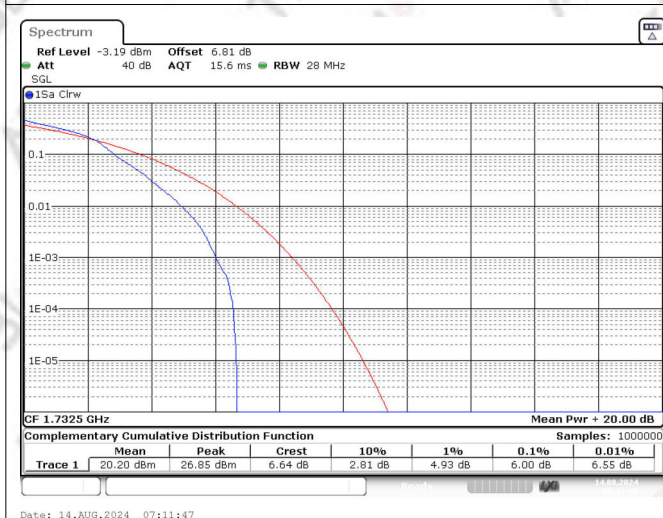
Band4 QAM16 BW=10MHz Channel=20175 RB Size=50 Position=#0
NVNT



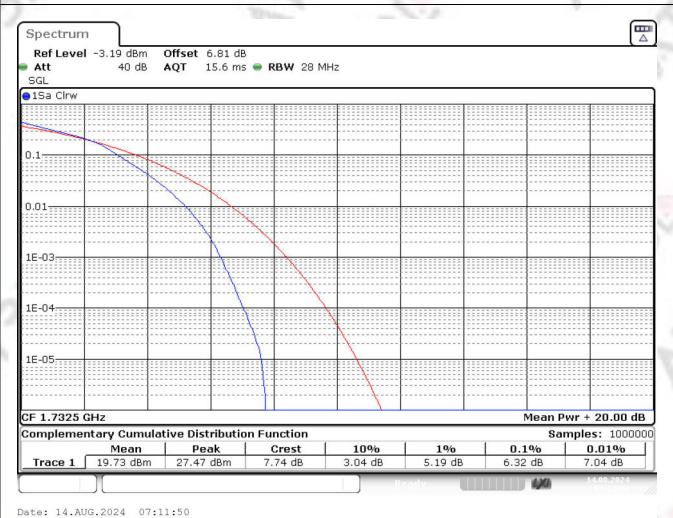
Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0
NVNT



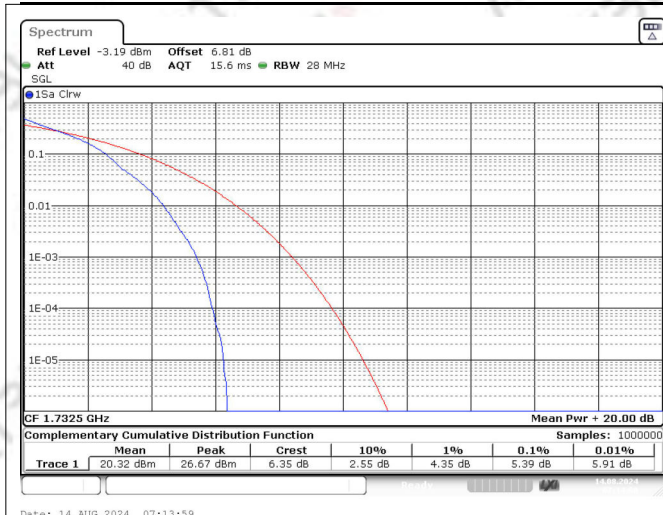
Band4 QPSK BW=15MHz Channel=20175 RB Size=75 Position=#0
NVNT



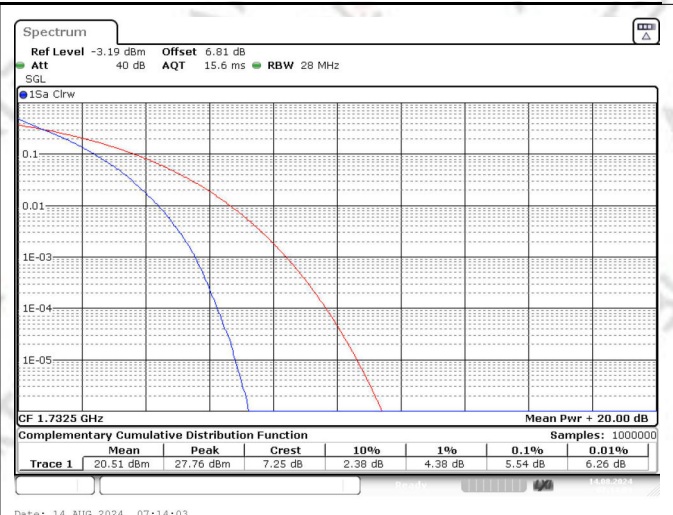
Band4 QAM16 BW=15MHz Channel=20175 RB Size=1 Position=#0
NVNT



