

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	21.72	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	21.59	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	21.43	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	21.40	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	21.33	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	21.23	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	20.11	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	22.06	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.39	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.15	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	22.04	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	22.06	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	22.01	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	21.10	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.08	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.13	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.04	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.15	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.12	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.07	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	20.52	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	20.47	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	20.30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	20.12	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	20.03	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	19.98	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	19.05	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	21.01	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	21.11	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	21.06	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	20.92	PASS

Band4	1.4MHz	16QAM	20175	3RB#1	20.88	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	20.84	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	20.08	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	21.09	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	21.19	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.01	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	20.90	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	20.90	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	20.82	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	20.02	PASS
Band4	3MHz	QPSK	19965	1RB#0	21.50	PASS
Band4	3MHz	QPSK	19965	1RB#8	21.39	PASS
Band4	3MHz	QPSK	19965	1RB#14	21.19	PASS
Band4	3MHz	QPSK	19965	8RB#0	20.12	PASS
Band4	3MHz	QPSK	19965	8RB#4	20.11	PASS
Band4	3MHz	QPSK	19965	8RB#7	20.01	PASS
Band4	3MHz	QPSK	19965	15RB#0	20.06	PASS
Band4	3MHz	QPSK	20175	1RB#0	22.50	PASS
Band4	3MHz	QPSK	20175	1RB#8	22.53	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.15	PASS
Band4	3MHz	QPSK	20175	8RB#0	21.30	PASS
Band4	3MHz	QPSK	20175	8RB#4	21.24	PASS
Band4	3MHz	QPSK	20175	8RB#7	21.24	PASS
Band4	3MHz	QPSK	20175	15RB#0	21.36	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.27	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.34	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.27	PASS
Band4	3MHz	QPSK	20385	8RB#0	21.18	PASS
Band4	3MHz	QPSK	20385	8RB#4	21.16	PASS
Band4	3MHz	QPSK	20385	8RB#7	21.27	PASS
Band4	3MHz	QPSK	20385	15RB#0	21.20	PASS
Band4	3MHz	16QAM	19965	1RB#0	20.36	PASS
Band4	3MHz	16QAM	19965	1RB#8	20.29	PASS
Band4	3MHz	16QAM	19965	1RB#14	20.11	PASS
Band4	3MHz	16QAM	19965	8RB#0	19.07	PASS
Band4	3MHz	16QAM	19965	8RB#4	19.06	PASS
Band4	3MHz	16QAM	19965	8RB#7	18.96	PASS

Band4	3MHz	16QAM	19965	15RB#0	19.01	PASS
Band4	3MHz	16QAM	20175	1RB#0	21.08	PASS
Band4	3MHz	16QAM	20175	1RB#8	21.15	PASS
Band4	3MHz	16QAM	20175	1RB#14	21.10	PASS
Band4	3MHz	16QAM	20175	8RB#0	20.21	PASS
Band4	3MHz	16QAM	20175	8RB#4	20.19	PASS
Band4	3MHz	16QAM	20175	8RB#7	20.38	PASS
Band4	3MHz	16QAM	20175	15RB#0	20.18	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.17	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.19	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.23	PASS
Band4	3MHz	16QAM	20385	8RB#0	20.18	PASS
Band4	3MHz	16QAM	20385	8RB#4	20.16	PASS
Band4	3MHz	16QAM	20385	8RB#7	20.25	PASS
Band4	3MHz	16QAM	20385	15RB#0	20.20	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.02	PASS
Band4	5MHz	QPSK	19975	1RB#12	21.94	PASS
Band4	5MHz	QPSK	19975	1RB#24	21.96	PASS
Band4	5MHz	QPSK	19975	12RB#0	20.95	PASS
Band4	5MHz	QPSK	19975	12RB#6	20.95	PASS
Band4	5MHz	QPSK	19975	12RB#13	20.92	PASS
Band4	5MHz	QPSK	19975	25RB#0	20.89	PASS
Band4	5MHz	QPSK	20175	1RB#0	22.32	PASS
Band4	5MHz	QPSK	20175	1RB#12	22.29	PASS
Band4	5MHz	QPSK	20175	1RB#24	22.14	PASS
Band4	5MHz	QPSK	20175	12RB#0	21.24	PASS
Band4	5MHz	QPSK	20175	12RB#6	21.21	PASS
Band4	5MHz	QPSK	20175	12RB#13	21.18	PASS
Band4	5MHz	QPSK	20175	25RB#0	21.27	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.12	PASS
Band4	5MHz	QPSK	20375	1RB#12	22.34	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.23	PASS
Band4	5MHz	QPSK	20375	12RB#0	21.21	PASS
Band4	5MHz	QPSK	20375	12RB#6	21.15	PASS
Band4	5MHz	QPSK	20375	12RB#13	21.17	PASS
Band4	5MHz	QPSK	20375	25RB#0	21.17	PASS
Band4	5MHz	16QAM	19975	1RB#0	20.98	PASS

Band4	5MHz	16QAM	19975	1RB#12	21.08	PASS
Band4	5MHz	16QAM	19975	1RB#24	20.85	PASS
Band4	5MHz	16QAM	19975	12RB#0	19.96	PASS
Band4	5MHz	16QAM	19975	12RB#6	19.96	PASS
Band4	5MHz	16QAM	19975	12RB#13	19.87	PASS
Band4	5MHz	16QAM	19975	25RB#0	19.90	PASS
Band4	5MHz	16QAM	20175	1RB#0	21.31	PASS
Band4	5MHz	16QAM	20175	1RB#12	21.31	PASS
Band4	5MHz	16QAM	20175	1RB#24	21.19	PASS
Band4	5MHz	16QAM	20175	12RB#0	20.36	PASS
Band4	5MHz	16QAM	20175	12RB#6	20.37	PASS
Band4	5MHz	16QAM	20175	12RB#13	20.27	PASS
Band4	5MHz	16QAM	20175	25RB#0	20.23	PASS
Band4	5MHz	16QAM	20375	1RB#0	21.12	PASS
Band4	5MHz	16QAM	20375	1RB#12	21.11	PASS
Band4	5MHz	16QAM	20375	1RB#24	21.14	PASS
Band4	5MHz	16QAM	20375	12RB#0	20.08	PASS
Band4	5MHz	16QAM	20375	12RB#6	20.12	PASS
Band4	5MHz	16QAM	20375	12RB#13	20.11	PASS
Band4	5MHz	16QAM	20375	25RB#0	20.18	PASS
Band4	10MHz	QPSK	20000	1RB#0	21.74	PASS
Band4	10MHz	QPSK	20000	1RB#24	21.53	PASS
Band4	10MHz	QPSK	20000	1RB#49	21.80	PASS
Band4	10MHz	QPSK	20000	25RB#0	20.41	PASS
Band4	10MHz	QPSK	20000	25RB#12	20.39	PASS
Band4	10MHz	QPSK	20000	25RB#25	20.47	PASS
Band4	10MHz	QPSK	20000	50RB#0	20.47	PASS
Band4	10MHz	QPSK	20175	1RB#0	21.83	PASS
Band4	10MHz	QPSK	20175	1RB#24	21.88	PASS
Band4	10MHz	QPSK	20175	1RB#49	22.22	PASS
Band4	10MHz	QPSK	20175	25RB#0	21.25	PASS
Band4	10MHz	QPSK	20175	25RB#12	21.26	PASS
Band4	10MHz	QPSK	20175	25RB#25	21.16	PASS
Band4	10MHz	QPSK	20175	50RB#0	21.18	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.07	PASS
Band4	10MHz	QPSK	20350	1RB#24	21.98	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.50	PASS

Band4	10MHz	QPSK	20350	25RB#0	20.97	PASS
Band4	10MHz	QPSK	20350	25RB#12	21.01	PASS
Band4	10MHz	QPSK	20350	25RB#25	21.17	PASS
Band4	10MHz	QPSK	20350	50RB#0	21.08	PASS
Band4	10MHz	16QAM	20000	1RB#0	20.74	PASS
Band4	10MHz	16QAM	20000	1RB#24	20.55	PASS
Band4	10MHz	16QAM	20000	1RB#49	20.87	PASS
Band4	10MHz	16QAM	20000	25RB#0	19.36	PASS
Band4	10MHz	16QAM	20000	25RB#12	19.31	PASS
Band4	10MHz	16QAM	20000	25RB#25	19.50	PASS
Band4	10MHz	16QAM	20000	50RB#0	19.36	PASS
Band4	10MHz	16QAM	20175	1RB#0	20.71	PASS
Band4	10MHz	16QAM	20175	1RB#24	21.21	PASS
Band4	10MHz	16QAM	20175	1RB#49	21.29	PASS
Band4	10MHz	16QAM	20175	25RB#0	20.29	PASS
Band4	10MHz	16QAM	20175	25RB#12	20.26	PASS
Band4	10MHz	16QAM	20175	25RB#25	20.22	PASS
Band4	10MHz	16QAM	20175	50RB#0	20.15	PASS
Band4	10MHz	16QAM	20350	1RB#0	21.21	PASS
Band4	10MHz	16QAM	20350	1RB#24	21.04	PASS
Band4	10MHz	16QAM	20350	1RB#49	21.38	PASS
Band4	10MHz	16QAM	20350	25RB#0	19.94	PASS
Band4	10MHz	16QAM	20350	25RB#12	19.95	PASS
Band4	10MHz	16QAM	20350	25RB#25	20.17	PASS
Band4	10MHz	16QAM	20350	50RB#0	20.01	PASS
Band4	15MHz	QPSK	20025	1RB#0	21.88	PASS
Band4	15MHz	QPSK	20025	1RB#38	21.92	PASS
Band4	15MHz	QPSK	20025	1RB#74	22.07	PASS
Band4	15MHz	QPSK	20025	38RB#0	21.09	PASS
Band4	15MHz	QPSK	20025	38RB#18	21.04	PASS
Band4	15MHz	QPSK	20025	38RB#37	21.34	PASS
Band4	15MHz	QPSK	20025	75RB#0	20.77	PASS
Band4	15MHz	QPSK	20175	1RB#0	21.95	PASS
Band4	15MHz	QPSK	20175	1RB#38	21.55	PASS
Band4	15MHz	QPSK	20175	1RB#74	21.74	PASS
Band4	15MHz	QPSK	20175	38RB#0	21.06	PASS
Band4	15MHz	QPSK	20175	38RB#18	20.71	PASS

