

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	23.23	23.91	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	22.99	23.67	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	23.34	24.02	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	23.34	24.02	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	23.23	23.91	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	23.08	23.76	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	23.26	23.94	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	23.30	23.98	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	23.12	23.80	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	23.11	23.79	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	23.21	23.89	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	23.24	23.92	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	23.67	24.35	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	22.43	23.11	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.18	23.86	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	23.07	23.75	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	23.37	24.05	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	23.35	24.03	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	23.28	23.96	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	23.64	24.32	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.18	23.86	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.77	23.45	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.22	23.90	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	23.36	24.04	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.15	23.83	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.80	23.48	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	23.55	24.23	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	22.22	22.90	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	23.41	24.09	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	23.08	23.76	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	23.70	24.38	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	23.23	23.91	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	23.45	24.13	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	23.16	23.84	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	23.40	24.08	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	23.07	23.75	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	23.47	24.15	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	23.21	23.89	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	23.43	24.11	PASS

Band4	1.4MHz	16QAM	20393	3RB#3	23.08	23.76	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	23.94	24.62	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	22.43	23.11	PASS
Band4	3MHz	QPSK	19965	1RB#0	23.13	23.81	PASS
Band4	3MHz	16QAM	19965	1RB#0	23.00	23.68	PASS
Band4	3MHz	QPSK	19965	1RB#8	23.34	24.02	PASS
Band4	3MHz	16QAM	19965	1RB#8	23.17	23.85	PASS
Band4	3MHz	QPSK	19965	1RB#14	23.11	23.79	PASS
Band4	3MHz	16QAM	19965	1RB#14	22.91	23.59	PASS
Band4	3MHz	QPSK	19965	8RB#0	23.67	24.35	PASS
Band4	3MHz	16QAM	19965	8RB#0	22.40	23.08	PASS
Band4	3MHz	QPSK	19965	8RB#4	23.72	24.40	PASS
Band4	3MHz	16QAM	19965	8RB#4	22.22	22.90	PASS
Band4	3MHz	QPSK	19965	8RB#7	23.54	24.22	PASS
Band4	3MHz	16QAM	19965	8RB#7	22.41	23.09	PASS
Band4	3MHz	QPSK	19965	15RB#0	23.74	24.42	PASS
Band4	3MHz	16QAM	19965	15RB#0	22.19	22.87	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.14	23.82	PASS
Band4	3MHz	16QAM	20175	1RB#0	23.09	23.77	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.35	24.03	PASS
Band4	3MHz	16QAM	20175	1RB#8	23.48	24.16	PASS
Band4	3MHz	QPSK	20175	1RB#14	23.16	23.84	PASS
Band4	3MHz	16QAM	20175	1RB#14	23.05	23.73	PASS
Band4	3MHz	QPSK	20175	8RB#0	23.60	24.28	PASS
Band4	3MHz	16QAM	20175	8RB#0	22.39	23.07	PASS
Band4	3MHz	QPSK	20175	8RB#4	23.55	24.23	PASS
Band4	3MHz	16QAM	20175	8RB#4	22.21	22.89	PASS
Band4	3MHz	QPSK	20175	8RB#7	23.58	24.26	PASS
Band4	3MHz	16QAM	20175	8RB#7	22.23	22.91	PASS
Band4	3MHz	QPSK	20175	15RB#0	23.57	24.25	PASS
Band4	3MHz	16QAM	20175	15RB#0	22.28	22.96	PASS
Band4	3MHz	QPSK	20385	1RB#0	23.45	24.13	PASS
Band4	3MHz	16QAM	20385	1RB#0	23.26	23.94	PASS
Band4	3MHz	QPSK	20385	1RB#8	23.49	24.17	PASS
Band4	3MHz	16QAM	20385	1RB#8	23.73	24.41	PASS
Band4	3MHz	QPSK	20385	1RB#14	23.48	24.16	PASS
Band4	3MHz	16QAM	20385	1RB#14	23.22	23.90	PASS
Band4	3MHz	QPSK	20385	8RB#0	23.00	23.68	PASS
Band4	3MHz	16QAM	20385	8RB#0	22.67	23.35	PASS
Band4	3MHz	QPSK	20385	8RB#4	23.01	23.69	PASS
Band4	3MHz	16QAM	20385	8RB#4	22.42	23.10	PASS
Band4	3MHz	QPSK	20385	8RB#7	23.93	24.61	PASS
Band4	3MHz	16QAM	20385	8RB#7	22.62	23.30	PASS
Band4	3MHz	QPSK	20385	15RB#0	23.95	24.63	PASS

Band4	3MHz	16QAM	20385	15RB#0	22.48	23.16	PASS
Band4	5MHz	QPSK	19975	1RB#0	23.14	23.82	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.63	23.31	PASS
Band4	5MHz	QPSK	19975	1RB#12	23.11	23.79	PASS
Band4	5MHz	16QAM	19975	1RB#12	23.28	23.96	PASS
Band4	5MHz	QPSK	19975	1RB#24	23.12	23.80	PASS
Band4	5MHz	16QAM	19975	1RB#24	23.25	23.93	PASS
Band4	5MHz	QPSK	19975	12RB#0	23.64	24.32	PASS
Band4	5MHz	16QAM	19975	12RB#0	22.24	22.92	PASS
Band4	5MHz	QPSK	19975	12RB#6	23.53	24.21	PASS
Band4	5MHz	16QAM	19975	12RB#6	22.30	22.98	PASS
Band4	5MHz	QPSK	19975	12RB#13	23.59	24.27	PASS
Band4	5MHz	16QAM	19975	12RB#13	22.36	23.04	PASS
Band4	5MHz	QPSK	19975	25RB#0	23.68	24.36	PASS
Band4	5MHz	16QAM	19975	25RB#0	22.12	22.80	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.32	24.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.90	23.58	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.29	23.97	PASS
Band4	5MHz	16QAM	20175	1RB#12	23.32	24.00	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.31	23.99	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.85	23.53	PASS
Band4	5MHz	QPSK	20175	12RB#0	23.62	24.30	PASS
Band4	5MHz	16QAM	20175	12RB#0	22.18	22.86	PASS
Band4	5MHz	QPSK	20175	12RB#6	23.63	24.31	PASS
Band4	5MHz	16QAM	20175	12RB#6	22.12	22.80	PASS
Band4	5MHz	QPSK	20175	12RB#13	23.60	24.28	PASS
Band4	5MHz	16QAM	20175	12RB#13	22.09	22.77	PASS
Band4	5MHz	QPSK	20175	25RB#0	23.60	24.28	PASS
Band4	5MHz	16QAM	20175	25RB#0	22.20	22.88	PASS
Band4	5MHz	QPSK	20375	1RB#0	23.50	24.18	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.93	23.61	PASS
Band4	5MHz	QPSK	20375	1RB#12	23.53	24.21	PASS
Band4	5MHz	16QAM	20375	1RB#12	23.61	24.29	PASS
Band4	5MHz	QPSK	20375	1RB#24	23.50	24.18	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.94	23.62	PASS
Band4	5MHz	QPSK	20375	12RB#0	23.95	24.63	PASS
Band4	5MHz	16QAM	20375	12RB#0	22.52	23.20	PASS
Band4	5MHz	QPSK	20375	12RB#6	23.98	24.66	PASS
Band4	5MHz	16QAM	20375	12RB#6	22.43	23.11	PASS
Band4	5MHz	QPSK	20375	12RB#13	23.96	24.64	PASS
Band4	5MHz	16QAM	20375	12RB#13	22.44	23.12	PASS
Band4	5MHz	QPSK	20375	25RB#0	23.92	24.60	PASS
Band4	5MHz	16QAM	20375	25RB#0	22.57	23.25	PASS
Band4	10MHz	QPSK	20000	1RB#0	23.17	23.85	PASS

Band4	10MHz	16QAM	20000	1RB#0	23.16	23.84	PASS
Band4	10MHz	QPSK	20000	1RB#24	23.04	23.72	PASS
Band4	10MHz	16QAM	20000	1RB#24	23.23	23.91	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.14	23.82	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.90	23.58	PASS
Band4	10MHz	QPSK	20000	25RB#0	23.70	24.38	PASS
Band4	10MHz	16QAM	20000	25RB#0	22.31	22.99	PASS
Band4	10MHz	QPSK	20000	25RB#12	23.70	24.38	PASS
Band4	10MHz	16QAM	20000	25RB#12	22.34	23.02	PASS
Band4	10MHz	QPSK	20000	25RB#25	23.64	24.32	PASS
Band4	10MHz	16QAM	20000	25RB#25	22.39	23.07	PASS
Band4	10MHz	QPSK	20000	50RB#0	23.68	24.36	PASS
Band4	10MHz	16QAM	20000	50RB#0	22.28	22.96	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.20	23.88	PASS
Band4	10MHz	16QAM	20175	1RB#0	23.80	24.48	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.26	23.94	PASS
Band4	10MHz	16QAM	20175	1RB#24	23.97	24.65	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.21	23.89	PASS
Band4	10MHz	16QAM	20175	1RB#49	23.79	24.47	PASS
Band4	10MHz	QPSK	20175	25RB#0	23.70	24.38	PASS
Band4	10MHz	16QAM	20175	25RB#0	22.30	22.98	PASS
Band4	10MHz	QPSK	20175	25RB#12	23.73	24.41	PASS
Band4	10MHz	16QAM	20175	25RB#12	22.30	22.98	PASS
Band4	10MHz	QPSK	20175	25RB#25	23.61	24.29	PASS
Band4	10MHz	16QAM	20175	25RB#25	22.18	22.86	PASS
Band4	10MHz	QPSK	20175	50RB#0	23.68	24.36	PASS
Band4	10MHz	16QAM	20175	50RB#0	22.28	22.96	PASS
Band4	10MHz	QPSK	20350	1RB#0	23.45	24.13	PASS
Band4	10MHz	16QAM	20350	1RB#0	23.24	23.92	PASS
Band4	10MHz	QPSK	20350	1RB#24	23.42	24.10	PASS
Band4	10MHz	16QAM	20350	1RB#24	23.48	24.16	PASS
Band4	10MHz	QPSK	20350	1RB#49	23.44	24.12	PASS
Band4	10MHz	16QAM	20350	1RB#49	23.24	23.92	PASS
Band4	10MHz	QPSK	20350	25RB#0	23.84	24.52	PASS
Band4	10MHz	16QAM	20350	25RB#0	22.33	23.01	PASS
Band4	10MHz	QPSK	20350	25RB#12	23.99	24.67	PASS
Band4	10MHz	16QAM	20350	25RB#12	22.39	23.07	PASS
Band4	10MHz	QPSK	20350	25RB#25	23.97	24.65	PASS
Band4	10MHz	16QAM	20350	25RB#25	22.38	23.06	PASS
Band4	10MHz	QPSK	20350	50RB#0	23.92	24.60	PASS
Band4	10MHz	16QAM	20350	50RB#0	22.40	23.08	PASS
Band4	15MHz	QPSK	20025	1RB#0	23.07	23.75	PASS
Band4	15MHz	16QAM	20025	1RB#0	23.43	24.11	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.34	24.02	PASS

Band4	15MHz	16QAM	20025	1RB#38	23.27	23.95	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.95	24.63	PASS
Band4	15MHz	16QAM	20025	1RB#74	23.37	24.05	PASS
Band4	15MHz	QPSK	20025	36RB#0	23.72	24.40	PASS
Band4	15MHz	16QAM	20025	36RB#0	22.42	23.10	PASS
Band4	15MHz	QPSK	20025	36RB#18	23.70	24.38	PASS
Band4	15MHz	16QAM	20025	36RB#18	22.37	23.05	PASS
Band4	15MHz	QPSK	20025	36RB#39	23.75	24.43	PASS
Band4	15MHz	16QAM	20025	36RB#39	22.43	23.11	PASS
Band4	15MHz	QPSK	20025	75RB#0	23.61	24.29	PASS
Band4	15MHz	16QAM	20025	75RB#0	22.37	23.05	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.24	23.92	PASS
Band4	15MHz	16QAM	20175	1RB#0	23.83	24.51	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.21	23.89	PASS
Band4	15MHz	16QAM	20175	1RB#38	23.07	23.75	PASS
Band4	15MHz	QPSK	20175	1RB#74	23.18	23.86	PASS
Band4	15MHz	16QAM	20175	1RB#74	23.67	24.35	PASS
Band4	15MHz	QPSK	20175	36RB#0	23.65	24.33	PASS
Band4	15MHz	16QAM	20175	36RB#0	22.26	22.94	PASS
Band4	15MHz	QPSK	20175	36RB#18	23.64	24.32	PASS
Band4	15MHz	16QAM	20175	36RB#18	22.26	22.94	PASS
Band4	15MHz	QPSK	20175	36RB#39	23.62	24.30	PASS
Band4	15MHz	16QAM	20175	36RB#39	22.20	22.88	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.72	24.40	PASS
Band4	15MHz	16QAM	20175	75RB#0	22.33	23.01	PASS
Band4	15MHz	QPSK	20325	1RB#0	23.25	23.93	PASS
Band4	15MHz	16QAM	20325	1RB#0	23.17	23.85	PASS
Band4	15MHz	QPSK	20325	1RB#38	23.47	24.15	PASS
Band4	15MHz	16QAM	20325	1RB#38	23.46	24.14	PASS
Band4	15MHz	QPSK	20325	1RB#74	23.40	24.08	PASS
Band4	15MHz	16QAM	20325	1RB#74	23.22	23.90	PASS
Band4	15MHz	QPSK	20325	36RB#0	23.88	24.56	PASS
Band4	15MHz	16QAM	20325	36RB#0	22.40	23.08	PASS
Band4	15MHz	QPSK	20325	36RB#18	23.81	24.49	PASS
Band4	15MHz	16QAM	20325	36RB#18	22.32	23.00	PASS
Band4	15MHz	QPSK	20325	36RB#39	23.85	24.53	PASS
Band4	15MHz	16QAM	20325	36RB#39	22.49	23.17	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.88	24.56	PASS
Band4	15MHz	16QAM	20325	75RB#0	22.36	23.04	PASS
Band4	20MHz	QPSK	20050	1RB#0	23.41	24.09	PASS
Band4	20MHz	16QAM	20050	1RB#0	23.32	24.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.45	24.13	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.92	23.60	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.30	23.98	PASS