Band4 QAM16 BW=15MHz Channel=20175 RB Size=75 Position=#0
NVNT



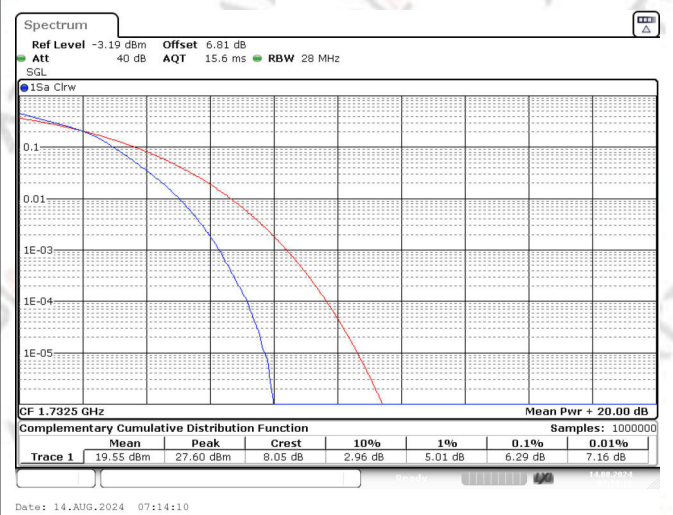
Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0
NVNT



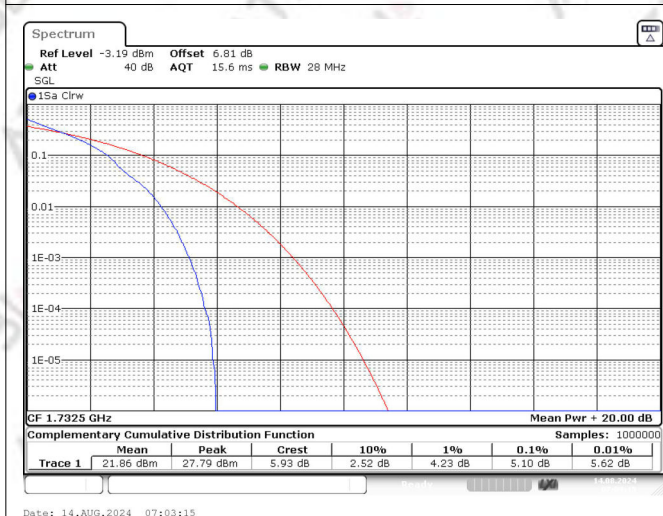
Band4 QPSK BW=20MHz Channel=20175 RB Size=100 Position=#0
NVNT



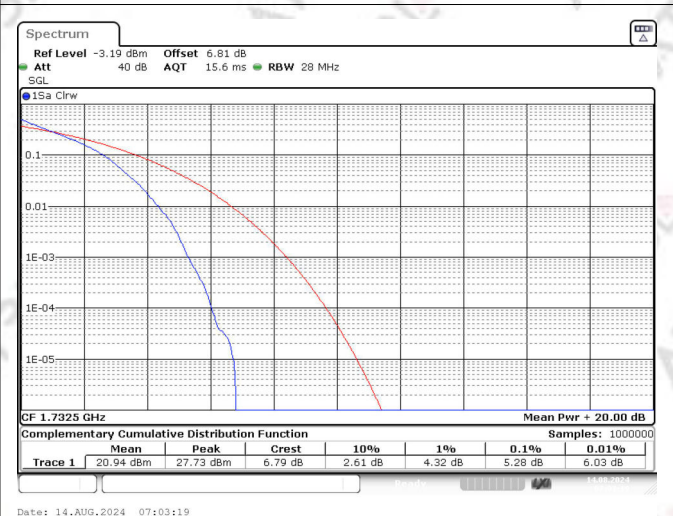
Band4 QAM16 BW=20MHz Channel=20175 RB Size=1 Position=#0
NVNT



Band4 QAM16 BW=20MHz Channel=20175 RB Size=100 Position=#0
NVNT



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0
NVNT



Band4 QPSK BW=1.4MHz Channel=20175 RB Size=6 Position=#0
NVNT