Band4	15MHz	QPSK	20175	38RB#37	20.98	PASS
Band4	15MHz	QPSK	20175	75RB#0	20.68	PASS
Band4	15MHz	QPSK	20325	1RB#0	21.65	PASS
Band4	15MHz	QPSK	20325	1RB#38	21.64	PASS
Band4	15MHz	QPSK	20325	1RB#74	21.99	PASS
Band4	15MHz	QPSK	20325	38RB#0	20.58	PASS
Band4	15MHz	QPSK	20325	38RB#18	20.84	PASS
Band4	15MHz	QPSK	20325	38RB#37	21.05	PASS
Band4	15MHz	QPSK	20325	75RB#0	20.55	PASS
Band4	15MHz	16QAM	20025	1RB#0	20.97	PASS
Band4	15MHz	16QAM	20025	1RB#38	20.94	PASS
Band4	15MHz	16QAM	20025	1RB#74	21.34	PASS
Band4	15MHz	16QAM	20025	38RB#0	21.14	PASS
Band4	15MHz	16QAM	20025	38RB#18	20.87	PASS
Band4	15MHz	16QAM	20025	38RB#37	21.34	PASS
Band4	15MHz	16QAM	20025	75RB#0	19.68	PASS
Band4	15MHz	16QAM	20175	1RB#0	20.85	PASS
Band4	15MHz	16QAM	20175	1RB#38	20.80	PASS
Band4	15MHz	16QAM	20175	1RB#74	20.86	PASS
Band4	15MHz	16QAM	20175	38RB#0	21.13	PASS
Band4	15MHz	16QAM	20175	38RB#18	20.76	PASS
Band4	15MHz	16QAM	20175	38RB#37	20.97	PASS
Band4	15MHz	16QAM	20175	75RB#0	19.66	PASS
Band4	15MHz	16QAM	20325	1RB#0	20.64	PASS
Band4	15MHz	16QAM	20325	1RB#38	20.61	PASS
Band4	15MHz	16QAM	20325	1RB#74	21.10	PASS
Band4	15MHz	16QAM	20325	38RB#0	20.64	PASS
Band4	15MHz	16QAM	20325	38RB#18	20.79	PASS
Band4	15MHz	16QAM	20325	38RB#37	21.19	PASS
Band4	15MHz	16QAM	20325	75RB#0	19.50	PASS
Band4	20MHz	QPSK	20050	1RB#0	21.65	PASS
Band4	20MHz	QPSK	20050	1RB#49	21.80	PASS
Band4	20MHz	QPSK	20050	1RB#99	21.81	PASS
Band4	20MHz	QPSK	20050	50RB#0	20.73	PASS
Band4	20MHz	QPSK	20050	50RB#25	20.68	PASS
Band4	20MHz	QPSK	20050	50RB#50	20.99	PASS
Band4	20MHz	QPSK	20050	100RB#0	20.84	PASS

Band4	20MHz	QPSK	20175	1RB#0	21.70	PASS
Band4	20MHz	QPSK	20175	1RB#49	21.72	PASS
Band4	20MHz	QPSK	20175	1RB#99	21.75	PASS
Band4	20MHz	QPSK	20175	50RB#0	20.85	PASS
Band4	20MHz	QPSK	20175	50RB#25	20.79	PASS
Band4	20MHz	QPSK	20175	50RB#50	20.80	PASS
Band4	20MHz	QPSK	20175	100RB#0	20.77	PASS
Band4	20MHz	QPSK	20300	1RB#0	21.59	PASS
Band4	20MHz	QPSK	20300	1RB#49	21.63	PASS
Band4	20MHz	QPSK	20300	1RB#99	21.86	PASS
Band4	20MHz	QPSK	20300	50RB#0	20.57	PASS
Band4	20MHz	QPSK	20300	50RB#25	20.57	PASS
Band4	20MHz	QPSK	20300	50RB#50	20.77	PASS
Band4	20MHz	QPSK	20300	100RB#0	20.71	PASS
Band4	20MHz	16QAM	20050	1RB#0	20.52	PASS
Band4	20MHz	16QAM	20050	1RB#49	20.74	PASS
Band4	20MHz	16QAM	20050	1RB#99	20.88	PASS
Band4	20MHz	16QAM	20050	50RB#0	19.70	PASS
Band4	20MHz	16QAM	20050	50RB#25	19.70	PASS
Band4	20MHz	16QAM	20050	50RB#50	20.00	PASS
Band4	20MHz	16QAM	20050	100RB#0	19.83	PASS
Band4	20MHz	16QAM	20175	1RB#0	20.71	PASS
Band4	20MHz	16QAM	20175	1RB#49	20.97	PASS
Band4	20MHz	16QAM	20175	1RB#99	20.96	PASS
Band4	20MHz	16QAM	20175	50RB#0	19.74	PASS
Band4	20MHz	16QAM	20175	50RB#25	19.77	PASS
Band4	20MHz	16QAM	20175	50RB#50	19.76	PASS
Band4	20MHz	16QAM	20175	100RB#0	19.77	PASS
Band4	20MHz	16QAM	20300	1RB#0	20.53	PASS
Band4	20MHz	16QAM	20300	1RB#49	20.60	PASS
Band4	20MHz	16QAM	20300	1RB#99	20.65	PASS
Band4	20MHz	16QAM	20300	50RB#0	19.62	PASS
Band4	20MHz	16QAM	20300	50RB#25	19.56	PASS
Band4	20MHz	16QAM	20300	50RB#50	19.67	PASS
Band4	20MHz	16QAM	20300	100RB#0	19.58	PASS

Appendix B: Peak-to-Average Ratio(CCDF)

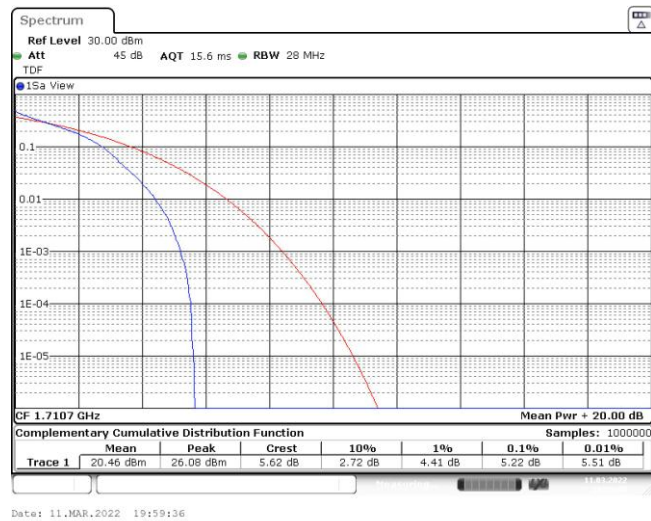
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	5.22	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.68	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3.80	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	4.61	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.28	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.71	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	6.29	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.58	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.67	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.45	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	6.35	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.64	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.62	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.35	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.62	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	6.55	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.25	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	6.55	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.39	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	3.80	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.36	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.26	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.75	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.20	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.25	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	4.46	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.33	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.26	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	5.42	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.26	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.33	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	4.78	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.54	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.12	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	5.57	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.29	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	4.99	13	PASS

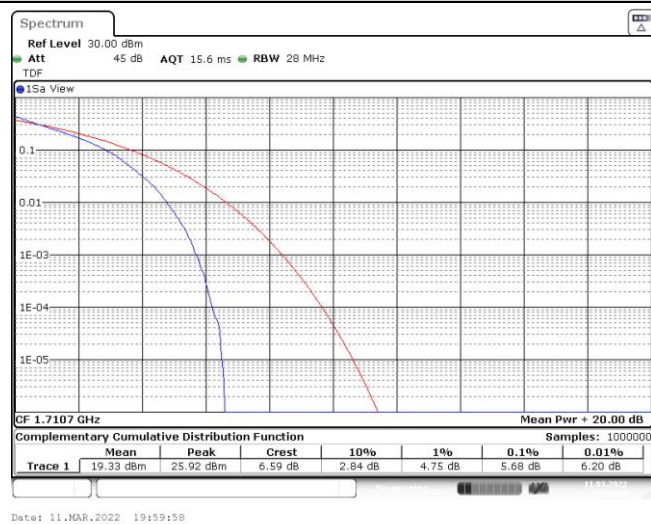
Band4	20MHz	QPSK	20175	100RB#0	4.78	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.28	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	6.00	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	5.68	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	6.12	13	PASS