Band4	20MHz	16QAM	20050	1RB#99	23.38	24.06	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.75	24.43	PASS
Band4	20MHz	16QAM	20050	50RB#0	22.39	23.07	PASS
Band4	20MHz	QPSK	20050	50RB#25	23.78	24.46	PASS
Band4	20MHz	16QAM	20050	50RB#25	22.31	22.99	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.62	24.30	PASS
Band4	20MHz	16QAM	20050	50RB#50	22.36	23.04	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.69	24.37	PASS
Band4	20MHz	16QAM	20050	100RB#0	22.30	22.98	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.38	24.06	PASS
Band4	20MHz	16QAM	20175	1RB#0	23.63	24.31	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.14	23.82	PASS
Band4	20MHz	16QAM	20175	1RB#49	23.77	24.45	PASS
Band4	20MHz	QPSK	20175	1RB#99	23.32	24.00	PASS
Band4	20MHz	16QAM	20175	1RB#99	23.40	24.08	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.70	24.38	PASS
Band4	20MHz	16QAM	20175	50RB#0	22.37	23.05	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.67	24.35	PASS
Band4	20MHz	16QAM	20175	50RB#25	22.34	23.02	PASS
Band4	20MHz	QPSK	20175	50RB#50	23.66	24.34	PASS
Band4	20MHz	16QAM	20175	50RB#50	22.37	23.05	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.62	24.30	PASS
Band4	20MHz	16QAM	20175	100RB#0	22.36	23.04	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.30	23.98	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.90	23.58	PASS
Band4	20MHz	QPSK	20300	1RB#49	23.30	23.98	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.96	23.64	PASS
Band4	20MHz	QPSK	20300	1RB#99	23.54	24.22	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.99	23.67	PASS
Band4	20MHz	QPSK	20300	50RB#0	23.75	24.43	PASS
Band4	20MHz	16QAM	20300	50RB#0	22.37	23.05	PASS
Band4	20MHz	QPSK	20300	50RB#25	23.90	24.58	PASS
Band4	20MHz	16QAM	20300	50RB#25	22.41	23.09	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.75	24.43	PASS
Band4	20MHz	16QAM	20300	50RB#50	22.50	23.18	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.78	24.46	PASS
Band4	20MHz	16QAM	20300	100RB#0	22.39	23.07	PASS

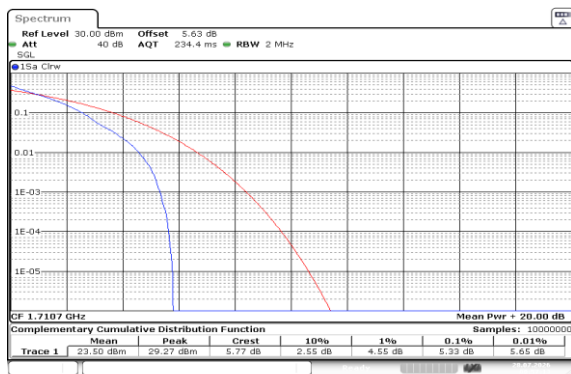
Peak-to-Average Ratio(CCDF)

Test Result

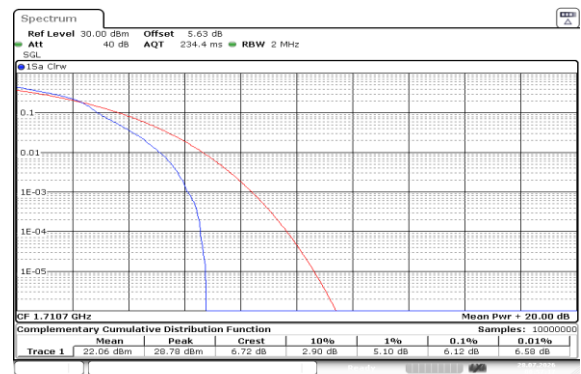
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.33	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.12	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.62	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.52	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	5.62	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	6.35	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.62	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	6.43	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.57	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.14	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.57	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.38	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	5.54	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	6.55	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.45	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.46	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.59	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	6.58	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.45	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	6.43	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.33	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	6.06	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.36	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.38	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.80	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	6.41	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.48	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.38	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.88	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	6.38	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.42	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	6.32	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.71	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	6.29	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.39	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.29	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	5.54	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	6.49	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.54	13	PASS

Band4	10MHz	16QAM	20000	50RB#0	6.46	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.59	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	6.55	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.48	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.38	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	5.25	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	6.29	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.43	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.46	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	5.54	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	6.49	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.97	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.58	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.62	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	6.32	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.86	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.43	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	5.25	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	6.29	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.80	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.43	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	5.36	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	6.03	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	5.54	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.43	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.42	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	6.09	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.45	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	6.35	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	5.39	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	6.09	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.42	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.35	13	PASS

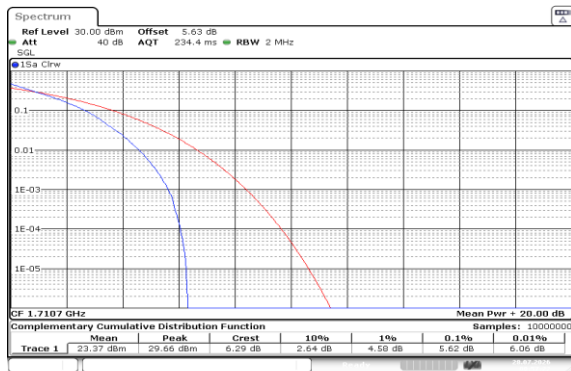
Test Graphs



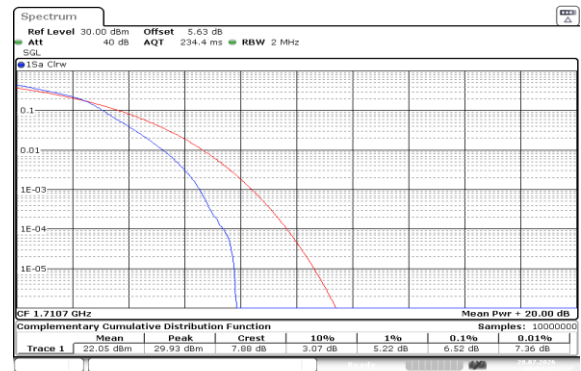
Band4-1.4MHz-QPSK-19957-1RB#0-PASS



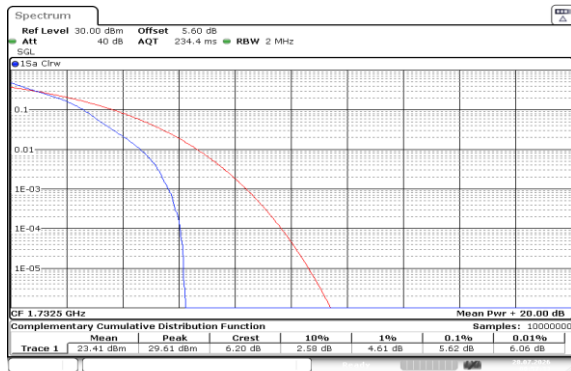
Band4-1.4MHz-16QAM-19957-1RB#0-PASS



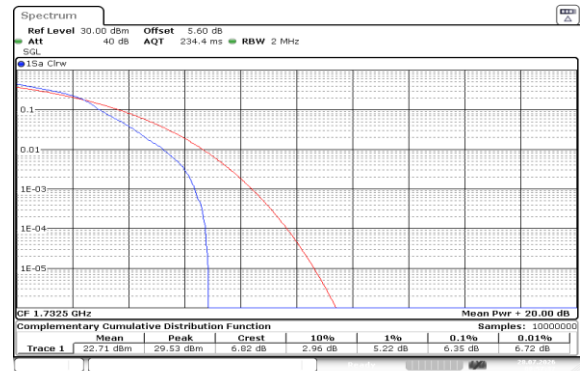
Band4-1.4MHz-QPSK-19957-6RB#0-PASS



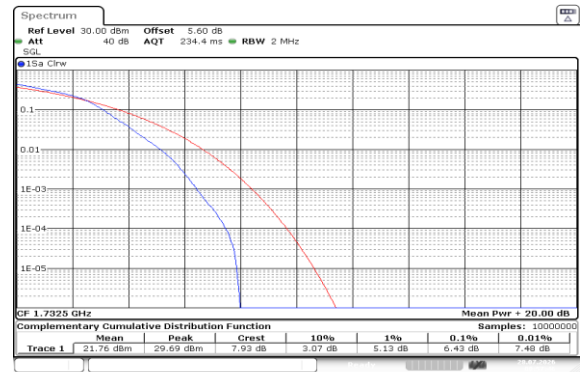
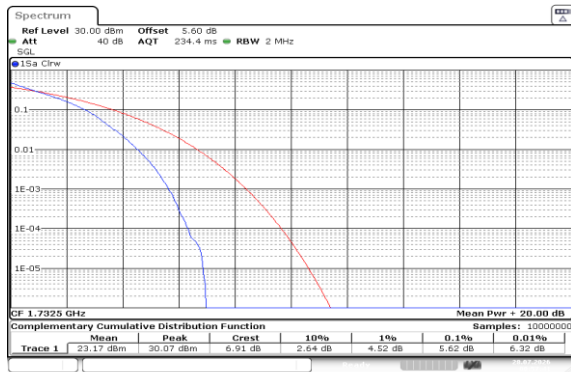
Band4-1.4MHz-16QAM-19957-6RB#0-PASS



