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APPENDIX J.1: EFFECTIVE (ISOTROPIC) RADIATED POWER

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit(dBm)	Verdict
Band66	20MHz	QPSK	132072	50RB#0	21.34	24.24	30	PASS
Band66	20MHz	QPSK	132072	50RB#25	21.44	24.34	30	PASS
Band66	20MHz	QPSK	132072	50RB#50	21.45	24.35	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	21.37	24.27	30	PASS
Band66	20MHz	QPSK	132322	50RB#0	21.69	24.59	30	PASS
Band66	20MHz	QPSK	132322	50RB#25	21.75	24.65	30	PASS
Band66	20MHz	QPSK	132322	50RB#50	21.48	24.38	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	21.66	24.56	30	PASS
Band66	20MHz	QPSK	132572	50RB#0	21.54	24.44	30	PASS
Band66	20MHz	QPSK	132572	50RB#25	21.59	24.49	30	PASS
Band66	20MHz	QPSK	132572	50RB#50	21.60	24.5	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	21.58	24.48	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	22.89	25.79	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	21.95	24.85	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	22.97	25.87	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	21.73	24.63	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	22.84	25.74	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	21.59	24.49	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#0	22.65	25.55	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#0	21.57	24.47	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#1	22.68	25.58	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#1	21.62	24.52	30	PASS
Band66	1.4MHz	QPSK	131979	3RB#3	22.60	25.5	30	PASS
Band66	1.4MHz	16QAM	131979	3RB#3	21.54	24.44	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	21.50	24.4	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	20.36	23.26	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	22.72	25.62	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	21.63	24.53	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	22.66	25.56	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	22.00	24.9	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	22.29	25.19	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	21.72	24.62	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#0	22.70	25.6	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#0	21.29	24.19	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#1	22.42	25.32	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#1	21.17	24.07	30	PASS
Band66	1.4MHz	QPSK	132322	3RB#3	22.46	25.36	30	PASS
Band66	1.4MHz	16QAM	132322	3RB#3	21.22	24.12	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	21.49	24.39	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	20.41	23.31	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	22.38	25.28	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	21.50	24.4	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	22.41	25.31	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	21.89	24.79	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	22.41	25.31	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	21.56	24.46	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#0	22.59	25.49	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#0	21.42	24.32	30	PASS

Band66	1.4MHz	QPSK	132665	3RB#1	22.57	25.47	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#1	21.39	24.29	30	PASS
Band66	1.4MHz	QPSK	132665	3RB#3	22.60	25.5	30	PASS
Band66	1.4MHz	16QAM	132665	3RB#3	21.44	24.34	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	21.62	24.52	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	20.64	23.54	30	PASS
Band66	10MHz	QPSK	132022	50RB#0	22.11	25.01	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.33	25.23	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.41	25.31	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	22.99	25.89	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	22.27	25.17	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	22.75	25.65	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	21.67	24.57	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.62	25.52	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	21.65	24.55	30	PASS
Band66	15MHz	QPSK	132047	38RB#0	21.64	24.54	30	PASS
Band66	15MHz	16QAM	132047	38RB#0	21.59	24.49	30	PASS
Band66	15MHz	QPSK	132047	38RB#18	21.55	24.45	30	PASS
Band66	15MHz	16QAM	132047	38RB#18	21.59	24.49	30	PASS
Band66	15MHz	QPSK	132047	38RB#37	21.46	24.36	30	PASS
Band66	15MHz	16QAM	132047	38RB#37	21.42	24.32	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	22.97	25.87	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	21.88	24.78	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	22.83	25.73	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	21.99	24.89	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.48	25.38	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	21.52	24.42	30	PASS
Band66	15MHz	QPSK	132322	38RB#0	21.49	24.39	30	PASS
Band66	15MHz	16QAM	132322	38RB#0	21.47	24.37	30	PASS
Band66	15MHz	QPSK	132322	38RB#18	21.45	24.35	30	PASS
Band66	15MHz	16QAM	132322	38RB#18	21.43	24.33	30	PASS
Band66	15MHz	QPSK	132322	38RB#37	21.41	24.31	30	PASS
Band66	15MHz	16QAM	132322	38RB#37	21.39	24.29	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	22.54	25.44	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	21.33	24.23	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	22.28	25.18	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	21.42	24.32	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	22.30	25.2	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	21.50	24.4	30	PASS
Band66	15MHz	QPSK	132597	38RB#0	21.40	24.3	30	PASS
Band66	15MHz	16QAM	132597	38RB#0	21.38	24.28	30	PASS
Band66	15MHz	QPSK	132597	38RB#18	21.47	24.37	30	PASS
Band66	15MHz	16QAM	132597	38RB#18	21.45	24.35	30	PASS
Band66	15MHz	QPSK	132597	38RB#37	21.43	24.33	30	PASS
Band66	15MHz	16QAM	132597	38RB#37	21.42	24.32	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.18	25.08	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	21.27	24.17	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	22.49	25.39	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	21.87	24.77	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.52	25.42	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	21.29	24.19	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.51	25.41	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.18	25.08	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	22.72	25.62	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	22.47	25.37	30	PASS