Test Graphs

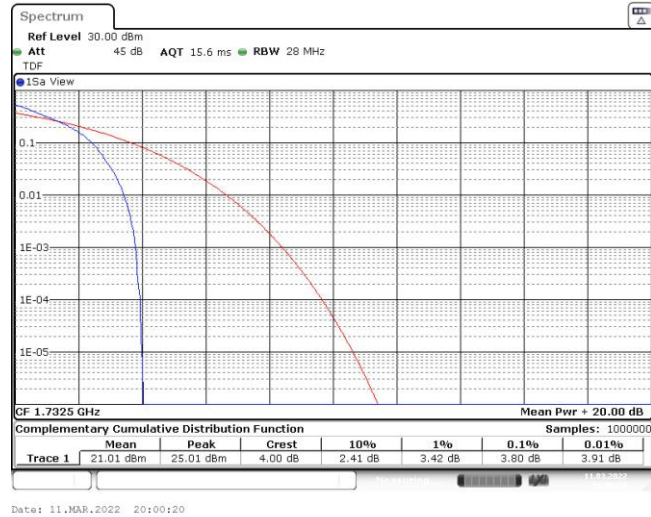
Band4-1.4MHz-QPSK-19957-1RB#0



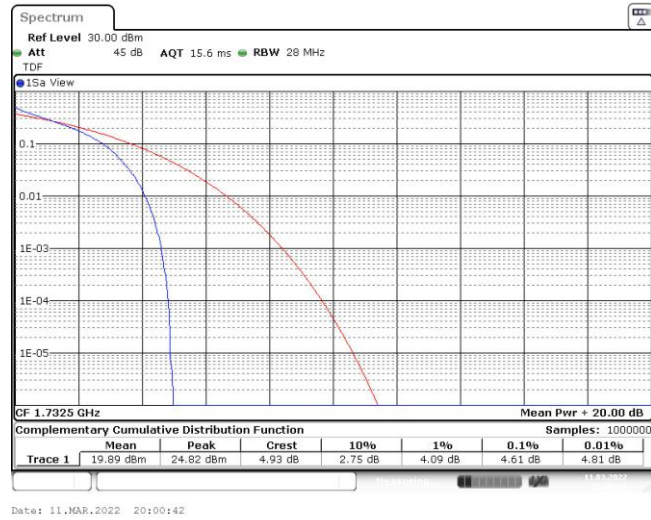
Band4-1.4MHz-QPSK-19957-6RB#0



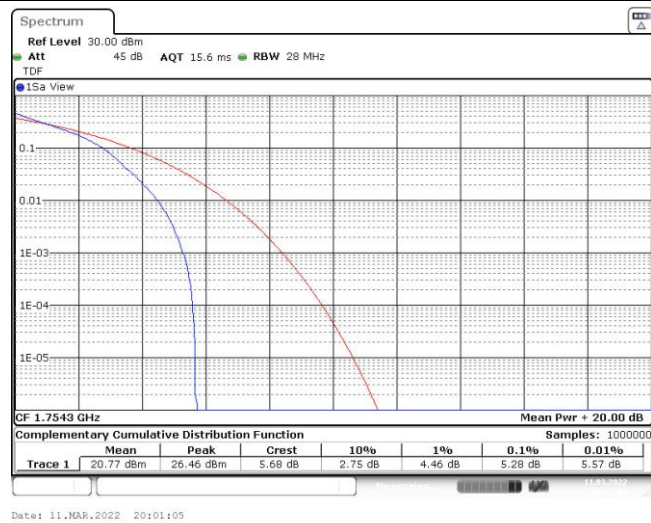
Band4-1.4MHz-QPSK-20175-1RB#0



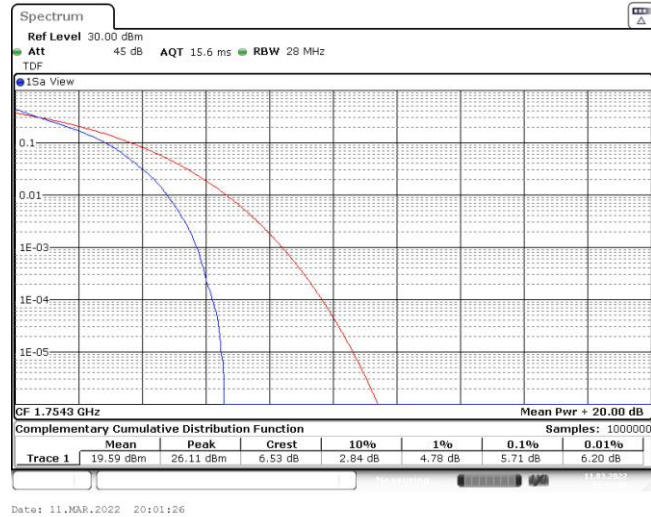
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Band4-1.4MHz-QPSK-20393-1RB#0



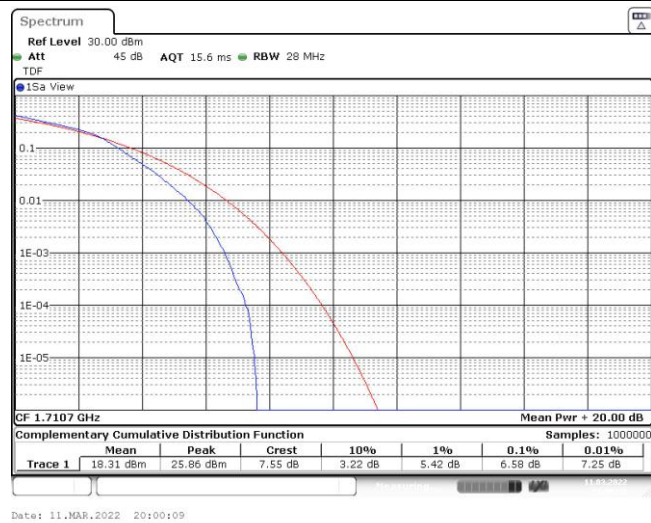
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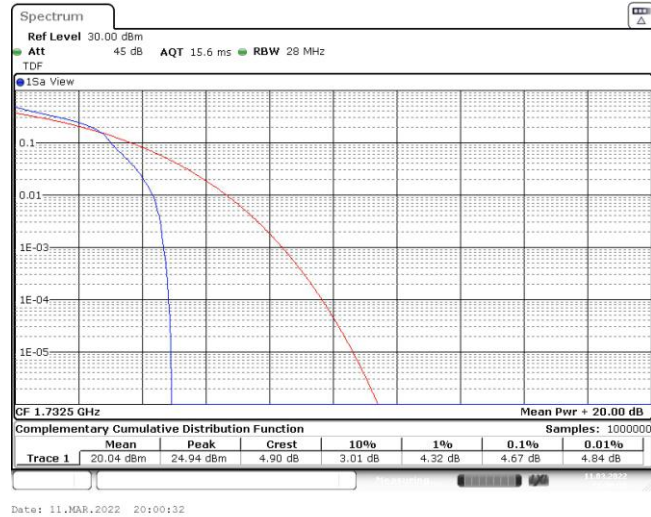
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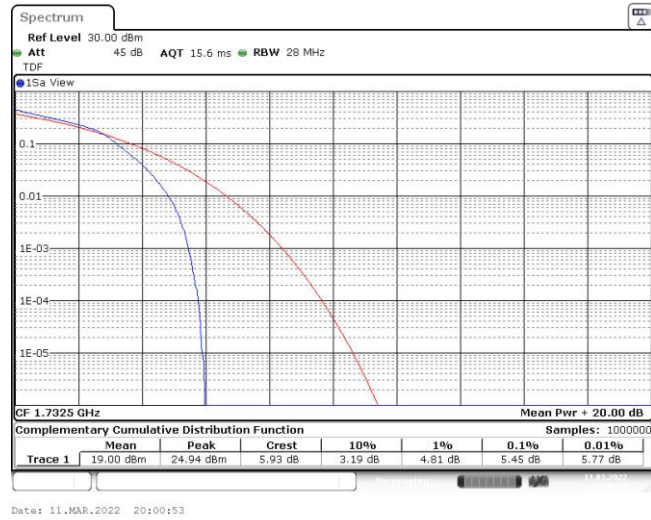
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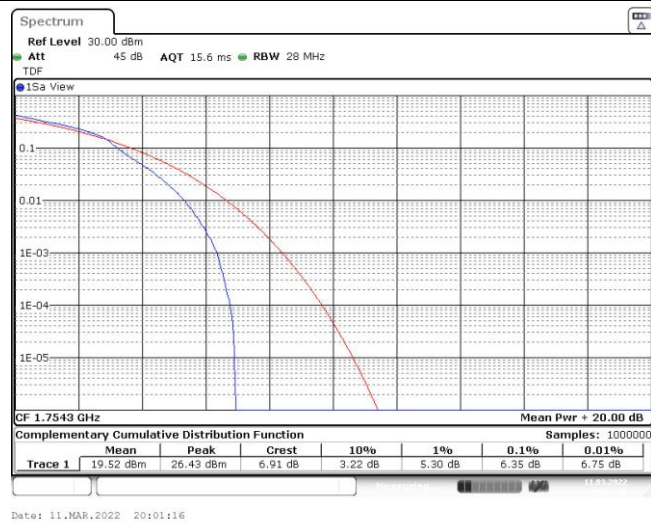
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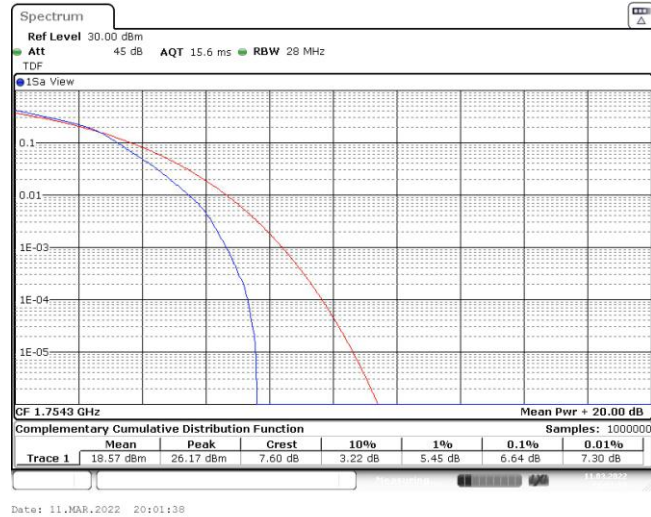
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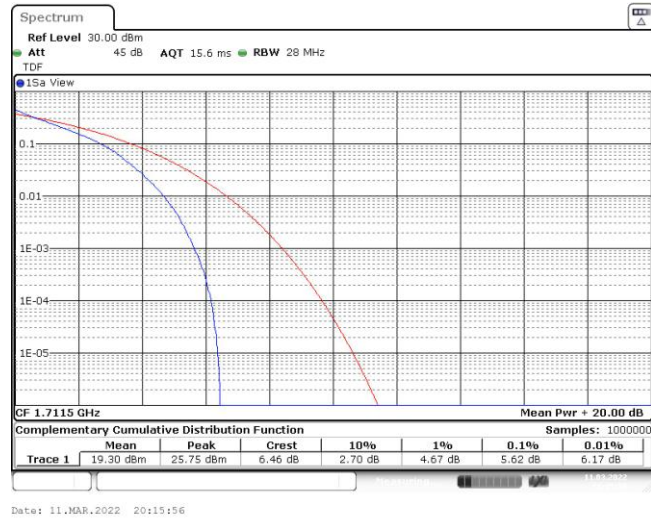
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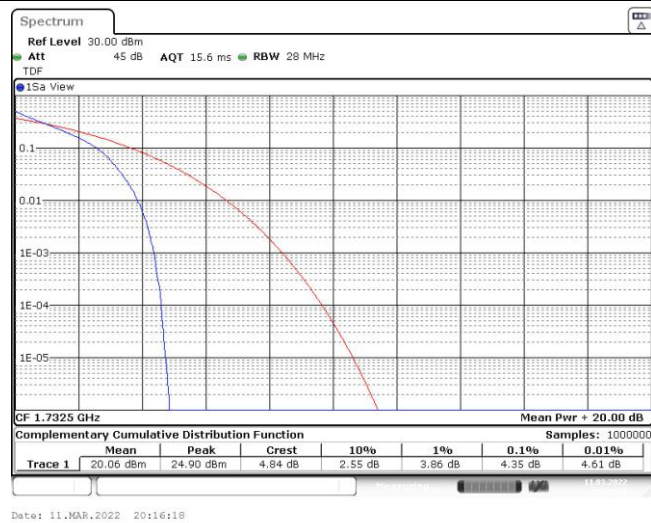
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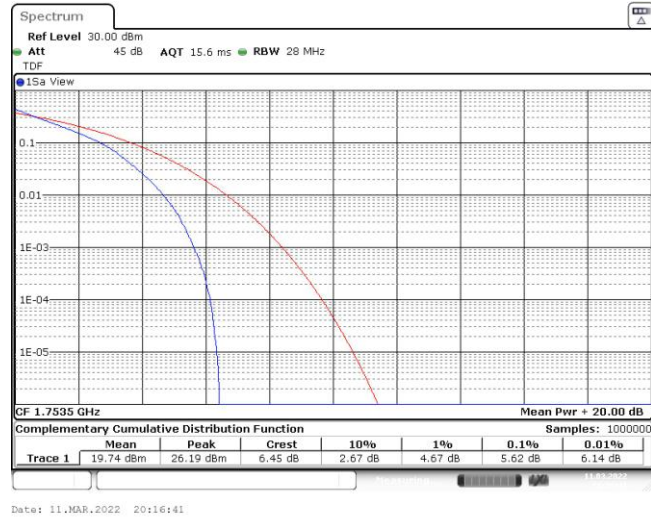
Band4-3MHz-QPSK-19965-15RB#0