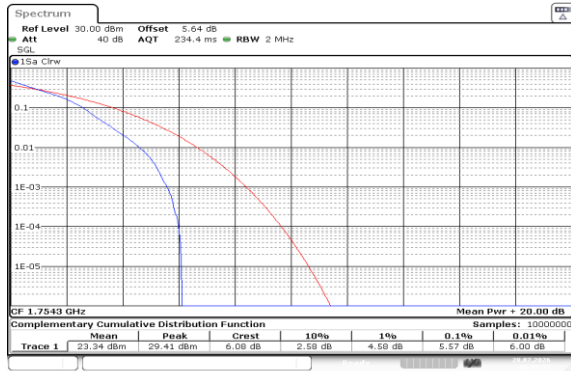
Band4-1.4MHz-QPSK-20175-1RB#0-PASS



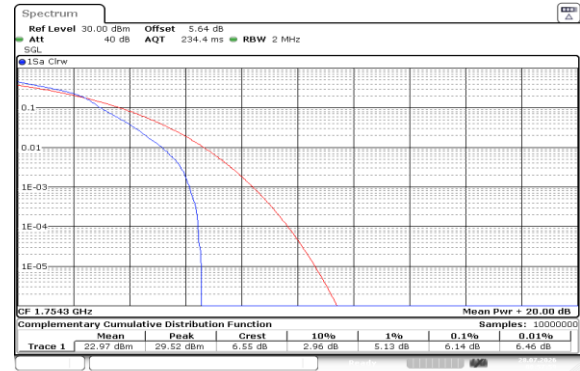
Band4-1.4MHz-16QAM-20175-1RB#0-PASS



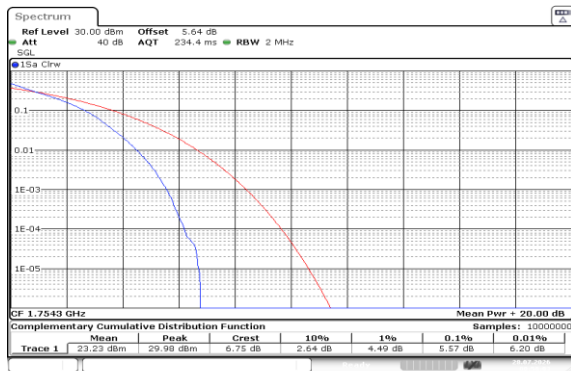
Band4-1.4MHz-QPSK-20175-6RB#0-PASS



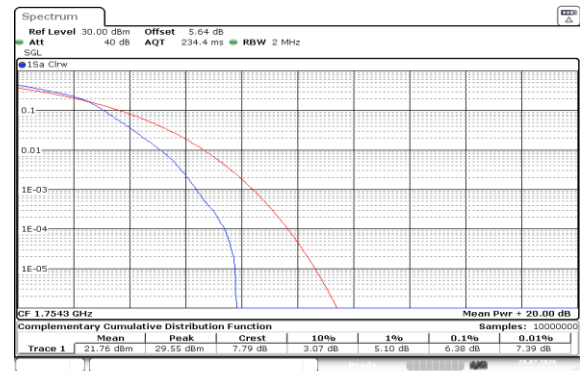
Band4-1.4MHz-16QAM-20175-6RB#0-PASS



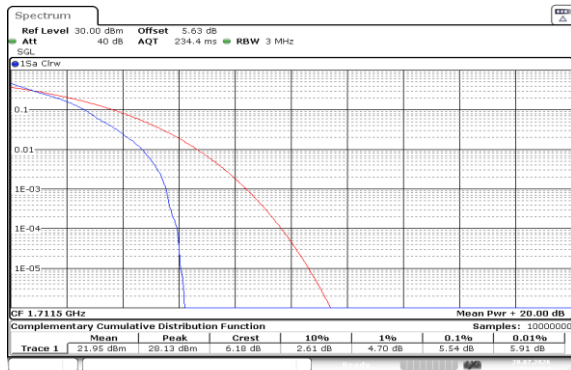
Band4-1.4MHz-QPSK-20393-1RB#0-PASS



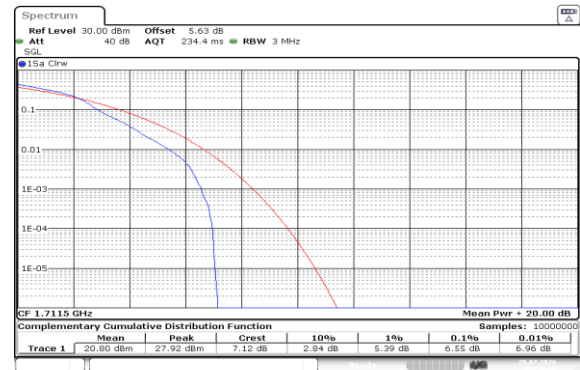
Band4-1.4MHz-16QAM-20393-1RB#0-PASS



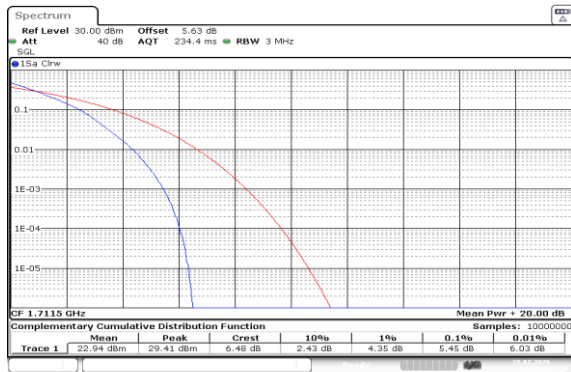
Band4-1.4MHz-QPSK-20393-6RB#0-PASS



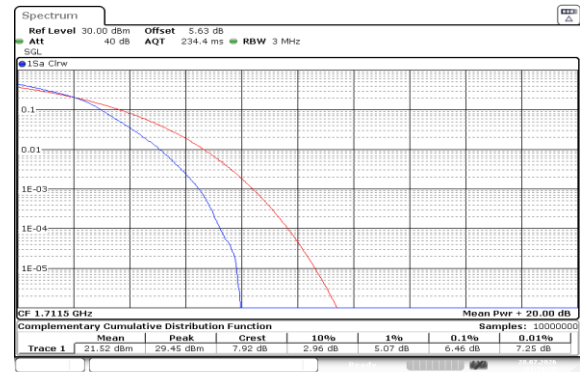
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



Band4-3MHz-QPSK-19965-1RB#0-PASS



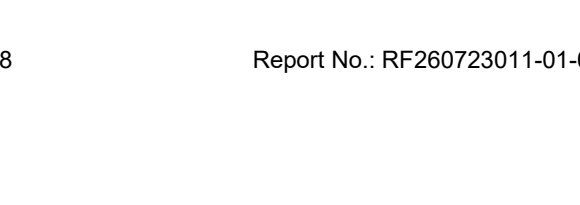
Band4-3MHz-16QAM-19965-1RB#0-PASS

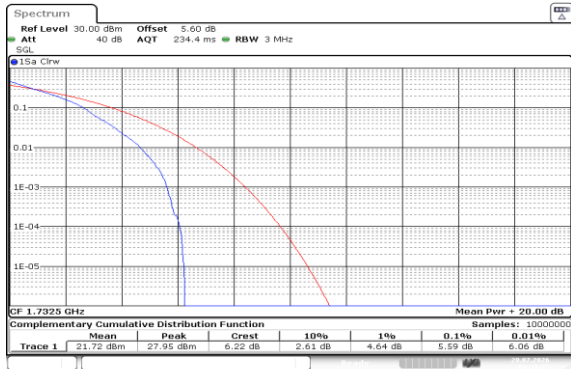


Band4-3MHz-QPSK-19965-15RB#0-PASS



Band4-3MHz-16QAM-19965-15RB#0-PASS

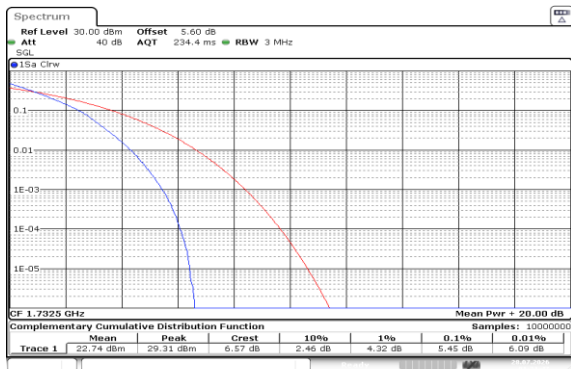




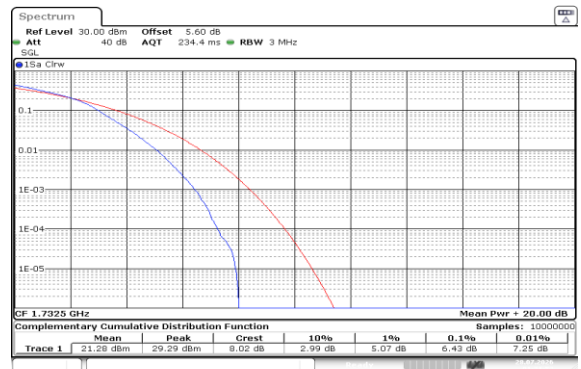
Band4-3MHz-QPSK-20175-1RB#0-PASS



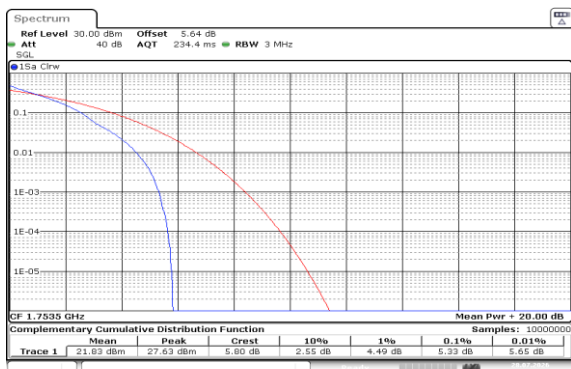
Band4-3MHz-16QAM-20175-1RB#0-PASS



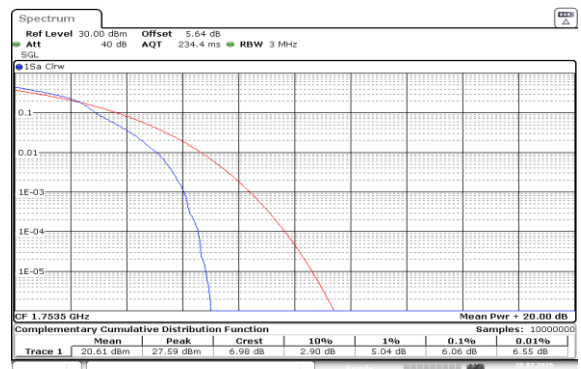
Band4-3MHz-QPSK-20175-15RB#0-PASS



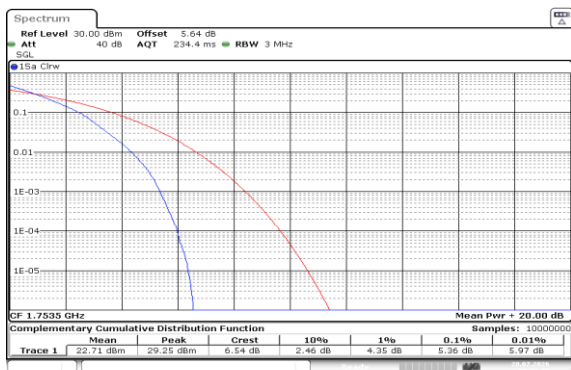
Band4-3MHz-16QAM-20175-15RB#0-PASS



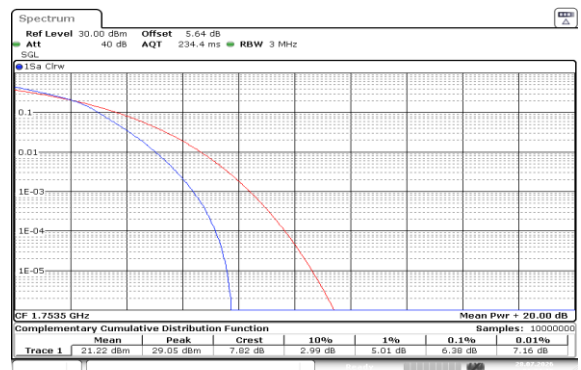
Band4-3MHz-QPSK-20385-1RB#0-PASS



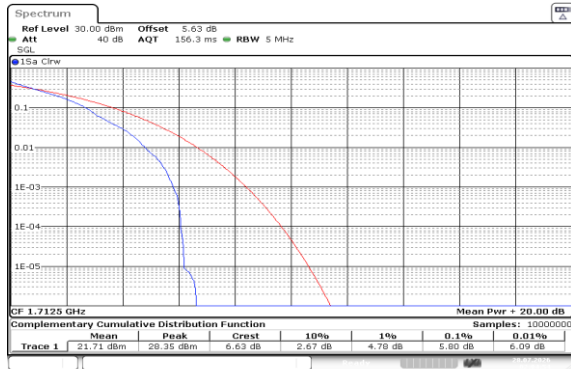
Band4-3MHz-16QAM-20385-1RB#0-PASS



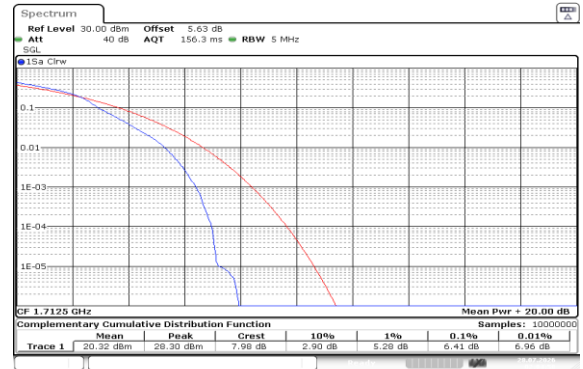
Band4-3MHz-QPSK-20385-15RB#0-PASS



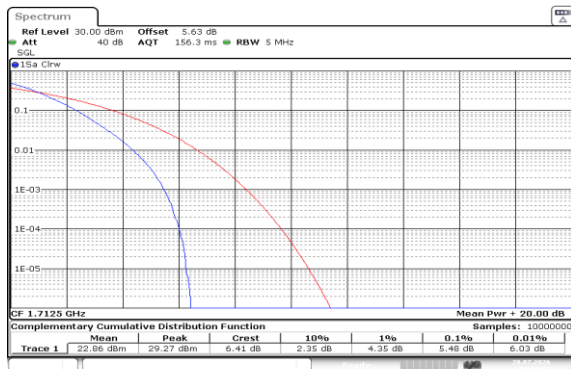
Band4-3MHz-16QAM-20385-15RB#0-PASS



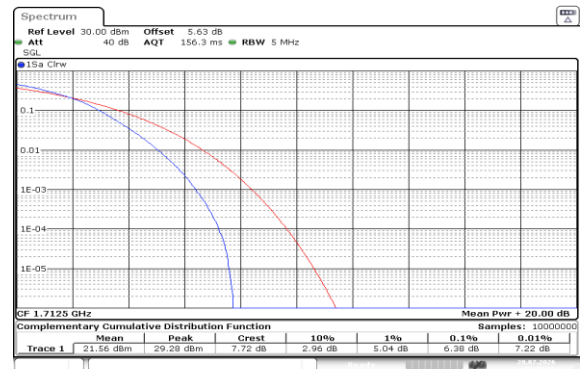
Band4-5MHz-QPSK-19975-1RB#0-PASS



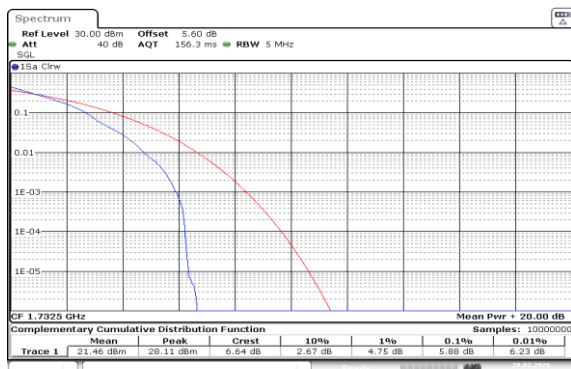
Band4-5MHz-16QAM-19975-1RB#0-PASS



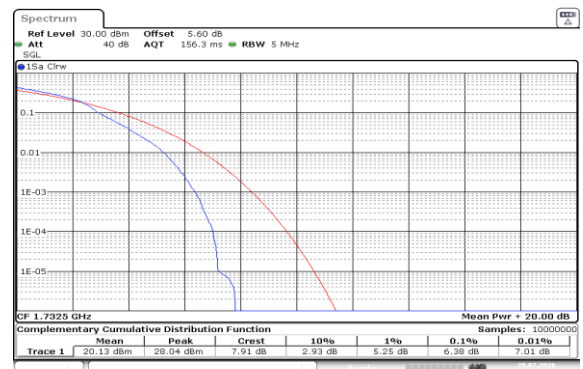
Band4-5MHz-QPSK-19975-25RB#0-PASS



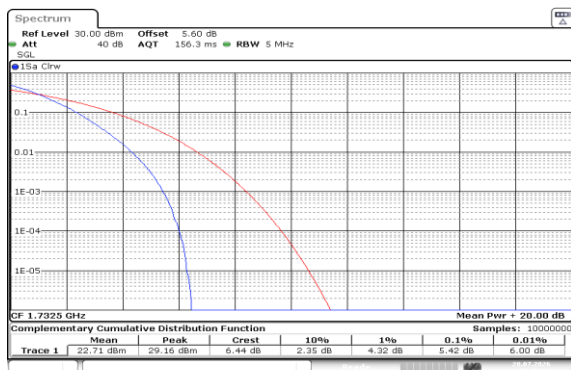
Band4-5MHz-16QAM-19975-25RB#0-PASS



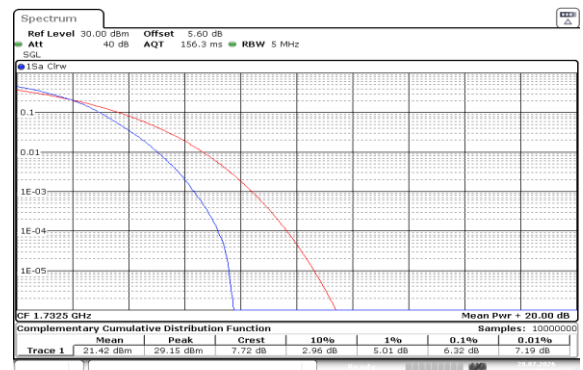
Band4-5MHz-QPSK-20175-1RB#0-PASS



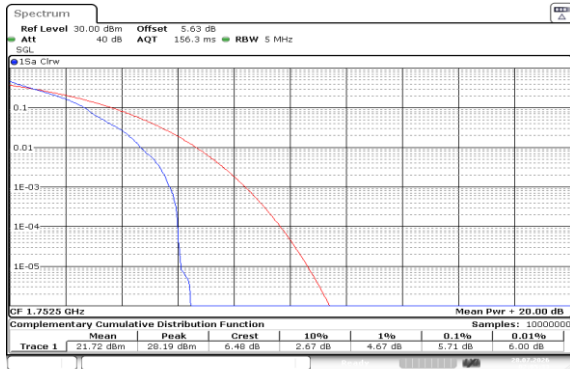
Band4-5MHz-16QAM-20175-1RB#0-PASS



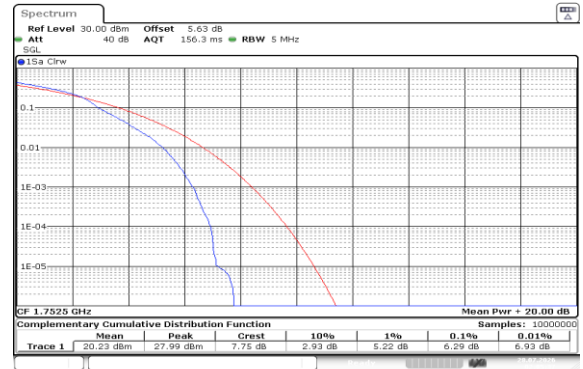
Band4-5MHz-QPSK-20175-25RB#0-PASS



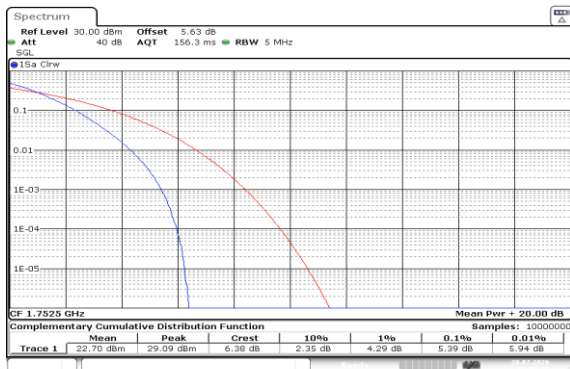
Band4-5MHz-16QAM-20175-25RB#0-PASS



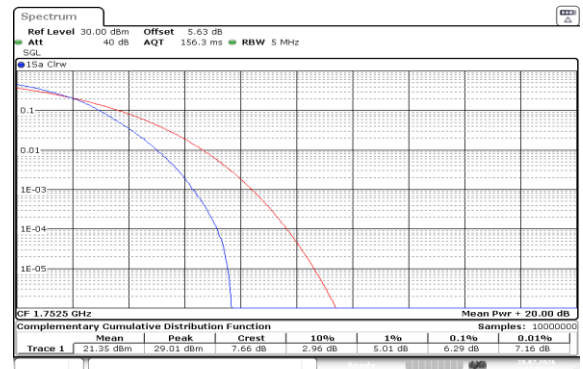
Band4-5MHz-QPSK-20375-1RB#0-PASS



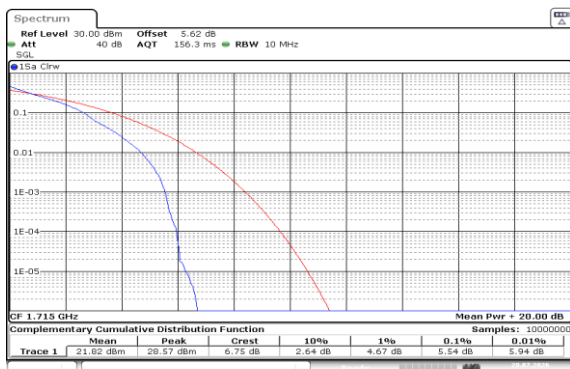
Band4-5MHz-16QAM-20375-1RB#0-PASS



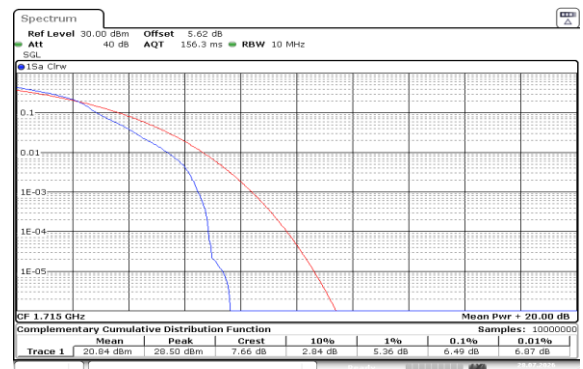
Band4-5MHz-QPSK-20375-25RB#0-PASS



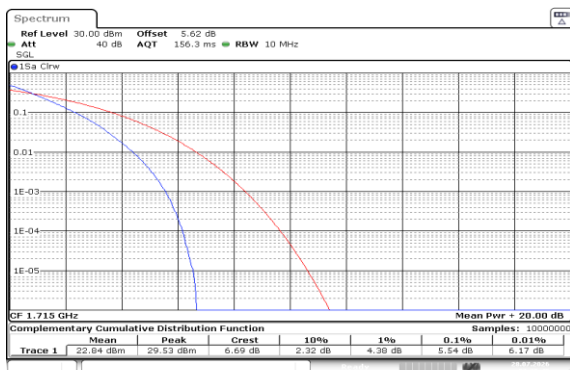
Band4-5MHz-16QAM-20375-25RB#0-PASS



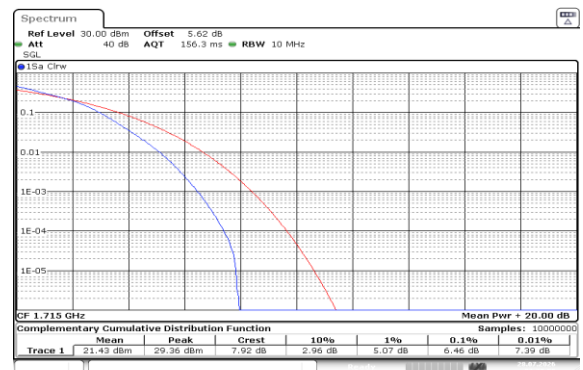
Band4-10MHz-QPSK-20000-1RB#0-PASS



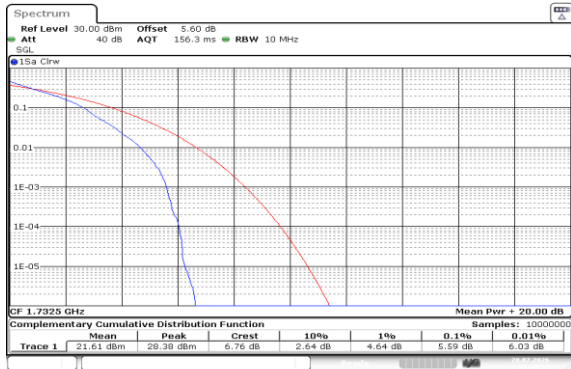
Band4-10MHz-16QAM-20000-1RB#0-PASS



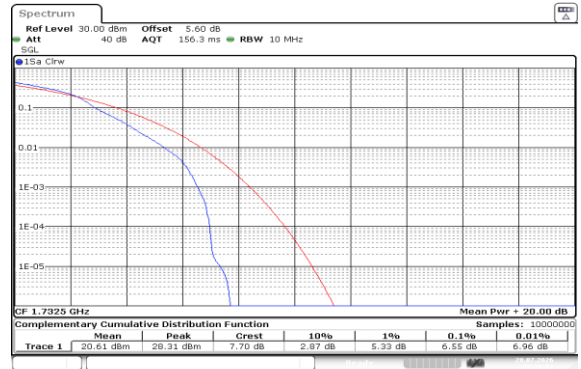
Band4-10MHz-QPSK-20000-50RB#0-PASS



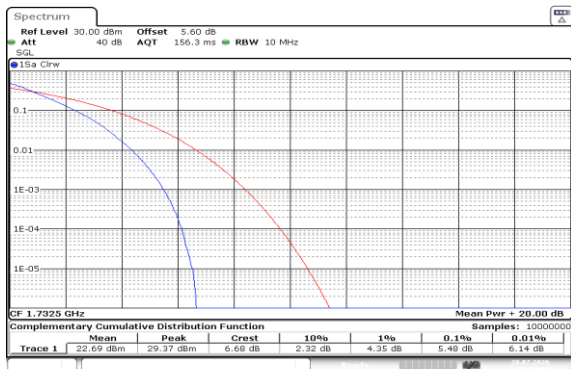
Band4-10MHz-16QAM-20000-50RB#0-PASS



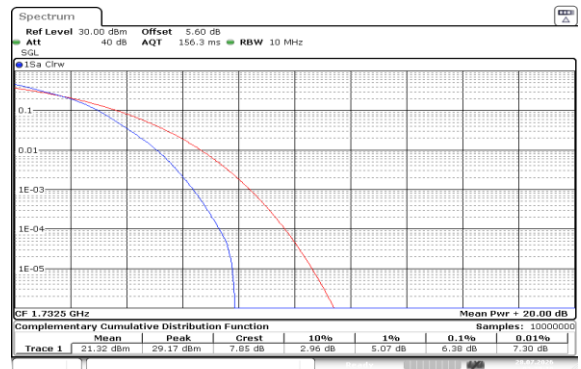
Band4-10MHz-QPSK-20175-1RB#0-PASS



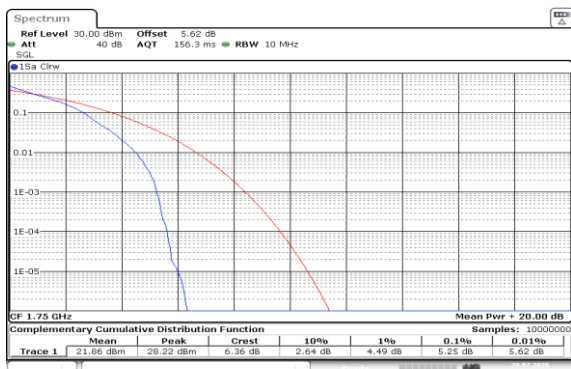
Band4-10MHz-16QAM-20175-1RB#0-PASS



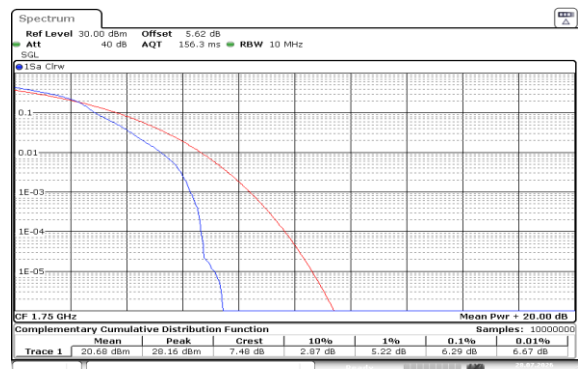
Band4-10MHz-QPSK-20175-50RB#0-PASS



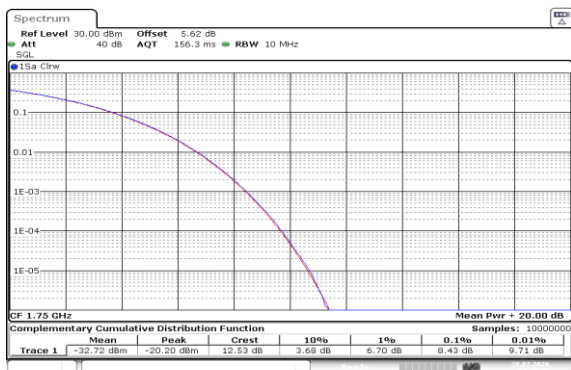