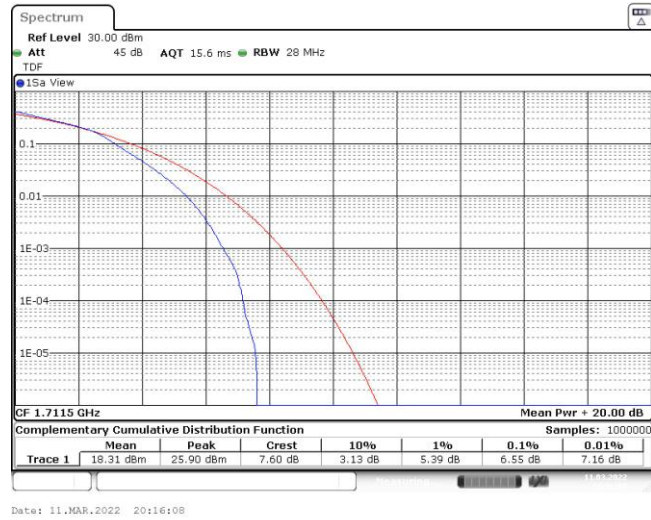
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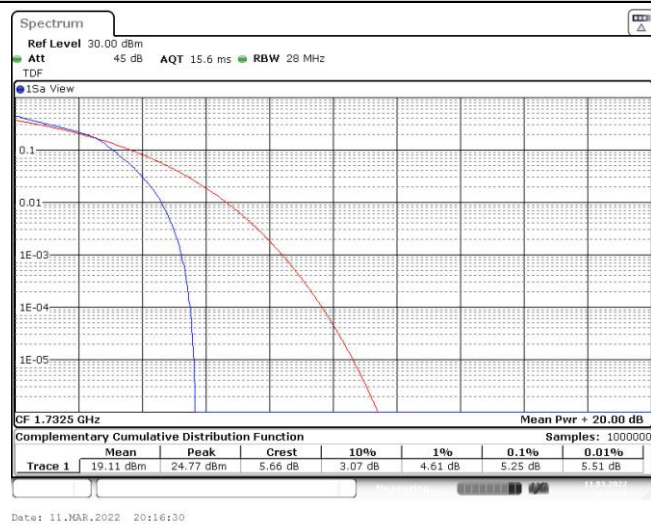
Band4-3MHz-QPSK-20385-15RB#0



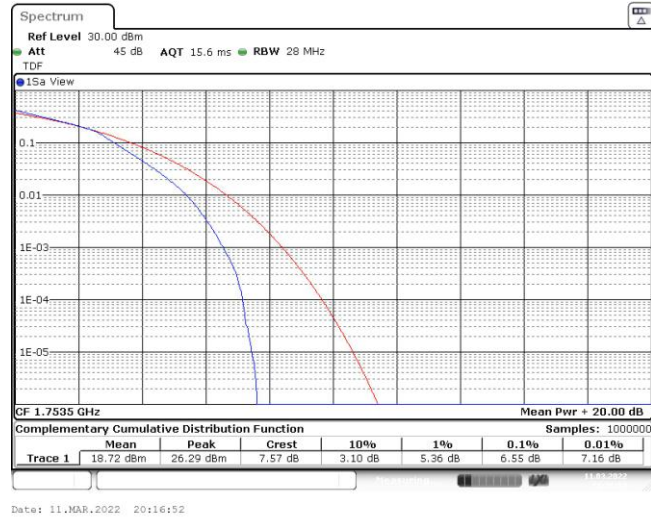
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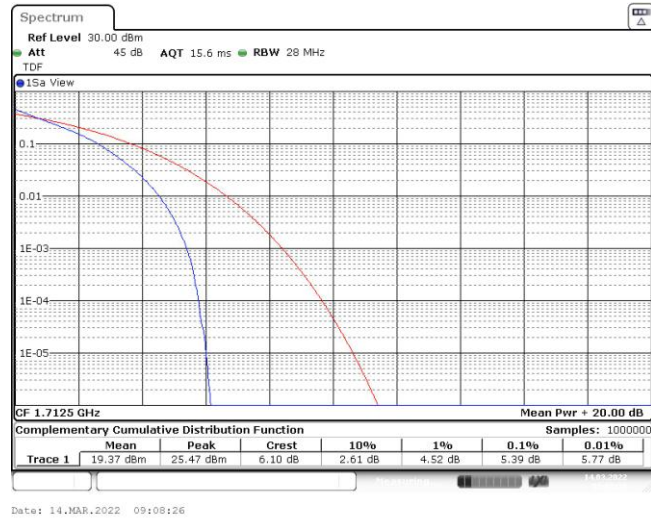
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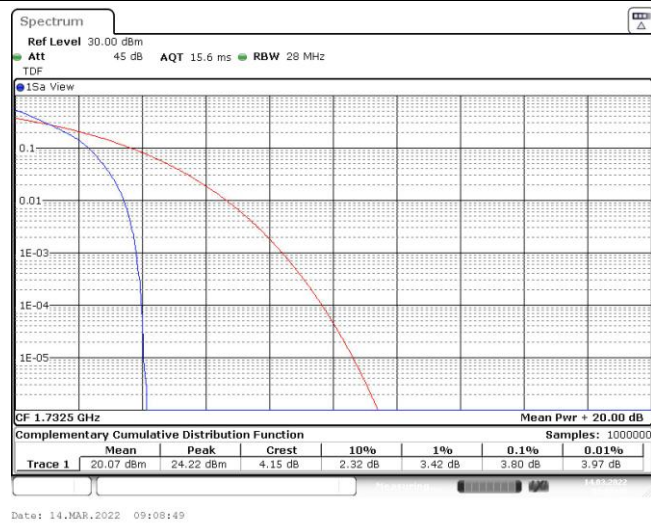
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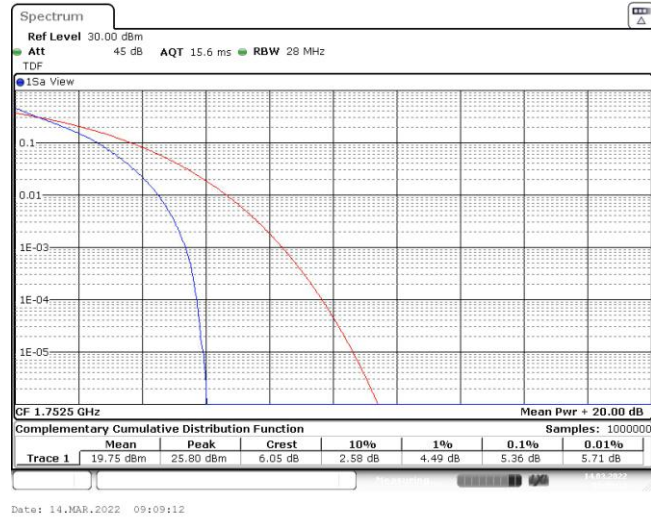
Band4-5MHz-QPSK-19975-25RB#0



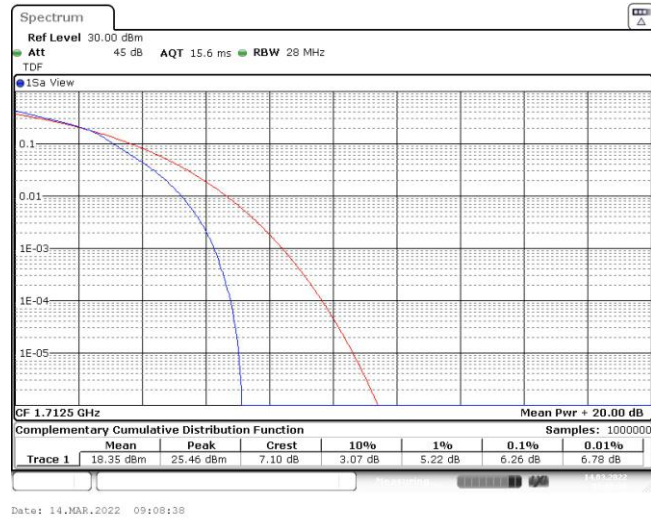
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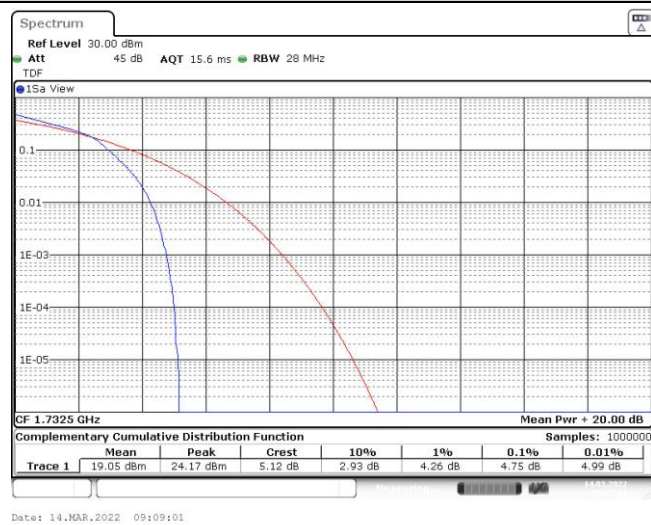
Band4-5MHz-QPSK-20375-25RB#0