Band4-10MHz-16QAM-20175-50RB#0-PASS



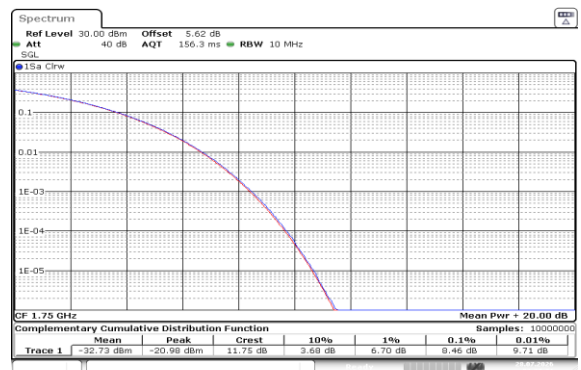
Band4-10MHz-QPSK-20350-1RB#0-PASS



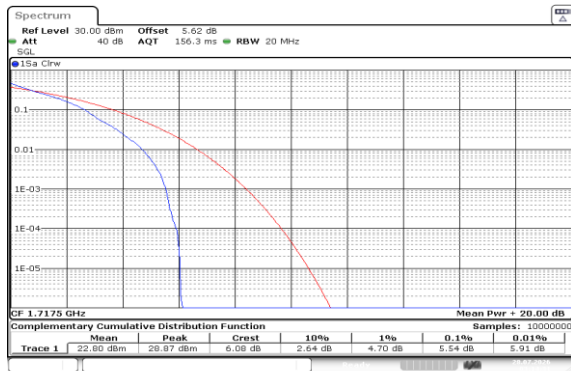
Band4-10MHz-16QAM-20350-1RB#0-PASS



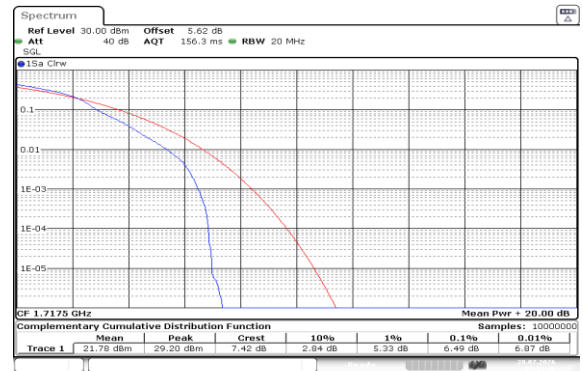
Band4-10MHz-QPSK-20350-50RB#0-PASS



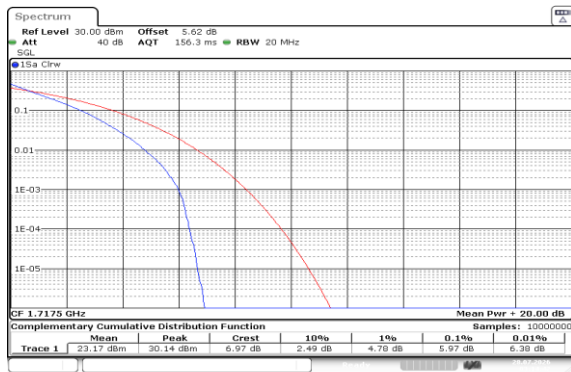
Band4-10MHz-16QAM-20350-50RB#0-PASS



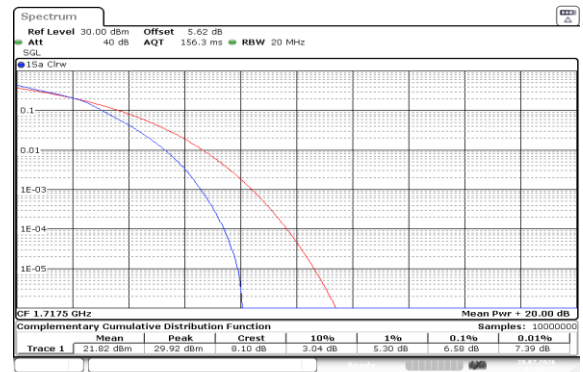
Band4-15MHz-QPSK-20025-1RB#0-PASS



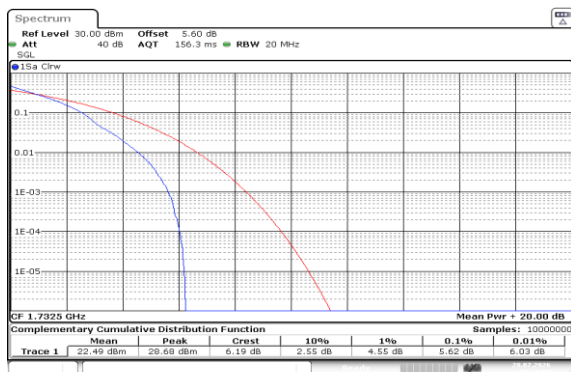
Band4-15MHz-16QAM-20025-1RB#0-PASS



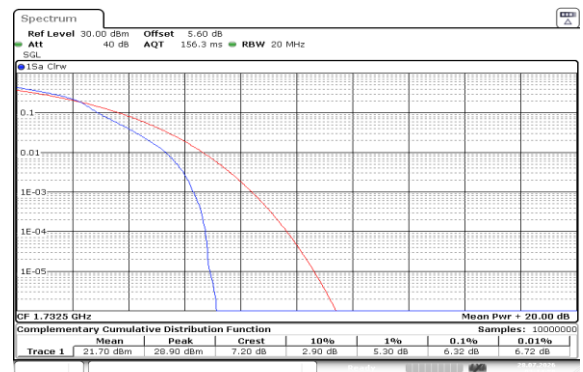
Band4-15MHz-QPSK-20025-75RB#0-PASS



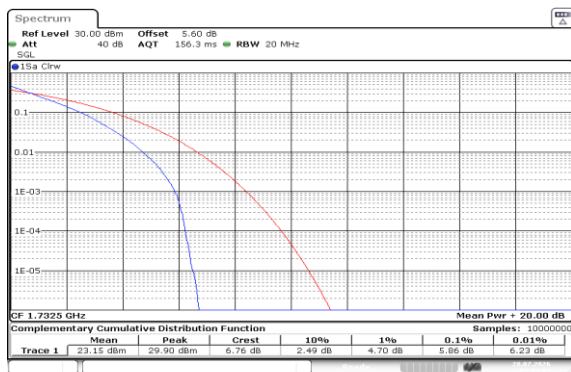
Band4-15MHz-16QAM-20025-75RB#0-PASS



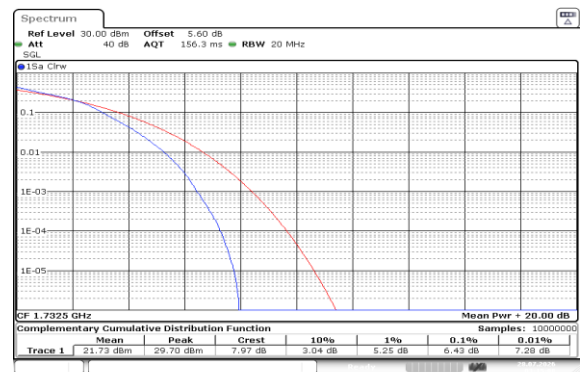
Band4-15MHz-QPSK-20175-1RB#0-PASS



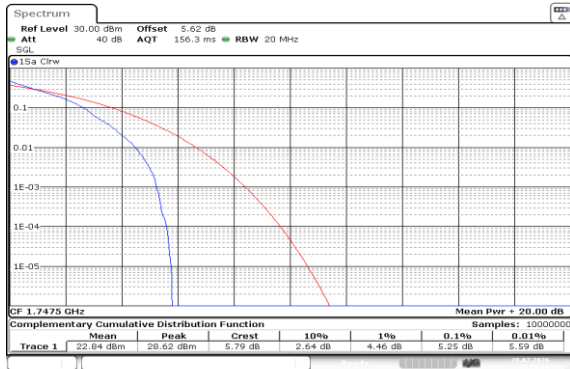
Band4-15MHz-16QAM-20175-1RB#0-PASS



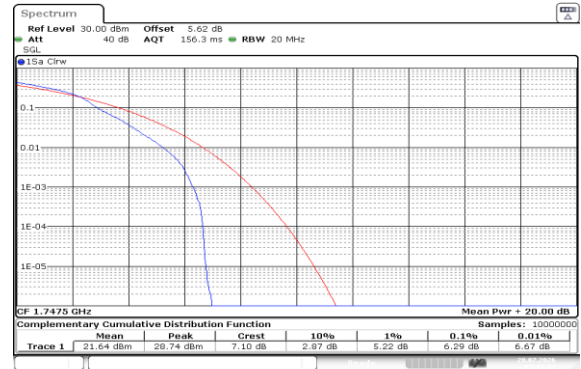
Band4-15MHz-QPSK-20175-75RB#0-PASS



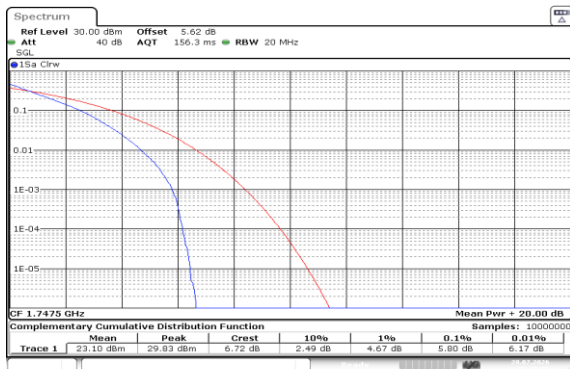
Band4-15MHz-16QAM-20175-75RB#0-PASS



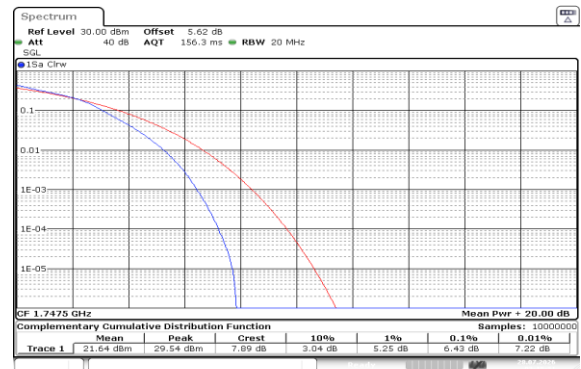
Band4-15MHz-QPSK-20325-1RB#0-PASS



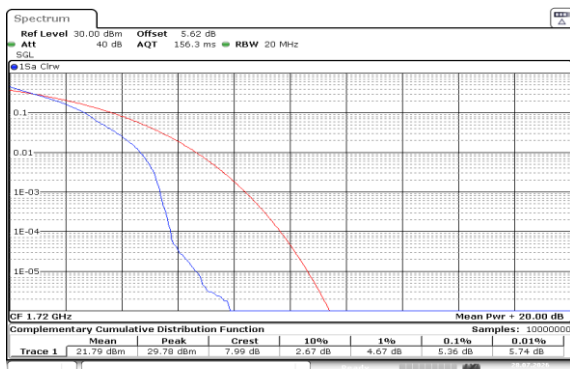
Band4-15MHz-16QAM-20325-1RB#0-PASS



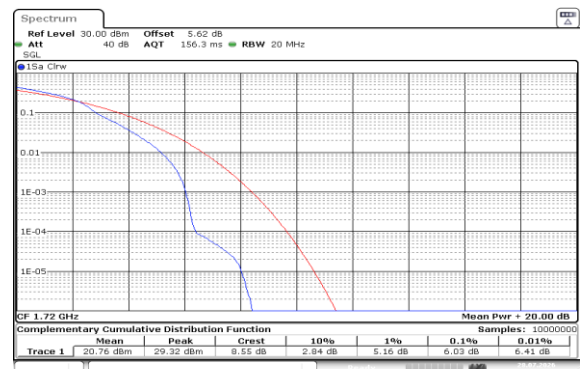
Band4-15MHz-QPSK-20325-75RB#0-PASS



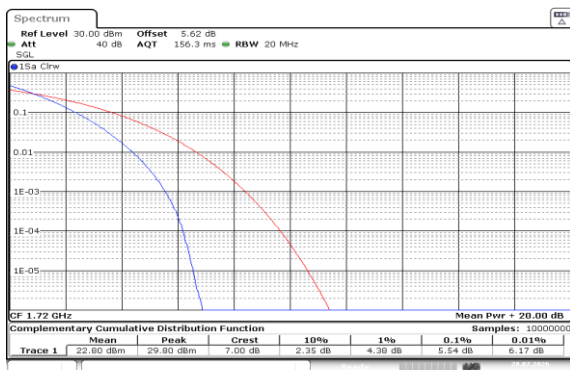
Band4-15MHz-16QAM-20325-75RB#0-PASS



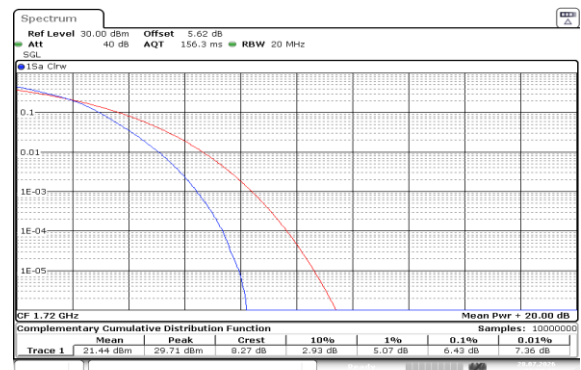
Band4-20MHz-QPSK-20050-1RB#0-PASS



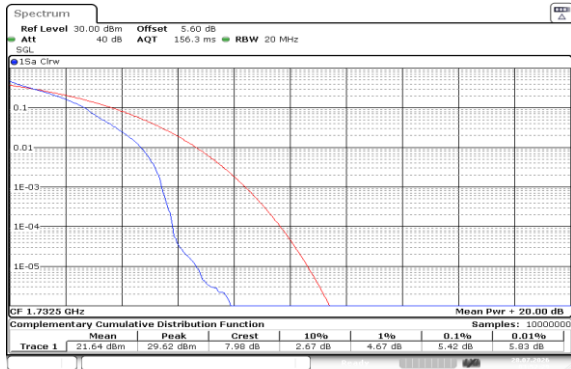
Band4-20MHz-16QAM-20050-1RB#0-PASS



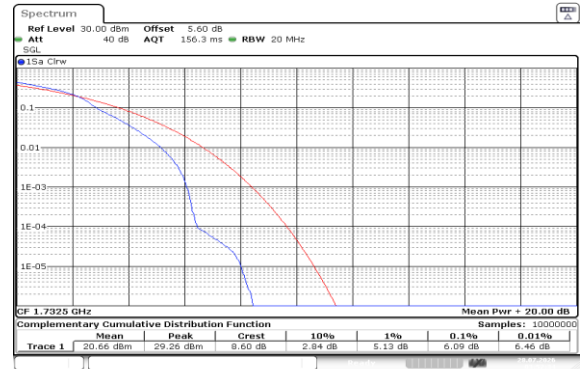
Band4-20MHz-QPSK-20050-100RB#0-PASS



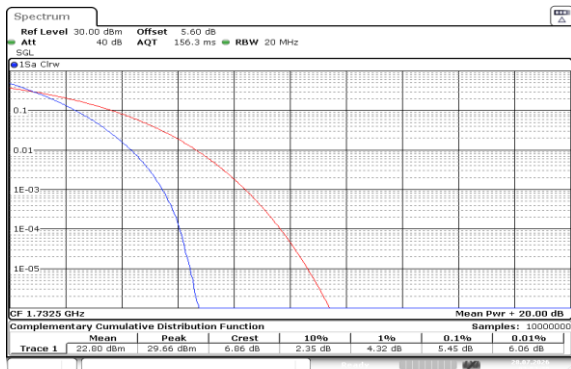
Band4-20MHz-16QAM-20050-100RB#0-PASS



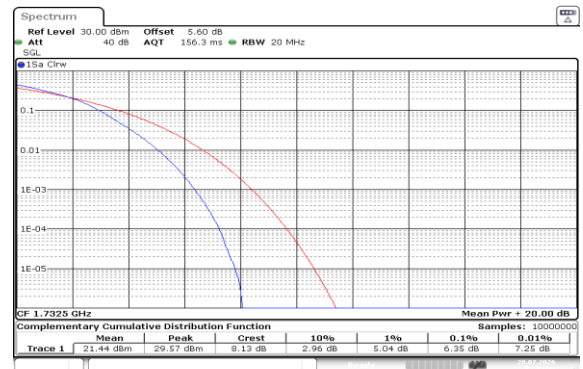
Band4-20MHz-QPSK-20175-1RB#0-PASS



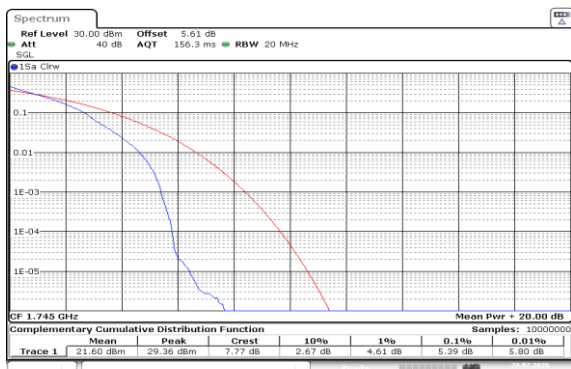
Band4-20MHz-16QAM-20175-1RB#0-PASS



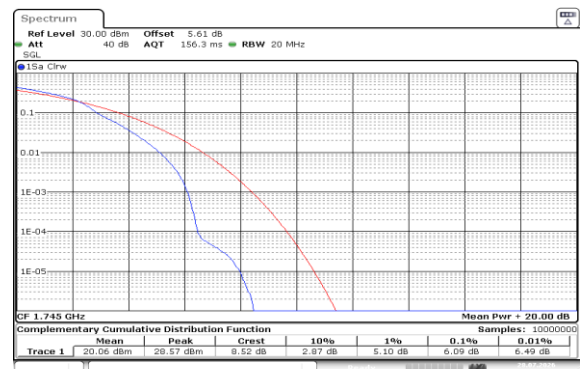
Band4-20MHz-QPSK-20175-100RB#0-PASS



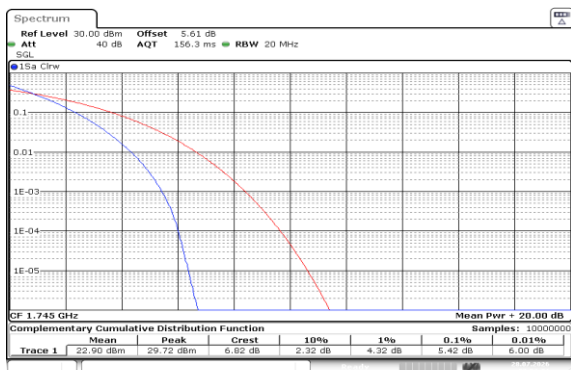
Band4-20MHz-16QAM-20175-100RB#0-PASS



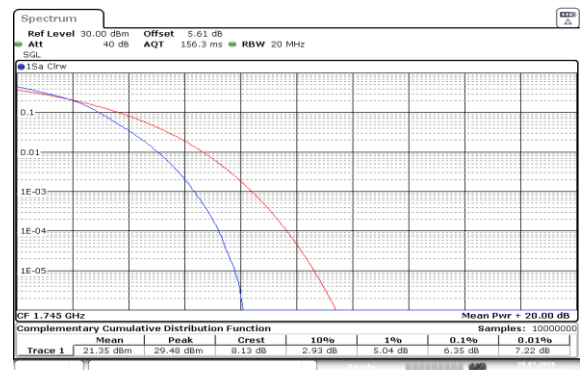
Band4-20MHz-QPSK-20300-1RB#0-PASS



Band4-20MHz-16QAM-20300-1RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS



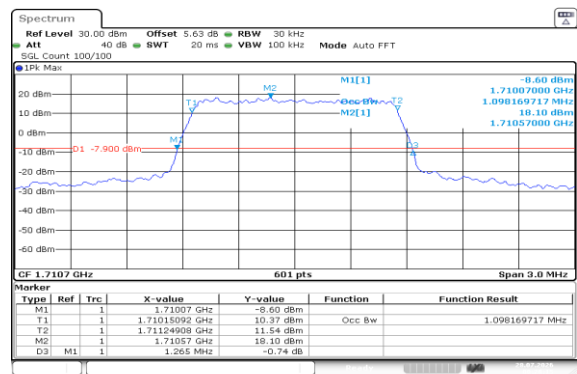
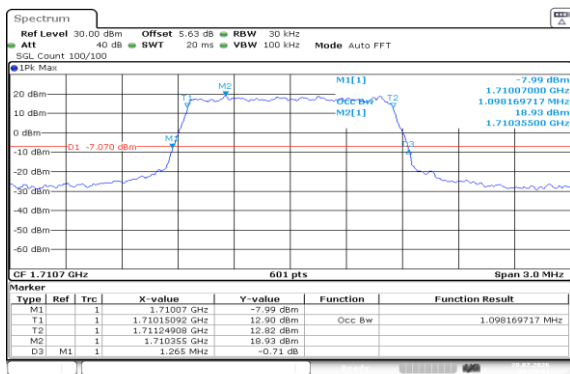
Band4-20MHz-16QAM-20300-100RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

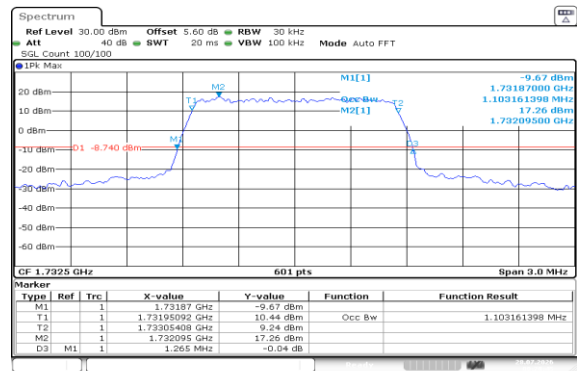
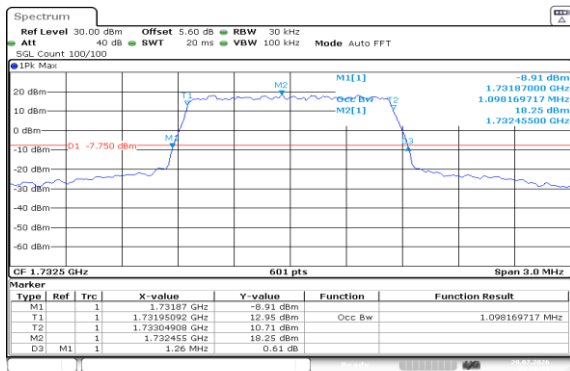
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.0982	1.26	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.0982	1.26	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.0982	1.26	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.1032	1.26	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.0982	1.26	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.1032	1.26	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7155	3.03	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.7155	3.04	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.7055	3.03	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.7055	3.05	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.7055	3.04	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.7055	3.06	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.5155	4.97	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5055	4.96	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.5255	4.99	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.4955	4.94	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5155	4.99	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.5055	4.99	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.9850	9.97	PASS
Band4	10MHz	16QAM	20000	50RB#0	9.0183	9.97	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.9850	10.00	PASS
Band4	10MHz	16QAM	20175	50RB#0	9.0183	9999	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.9850	10.00	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.9850	10.03	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.527	15.10	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	15.05	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	15.00	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.527	15.05	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	15.15	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	15.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.103	20.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.170	20.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.103	20.00	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.103	20.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.103	20.20	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.103	20.07	PASS

Test Graphs



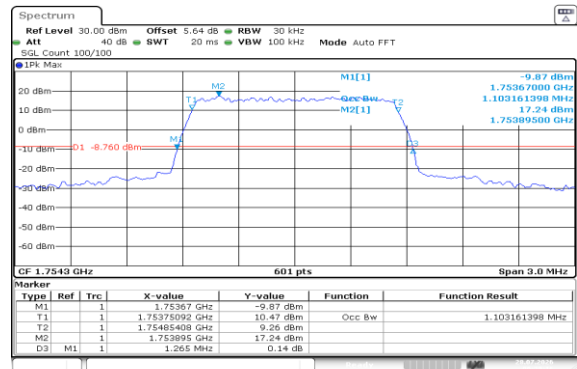
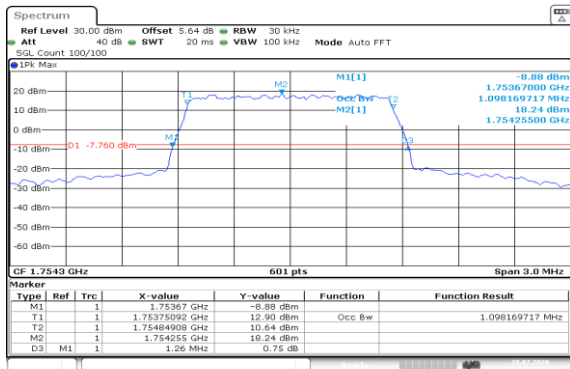
Band4-1.4MHz-QPSK-19957-6RB#0-PASS

Band4-1.4MHz-16QAM-19957-6RB#0-PASS



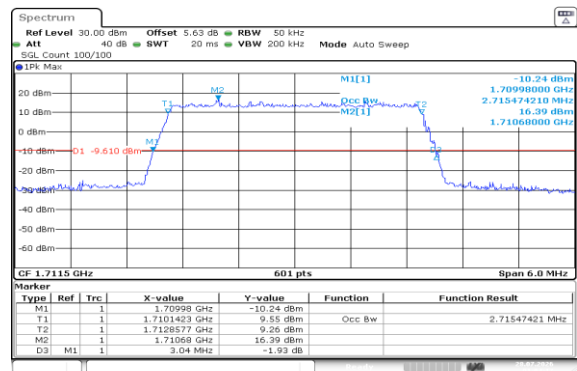
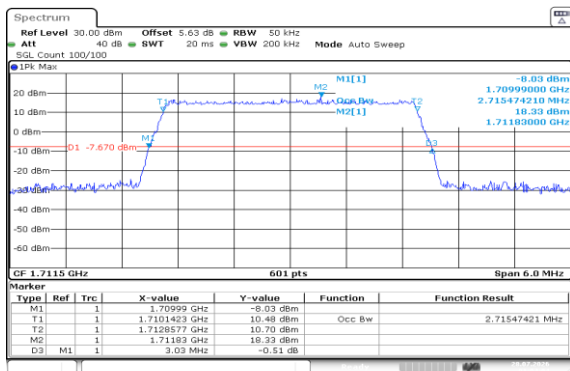
Band4-1.4MHz-QPSK-20175-6RB#0-PASS