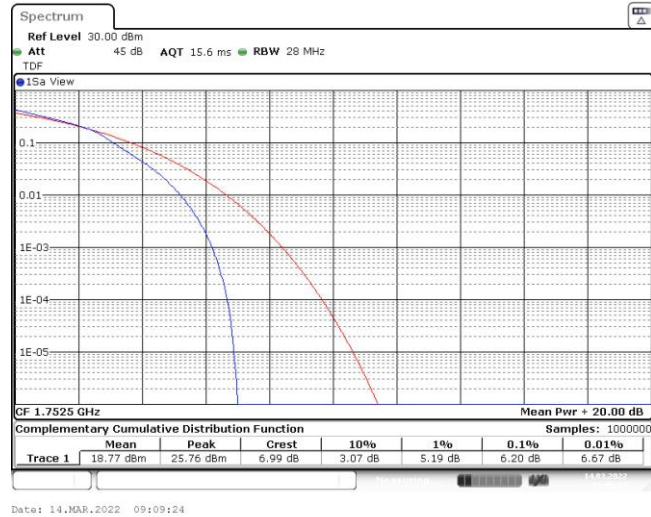
Band4-5MHz-16QAM-19975-25RB#0



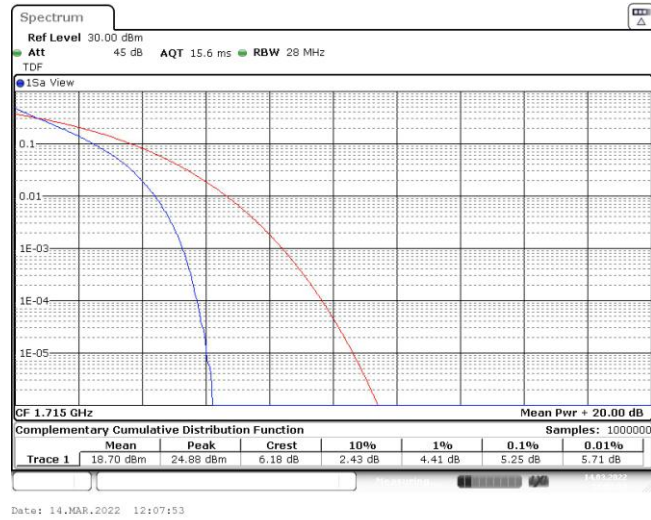
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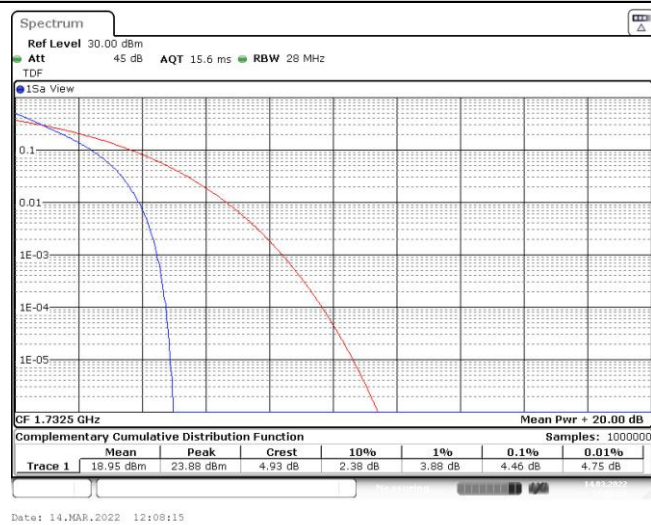
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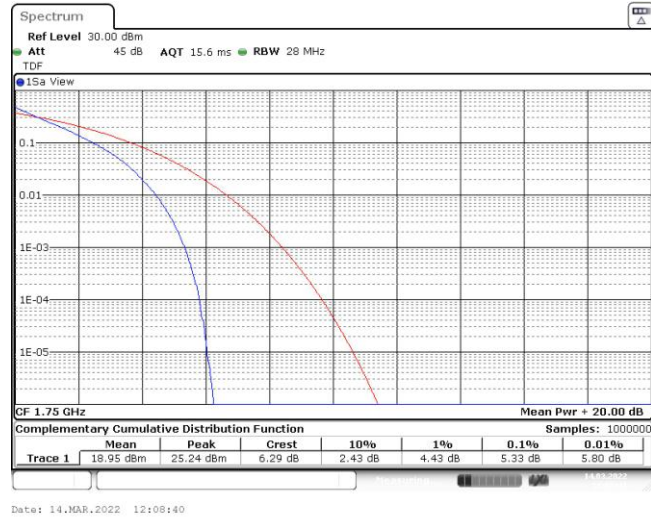
Band4-10MHz-QPSK-20000-50RB#0



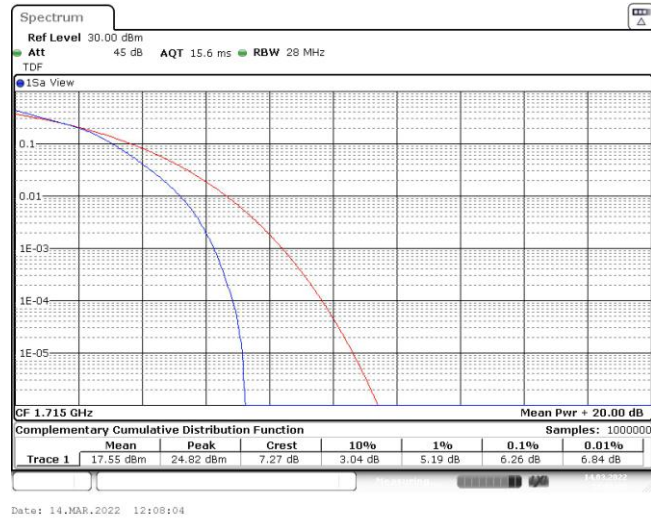
Band4-10MHz-QPSK-20175-50RB#0



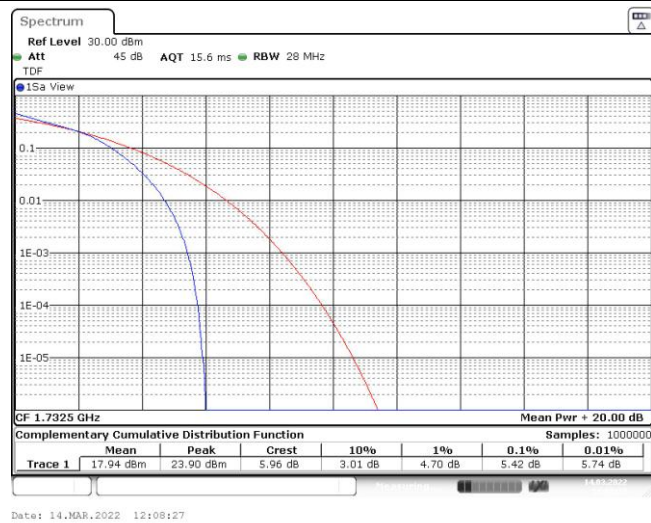
Band4-10MHz-QPSK-20350-50RB#0



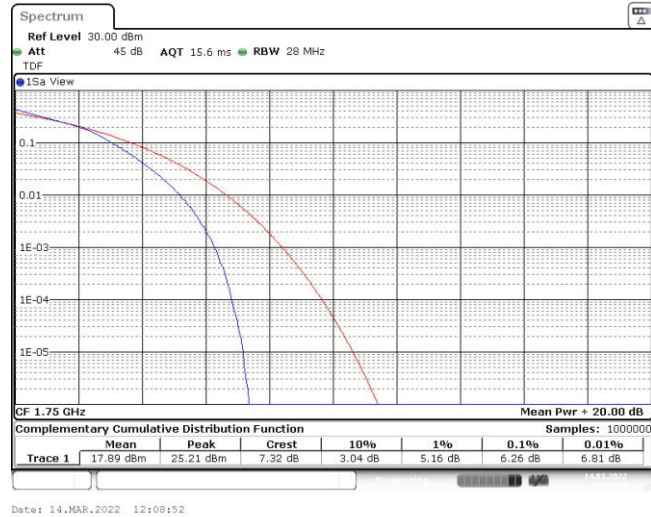
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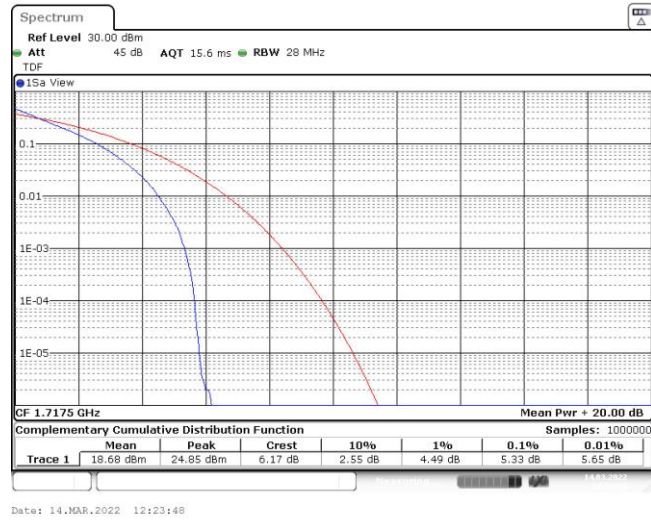
Band4-10MHz-16QAM-20175-50RB#0



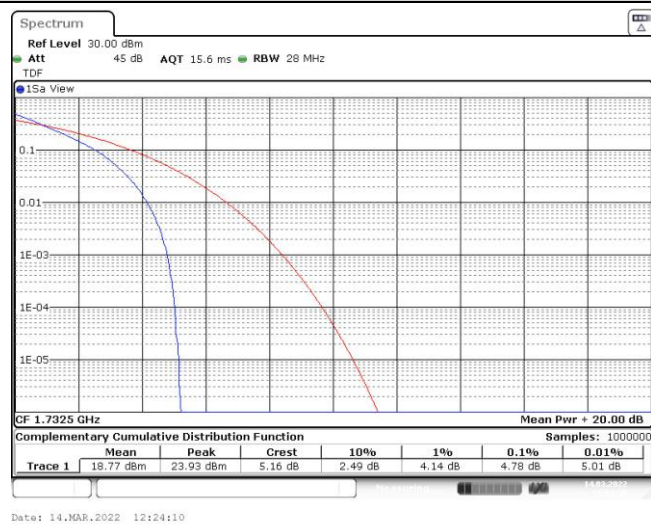
Band4-10MHz-16QAM-20350-50RB#0



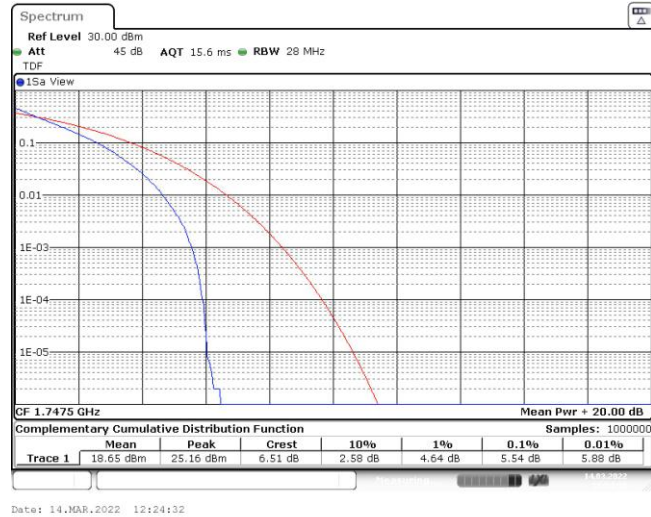
Band4-15MHz-QPSK-20025-75RB#0



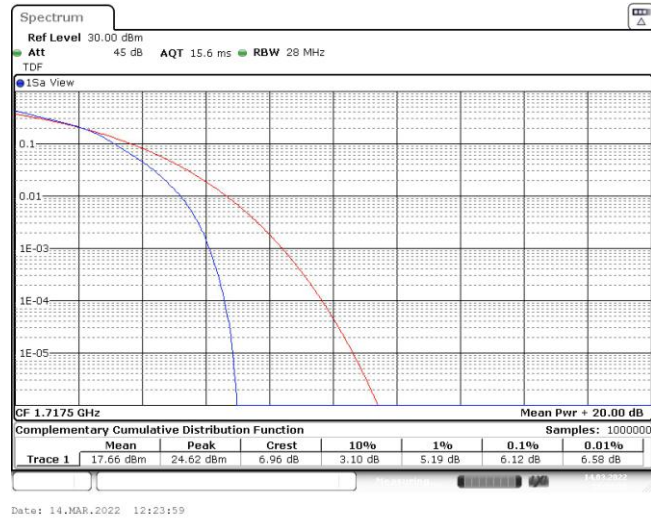
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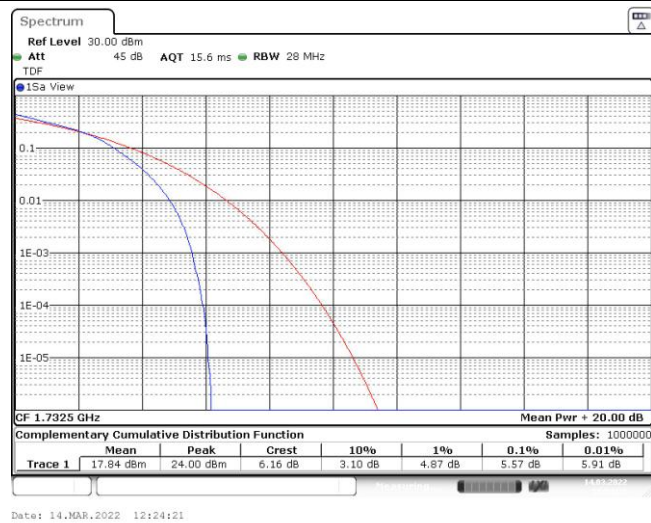
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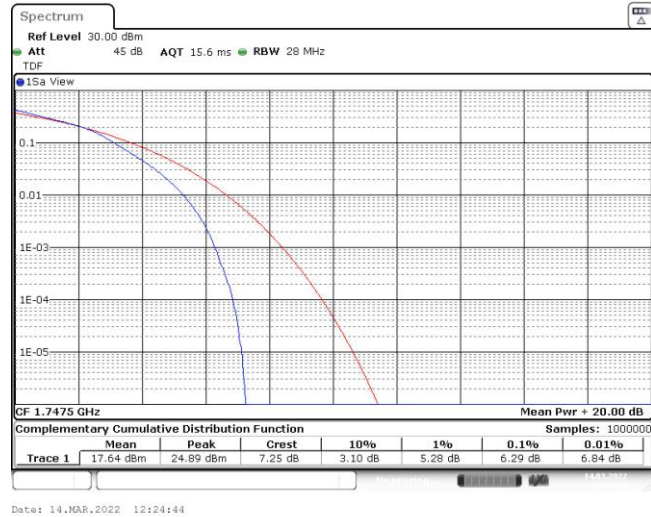
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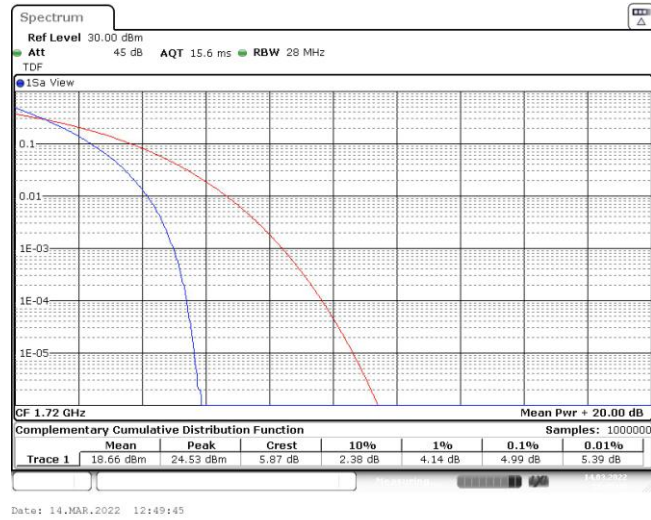
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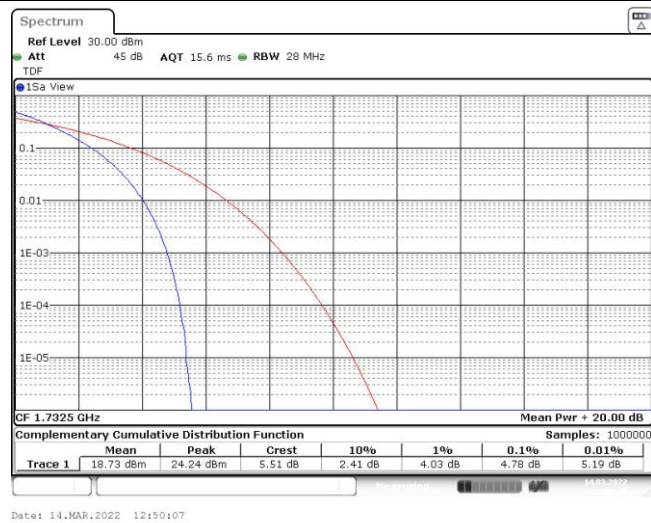
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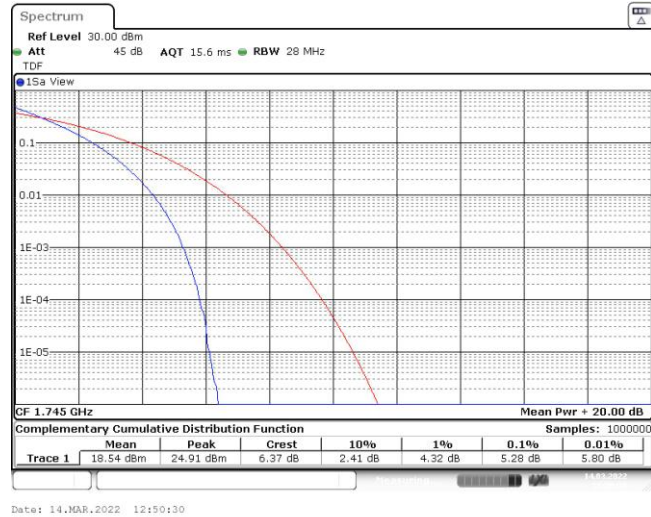
Band4-20MHz-QPSK-20050-100RB#0



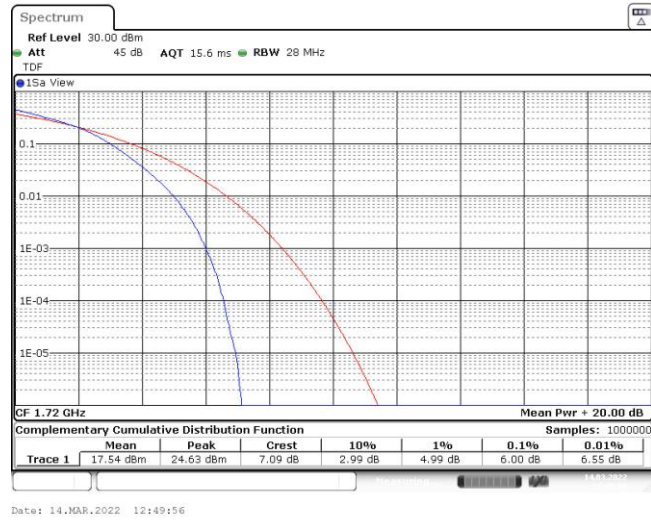
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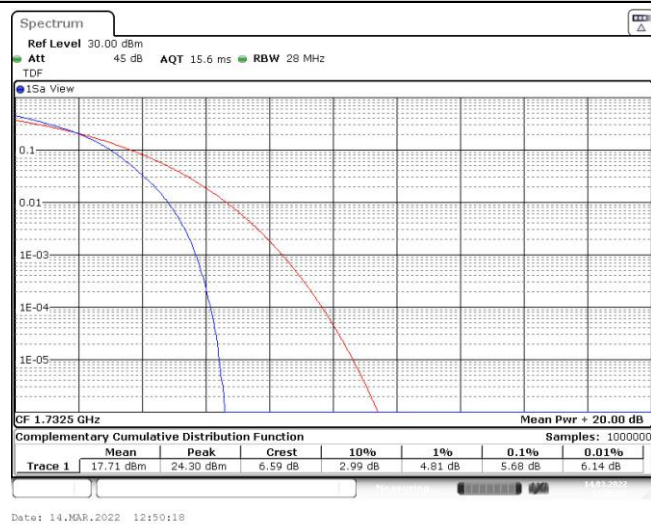
Band4-20MHz-QPSK-20300-100RB#0



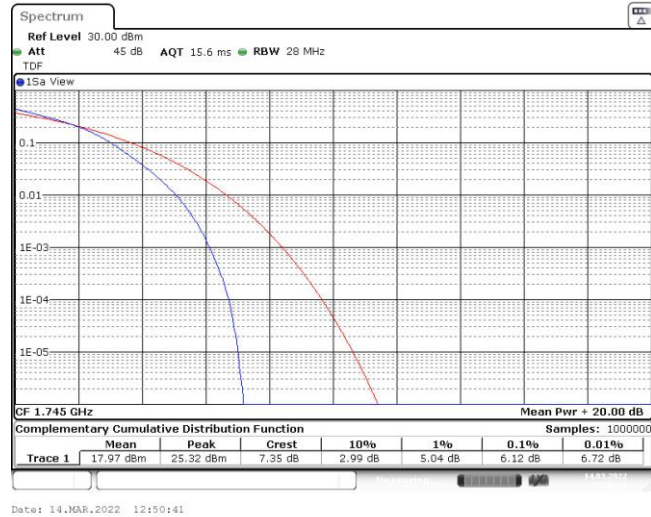
Band4-20MHz-16QAM-20050-100RB#0



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



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



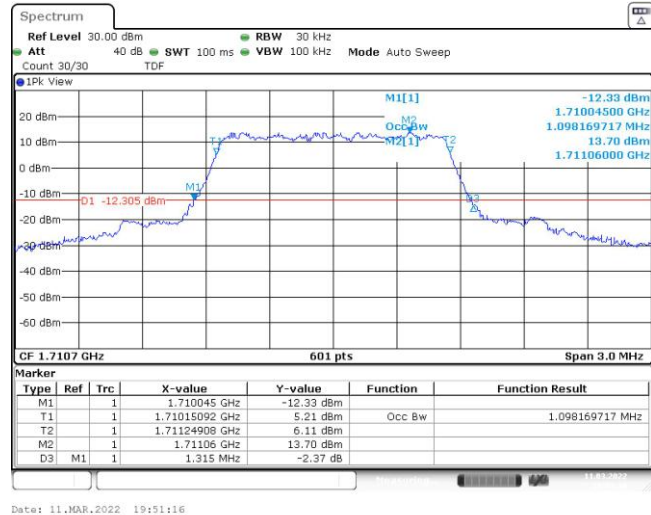
Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