Band4-1.4MHz-16QAM-20175-6RB#0-PASS

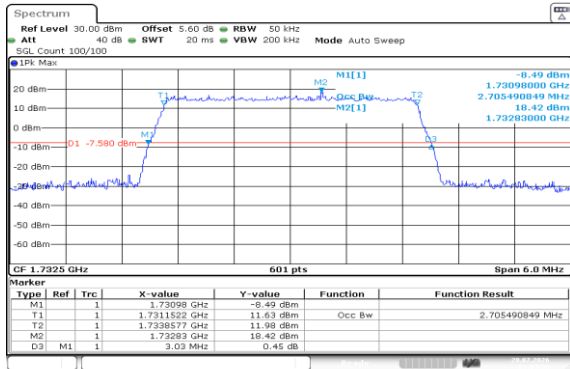


Band4-1.4MHz-QPSK-20393-6RB#0-PASS

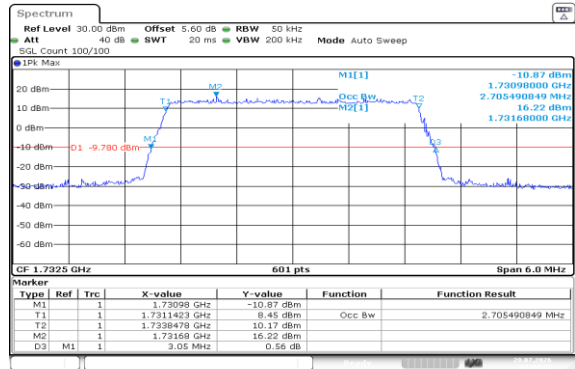
Band4-1.4MHz-16QAM-20393-6RB#0-PASS



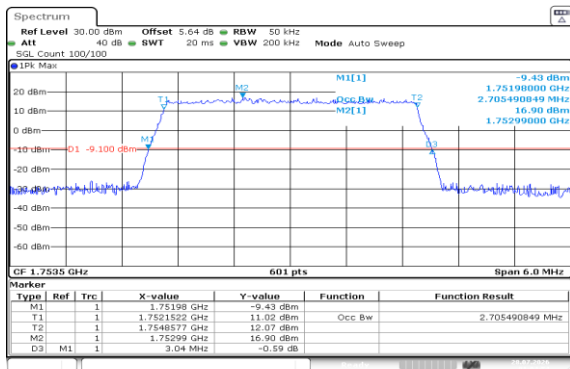
Band4-3MHz-QPSK-19965-15RB#0-PASS



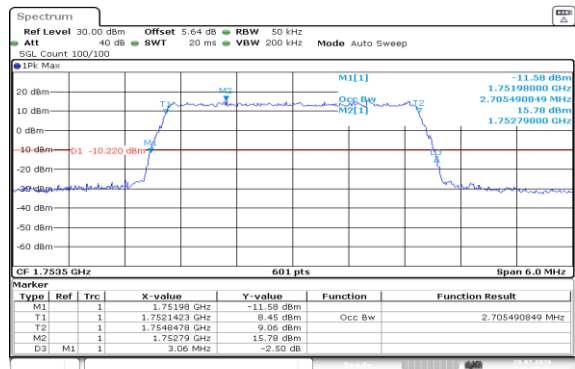
Band4-3MHz-16QAM-19965-15RB#0-PASS



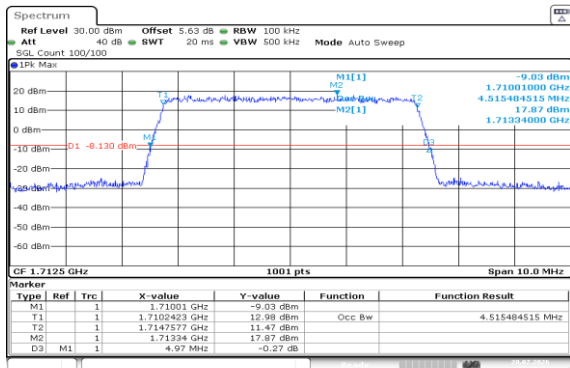
Band4-3MHz-QPSK-20175-15RB#0-PASS



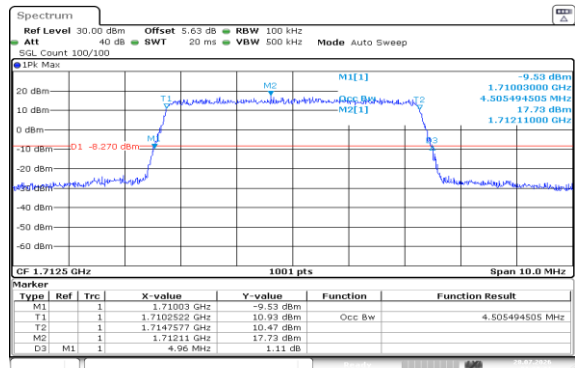
Band4-3MHz-16QAM-20175-15RB#0-PASS



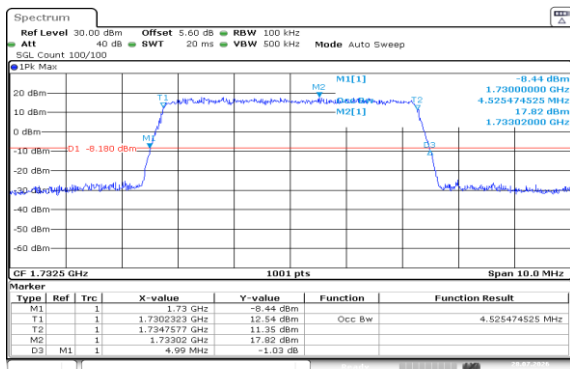
Band4-3MHz-QPSK-20385-15RB#0-PASS



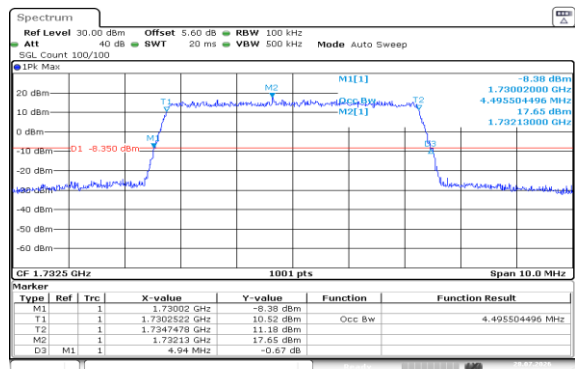
Band4-3MHz-16QAM-20385-15RB#0-PASS



Band4-5MHz-QPSK-19975-25RB#0-PASS

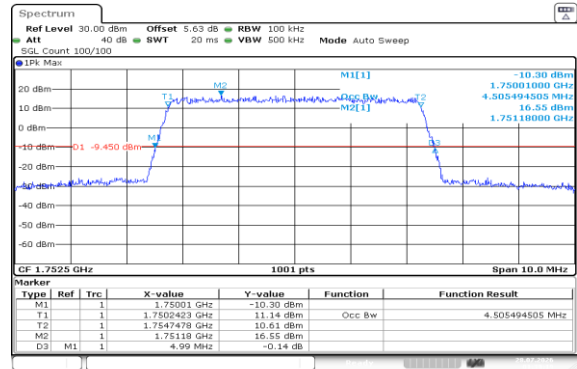
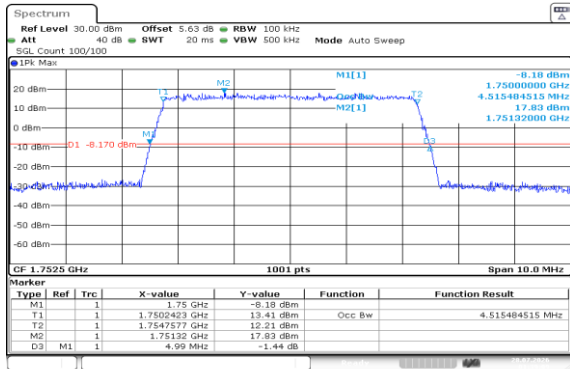


Band4-5MHz-16QAM-19975-25RB#0-PASS



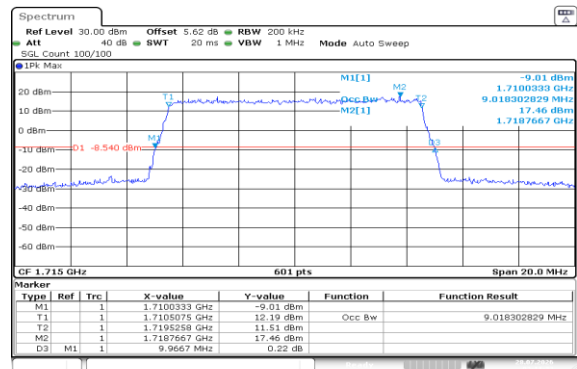
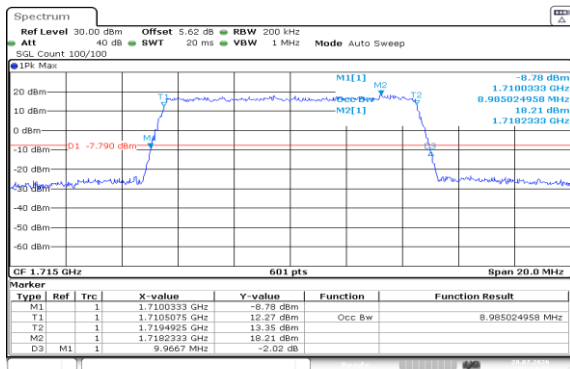
Band4-5MHz-QPSK-20175-25RB#0-PASS

Band4-5MHz-16QAM-20175-25RB#0-PASS



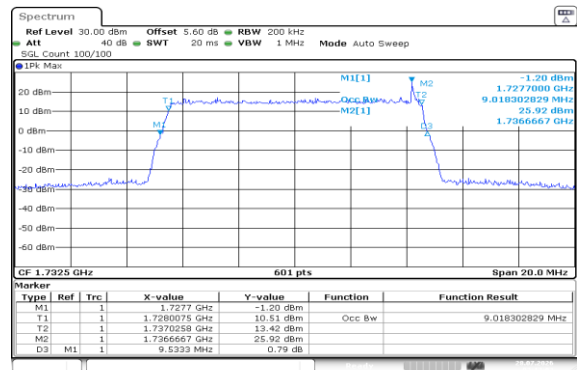
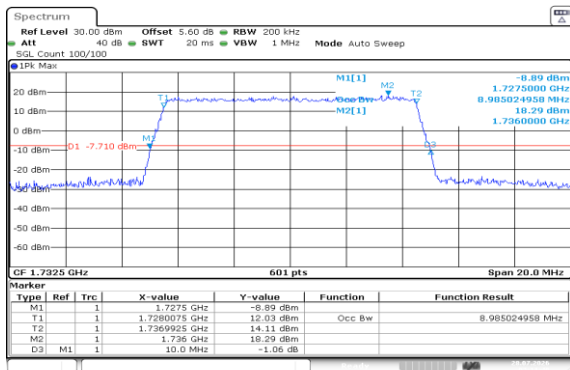
Band4-5MHz-QPSK-20375-25RB#0-PASS

Band4-5MHz-16QAM-20375-25RB#0-PASS



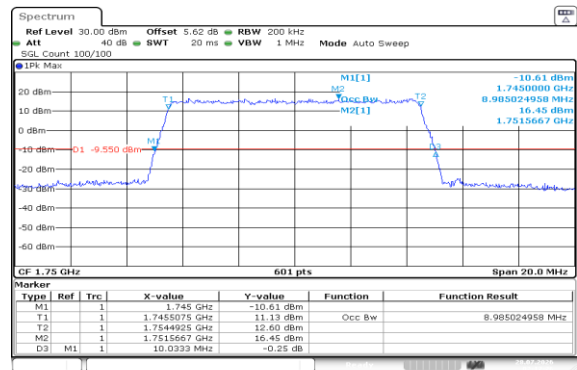
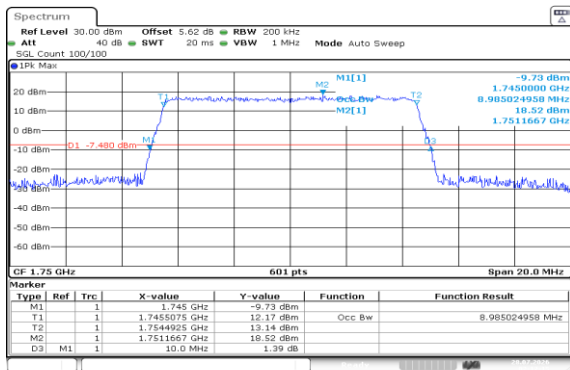
Band4-10MHz-QPSK-20000-50RB#0-PASS

Band4-10MHz-16QAM-20000-50RB#0-PASS



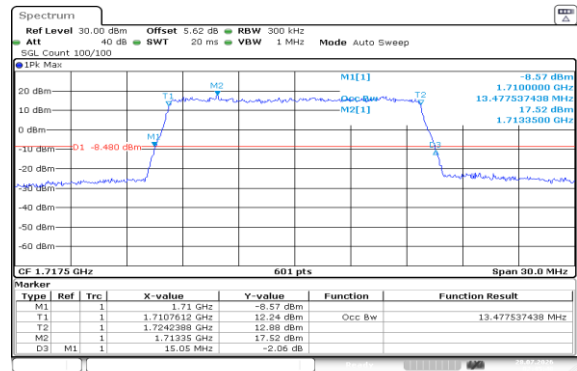
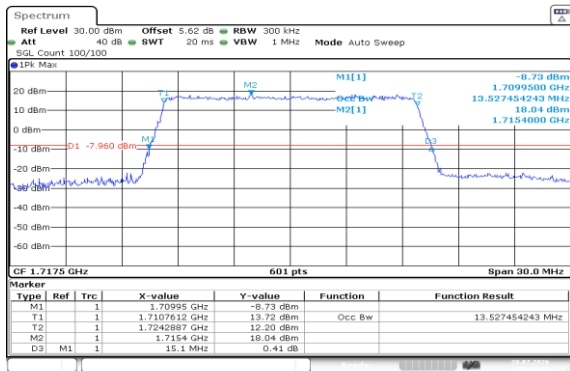
Band4-10MHz-QPSK-20175-50RB#0-PASS