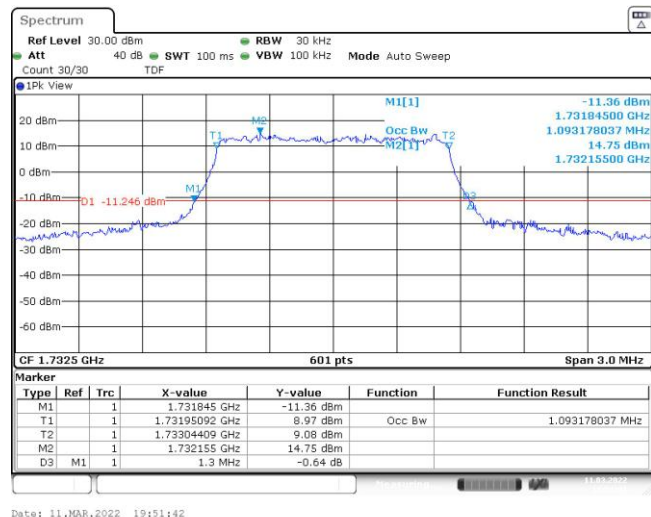
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.098	1.315	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.093	1.300	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.098	1.310	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.103	1.295	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.098	1.290	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.103	1.310	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.705	2.980	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.990	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.980	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.696	2.980	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	3.000	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	3.000	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.515	5.030	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.505	5.020	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.505	5.040	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.505	5.010	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.525	5.060	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.505	5.000	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.967	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.967	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	10.033	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.967	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.952	9.900	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.985	9.900	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.950	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.900	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	15.050	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.800	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.800	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.900	PASS
Band4	20MHz	QPSK	20050	100RB#0	17.97	19.800	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.037	19.800	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.037	19.867	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.037	19.800	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.037	19.733	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.103	19.933	PASS

Test Graphs

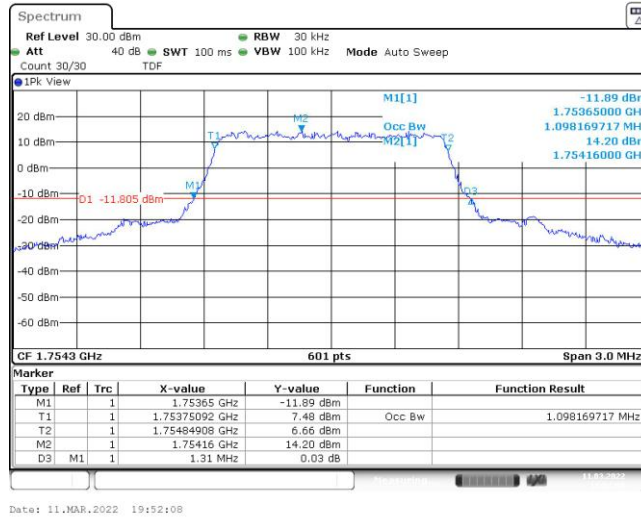
Band4-1.4MHz-QPSK-19957-6RB#0



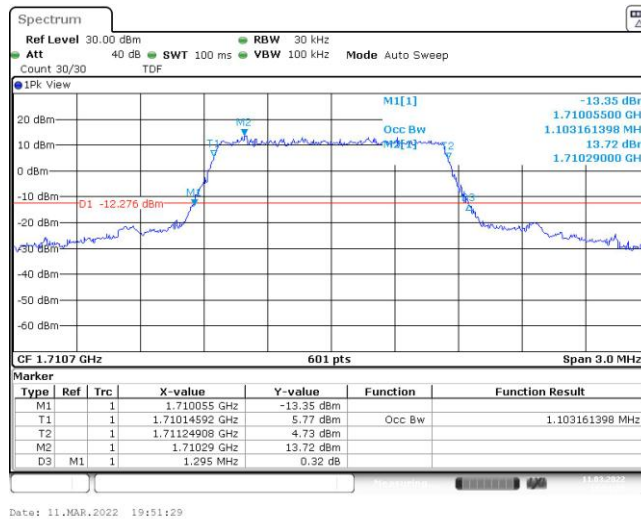
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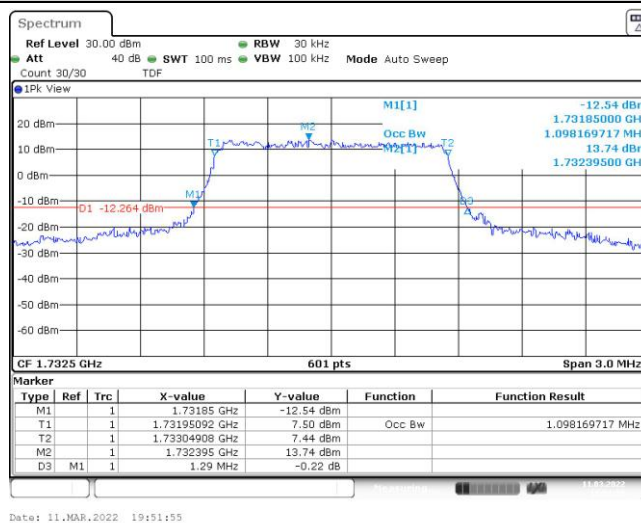
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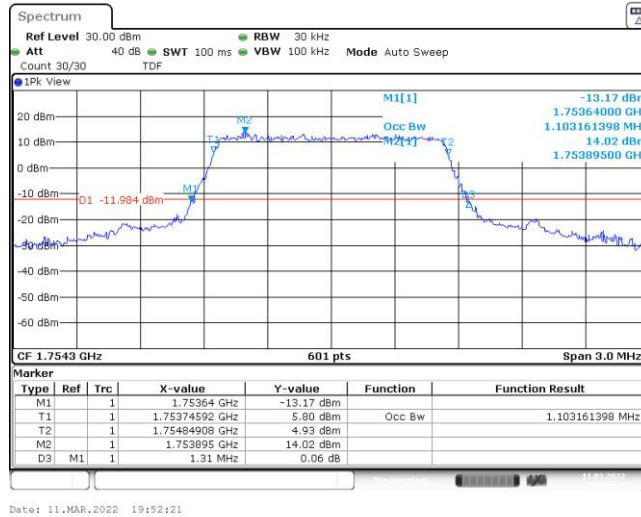
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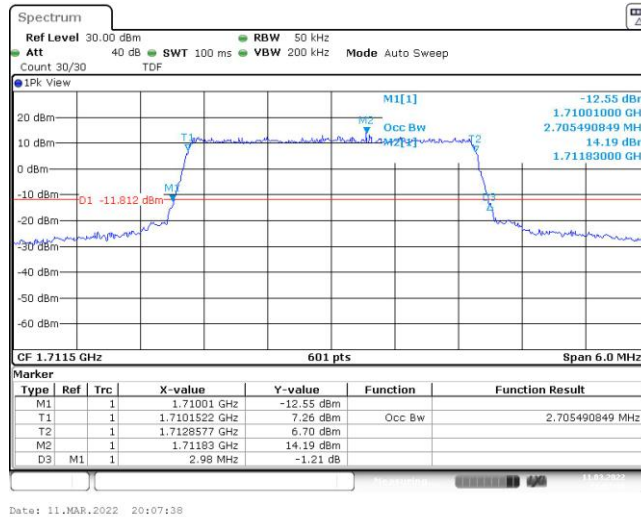
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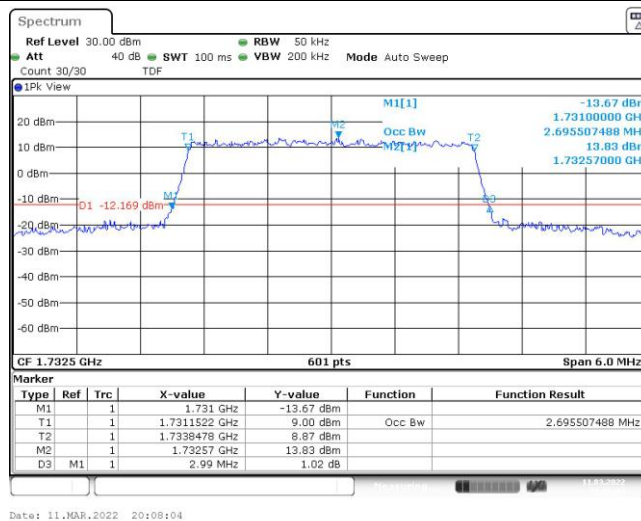
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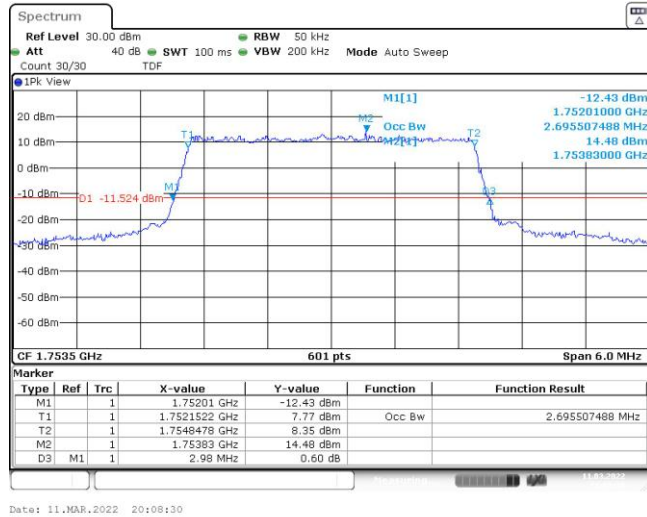
Band4-3MHz-QPSK-19965-15RB#0