Band4-10MHz-16QAM-20175-50RB#0-PASS



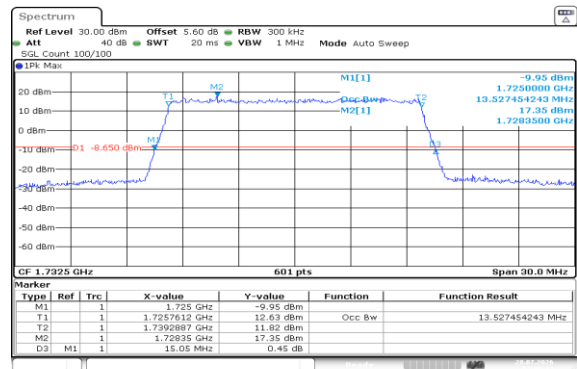
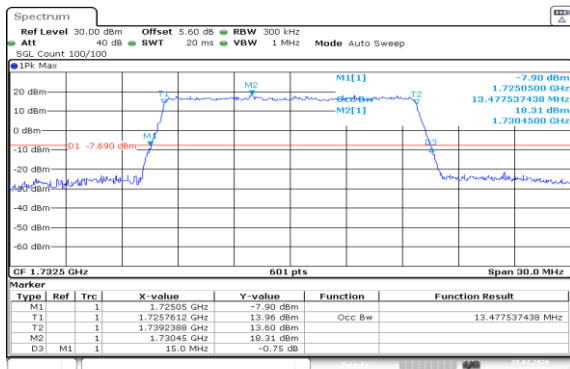
Band4-10MHz-QPSK-20350-50RB#0-PASS

Band4-10MHz-16QAM-20350-50RB#0-PASS



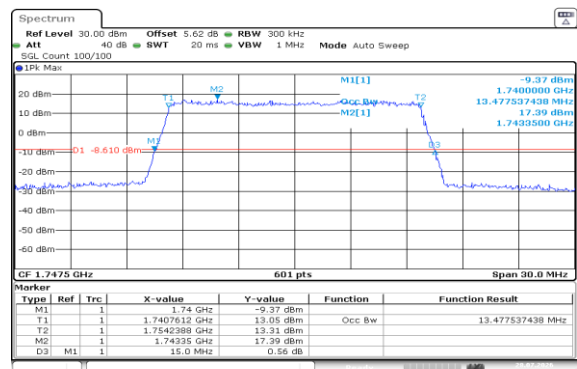
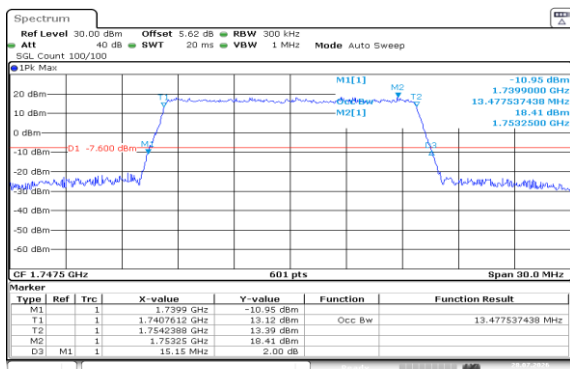
Band4-15MHz-QPSK-20025-75RB#0-PASS

Band4-15MHz-16QAM-20025-75RB#0-PASS



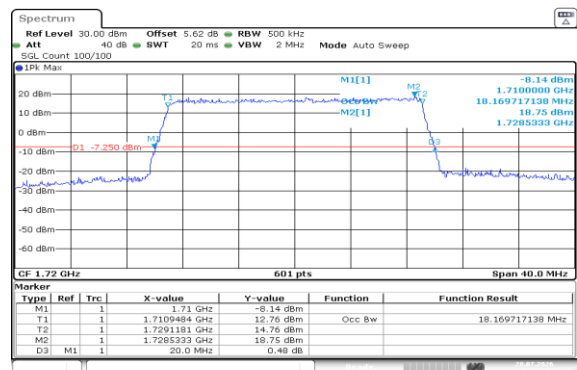
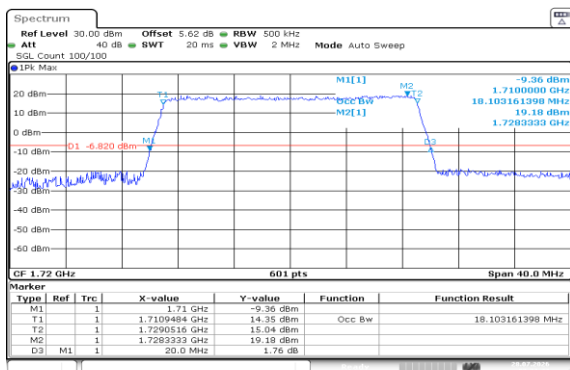
Band4-15MHz-QPSK-20175-75RB#0-PASS

Band4-15MHz-16QAM-20175-75RB#0-PASS



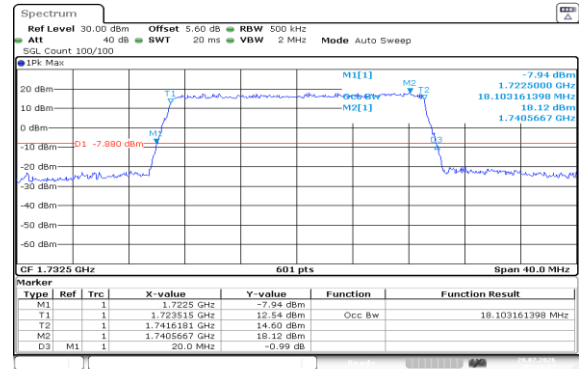
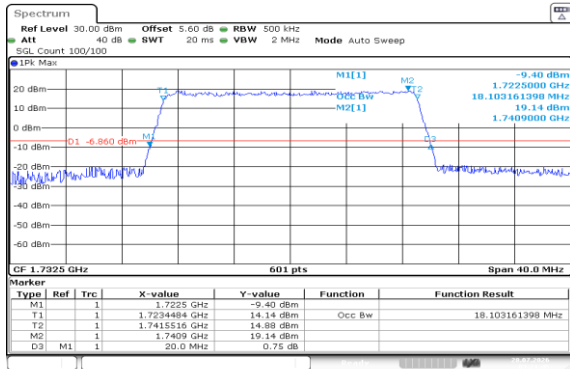
Band4-15MHz-QPSK-20325-75RB#0-PASS

Band4-15MHz-16QAM-20325-75RB#0-PASS



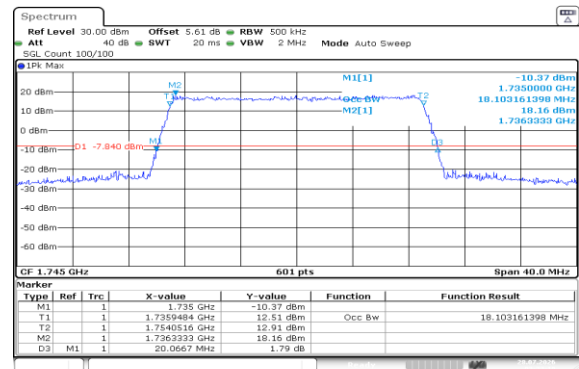
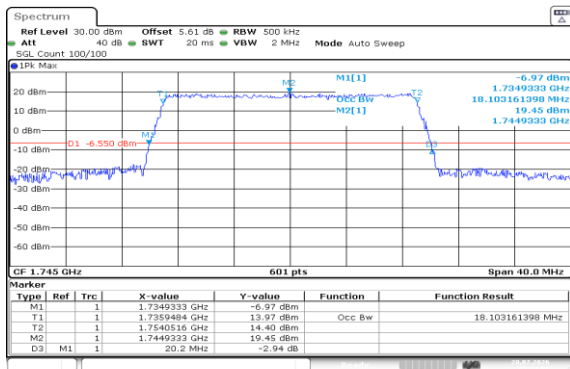
Band4-20MHz-QPSK-20050-100RB#0-PASS

Band4-20MHz-16QAM-20050-100RB#0-PASS



Band4-20MHz-QPSK-20175-100RB#0-PASS

Band4-20MHz-16QAM-20175-100RB#0-PASS



Band4-20MHz-QPSK-20300-100RB#0-PASS

Band4-20MHz-16QAM-20300-100RB#0-PASS

Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-27.38	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-29.18	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-43.14	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-44.30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-34.98	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-34.39	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-46.97	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-47.42	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-28.92	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-28.47	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-37.17	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-35.73	PASS
Band4	3MHz	QPSK	19965	1RB#0	-14.27	PASS
Band4	3MHz	16QAM	19965	1RB#0	-16.02	PASS
Band4	3MHz	QPSK	19965	1RB#14	-27.42	PASS
Band4	3MHz	16QAM	19965	1RB#14	-28.18	PASS
Band4	3MHz	QPSK	19965	15RB#0	-23.85	PASS
Band4	3MHz	16QAM	19965	15RB#0	-25.37	PASS
Band4	3MHz	QPSK	20385	1RB#0	-27.52	PASS
Band4	3MHz	16QAM	20385	1RB#0	-28.56	PASS
Band4	3MHz	QPSK	20385	1RB#14	-14.61	PASS
Band4	3MHz	16QAM	20385	1RB#14	-14.99	PASS
Band4	3MHz	QPSK	20385	15RB#0	-23.21	PASS
Band4	3MHz	16QAM	20385	15RB#0	-25.39	PASS
Band4	5MHz	QPSK	19975	1RB#0	-19.81	PASS
Band4	5MHz	16QAM	19975	1RB#0	-21.14	PASS
Band4	5MHz	QPSK	19975	1RB#24	-36.63	PASS
Band4	5MHz	16QAM	19975	1RB#24	-37.32	PASS
Band4	5MHz	QPSK	19975	25RB#0	-30.58	PASS
Band4	5MHz	16QAM	19975	25RB#0	-31.66	PASS
Band4	5MHz	QPSK	20375	1RB#0	-37.51	PASS
Band4	5MHz	16QAM	20375	1RB#0	-38.03	PASS
Band4	5MHz	QPSK	20375	1RB#24	-19.89	PASS
Band4	5MHz	16QAM	20375	1RB#24	-21.30	PASS
Band4	5MHz	QPSK	20375	25RB#0	-30.58	PASS
Band4	5MHz	16QAM	20375	25RB#0	-31.72	PASS
Band4	10MHz	QPSK	20000	1RB#0	-22.91	PASS
Band4	10MHz	16QAM	20000	1RB#0	-23.94	PASS
Band4	10MHz	QPSK	20000	1RB#49	-39.13	PASS

Band4	10MHz	16QAM	20000	1RB#49	-40.04	PASS
Band4	10MHz	QPSK	20000	50RB#0	-33.47	PASS
Band4	10MHz	16QAM	20000	50RB#0	-33.74	PASS
Band4	10MHz	QPSK	20350	1RB#0	-39.80	PASS
Band4	10MHz	16QAM	20350	1RB#0	-41.17	PASS
Band4	10MHz	QPSK	20350	1RB#49	-22.21	PASS
Band4	10MHz	16QAM	20350	1RB#49	-22.79	PASS
Band4	10MHz	QPSK	20350	50RB#0	-33.91	PASS
Band4	10MHz	16QAM	20350	50RB#0	-33.73	PASS
Band4	15MHz	QPSK	20025	1RB#0	-21.17	PASS
Band4	15MHz	16QAM	20025	1RB#0	-21.27	PASS
Band4	15MHz	QPSK	20025	1RB#74	-42.47	PASS
Band4	15MHz	16QAM	20025	1RB#74	-42.92	PASS
Band4	15MHz	QPSK	20025	75RB#0	-33.43	PASS
Band4	15MHz	16QAM	20025	75RB#0	-33.45	PASS
Band4	15MHz	QPSK	20325	1RB#0	-42.14	PASS
Band4	15MHz	16QAM	20325	1RB#0	-42.35	PASS
Band4	15MHz	QPSK	20325	1RB#74	-21.54	PASS
Band4	15MHz	16QAM	20325	1RB#74	-22.18	PASS
Band4	15MHz	QPSK	20325	75RB#0	-32.50	PASS
Band4	15MHz	16QAM	20325	75RB#0	-34.44	PASS
Band4	20MHz	QPSK	20050	1RB#0	-23.83	PASS
Band4	20MHz	16QAM	20050	1RB#0	-25.21	PASS
Band4	20MHz	QPSK	20050	1RB#99	-42.13	PASS
Band4	20MHz	16QAM	20050	1RB#99	-42.18	PASS
Band4	20MHz	QPSK	20050	100RB#0	-36.44	PASS
Band4	20MHz	16QAM	20050	100RB#0	-35.02	PASS
Band4	20MHz	QPSK	20300	1RB#0	-49.27	PASS
Band4	20MHz	16QAM	20300	1RB#0	-25.64	PASS
Band4	20MHz	QPSK	20300	1RB#99	-23.36	PASS
Band4	20MHz	16QAM	20300	1RB#99	-23.58	PASS
Band4	20MHz	QPSK	20300	100RB#0	-35.05	PASS
Band4	20MHz	16QAM	20300	100RB#0	-35.47	PASS