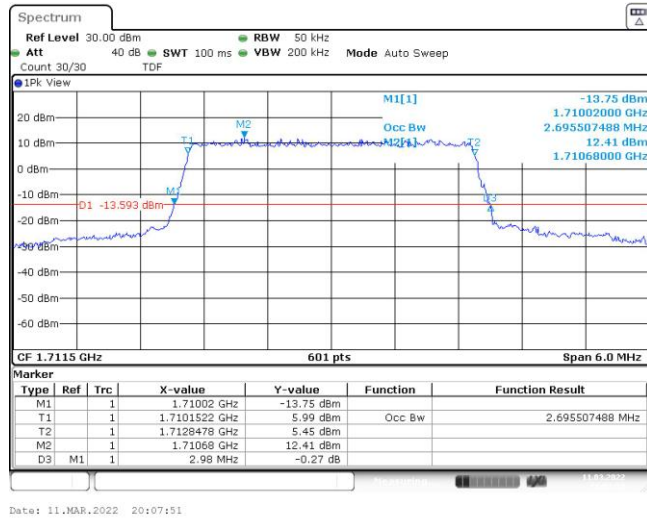
Band4-3MHz-QPSK-20175-15RB#0



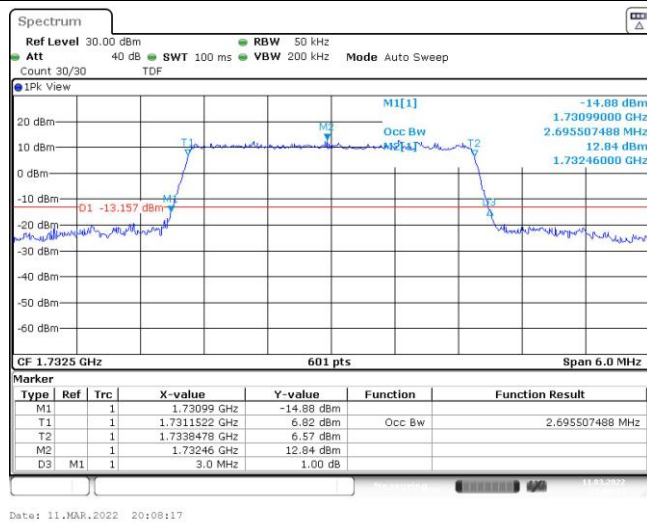
Band4-3MHz-QPSK-20385-15RB#0



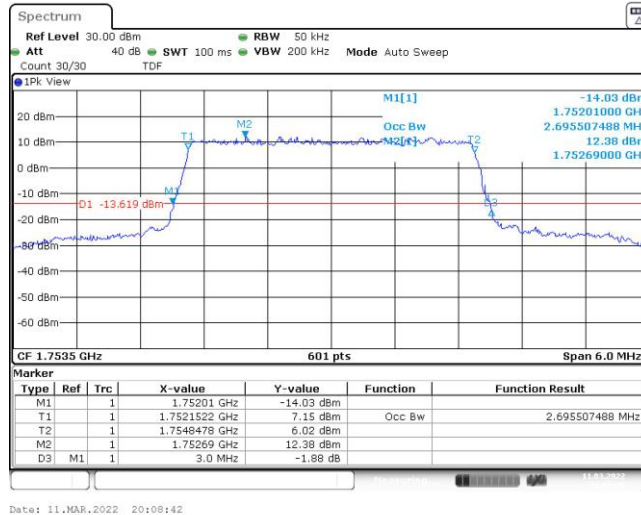
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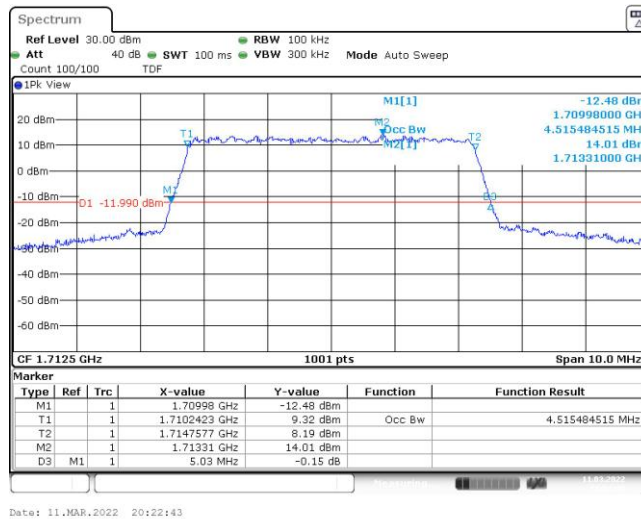
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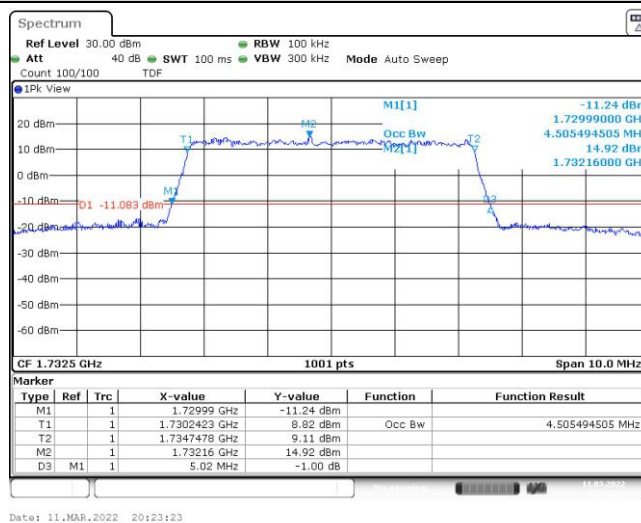
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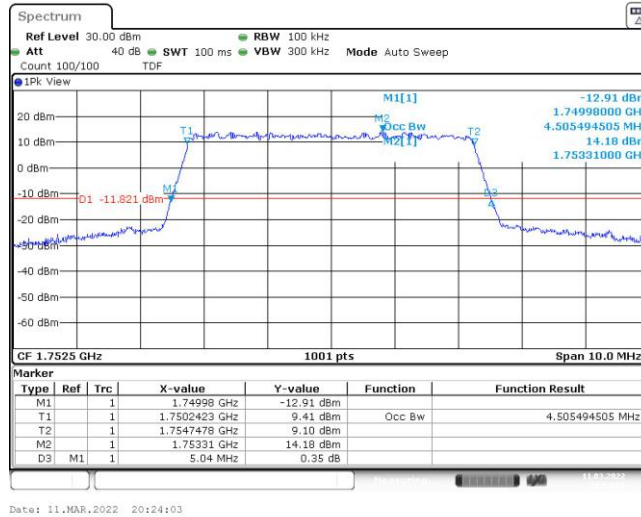
Band4-5MHz-QPSK-19975-25RB#0



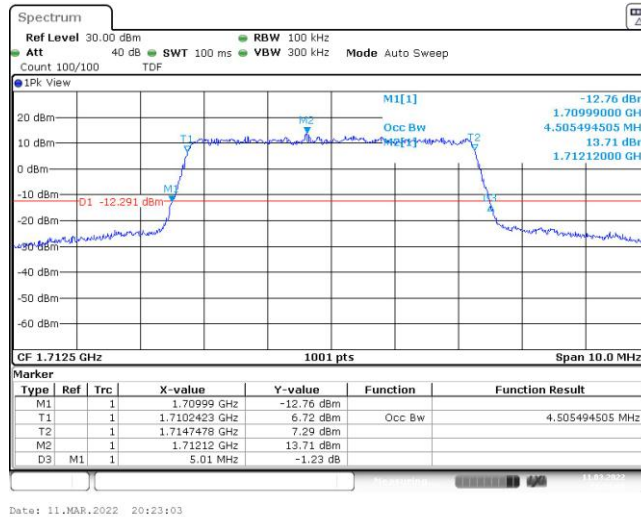
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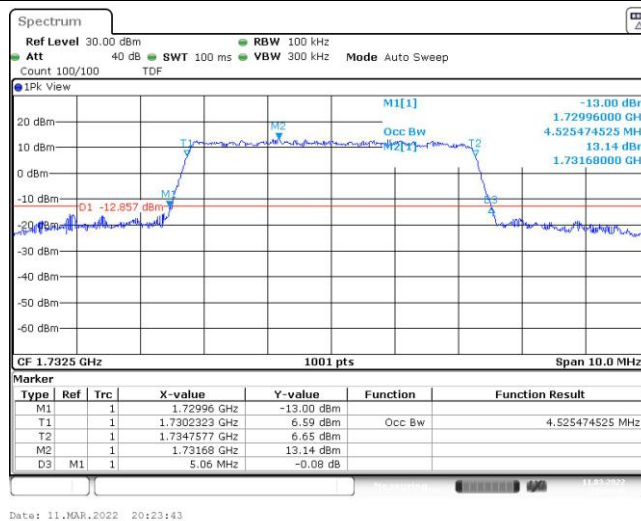
Band4-5MHz-QPSK-20375-25RB#0



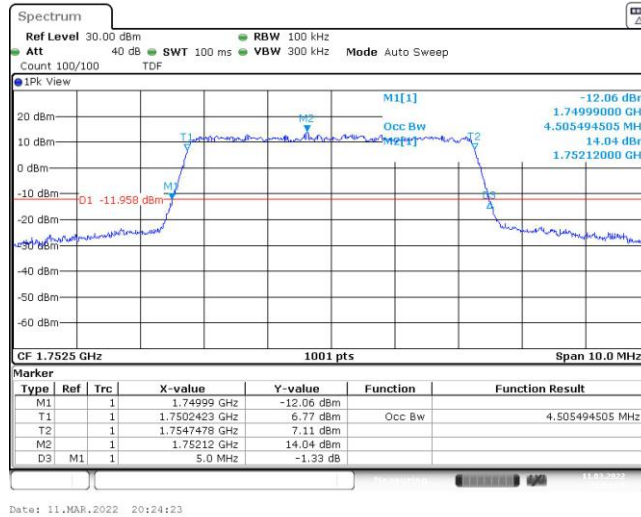
Band4-5MHz-16QAM-19975-25RB#0



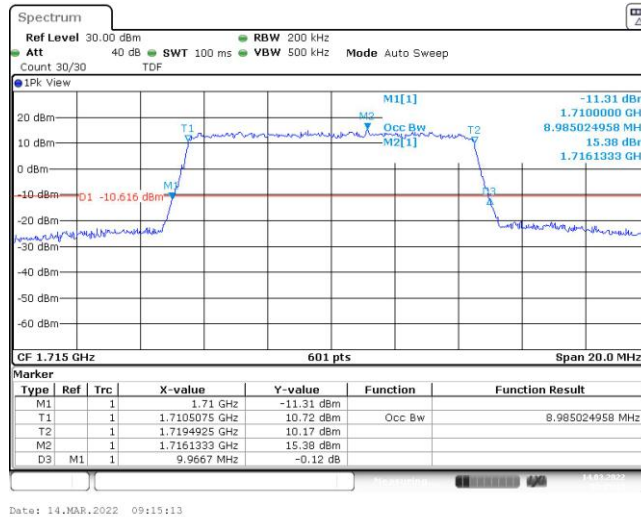
Band4-5MHz-16QAM-20175-25RB#0



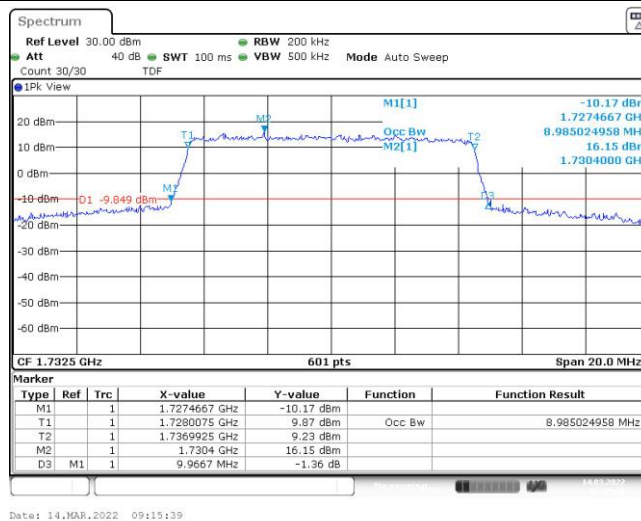
Band4-5MHz-16QAM-20375-25RB#0



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



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



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