Band66	20MHz	QPSK	132322	1RB#99	22.39	25.29	30	PASS
Band66	20MHz	16QAM	132322	1RB#99	22.13	25.03	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	22.34	25.24	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	21.40	24.3	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	22.79	25.69	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	21.35	24.25	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	22.29	25.19	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	21.30	24.2	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.16	26.06	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	21.98	24.88	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	22.99	25.89	30	PASS
Band66	5MHz	16QAM	131997	1RB#12	21.93	24.83	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	22.93	25.83	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	21.84	24.74	30	PASS
Band66	5MHz	QPSK	131997	12RB#0	21.65	24.55	30	PASS
Band66	5MHz	16QAM	131997	12RB#0	20.92	23.82	30	PASS
Band66	5MHz	QPSK	131997	12RB#6	21.71	24.61	30	PASS
Band66	5MHz	16QAM	131997	12RB#6	20.77	23.67	30	PASS
Band66	5MHz	QPSK	131997	12RB#13	21.63	24.53	30	PASS
Band66	5MHz	16QAM	131997	12RB#13	20.47	23.37	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	21.54	24.44	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	20.51	23.41	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	22.99	25.89	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	21.64	24.54	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	22.78	25.68	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	21.67	24.57	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	22.42	25.32	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	21.34	24.24	30	PASS
Band66	5MHz	QPSK	132322	12RB#0	21.60	24.5	30	PASS
Band66	5MHz	16QAM	132322	12RB#0	20.70	23.6	30	PASS
Band66	5MHz	QPSK	132322	12RB#6	21.58	24.48	30	PASS
Band66	5MHz	16QAM	132322	12RB#6	20.50	23.4	30	PASS
Band66	5MHz	QPSK	132322	12RB#13	21.44	24.34	30	PASS
Band66	5MHz	16QAM	132322	12RB#13	20.19	23.09	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	21.37	24.27	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	20.31	23.21	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	22.63	25.53	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	21.31	24.21	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	22.66	25.56	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	21.38	24.28	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	22.54	25.44	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	21.47	24.37	30	PASS
Band66	5MHz	QPSK	132647	12RB#0	21.52	24.42	30	PASS
Band66	5MHz	16QAM	132647	12RB#0	20.33	23.23	30	PASS
Band66	5MHz	QPSK	132647	12RB#6	21.40	24.3	30	PASS
Band66	5MHz	16QAM	132647	12RB#6	20.41	23.31	30	PASS
Band66	5MHz	QPSK	132647	12RB#13	21.46	24.36	30	PASS
Band66	5MHz	16QAM	132647	12RB#13	20.37	23.27	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	21.39	24.29	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	20.60	23.5	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	21.85	24.75	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	22.19	25.09	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	22.19	25.09	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	22.43	25.33	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	21.41	24.31	30	PASS

Band66	3MHz	QPSK	131987	1RB#8	22.33	25.23	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	21.67	24.57	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	22.46	25.36	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	21.20	24.1	30	PASS
Band66	3MHz	QPSK	131987	8RB#0	21.49	24.39	30	PASS
Band66	3MHz	16QAM	131987	8RB#0	20.45	23.35	30	PASS
Band66	3MHz	QPSK	131987	8RB#4	21.42	24.32	30	PASS
Band66	3MHz	16QAM	131987	8RB#4	20.55	23.45	30	PASS
Band66	3MHz	QPSK	131987	8RB#7	21.45	24.35	30	PASS
Band66	3MHz	16QAM	131987	8RB#7	20.60	23.5	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	21.47	24.37	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	20.42	23.32	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	22.66	25.56	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	21.71	24.61	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	22.43	25.33	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	21.41	24.31	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	22.49	25.39	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	21.44	24.34	30	PASS
Band66	3MHz	QPSK	132322	8RB#0	21.55	24.45	30	PASS
Band66	3MHz	16QAM	132322	8RB#0	20.45	23.35	30	PASS
Band66	3MHz	QPSK	132322	8RB#4	21.56	24.46	30	PASS
Band66	3MHz	16QAM	132322	8RB#4	20.36	23.26	30	PASS
Band66	3MHz	QPSK	132322	8RB#7	21.49	24.39	30	PASS
Band66	3MHz	16QAM	132322	8RB#7	20.52	23.42	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	21.48	24.38	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	20.31	23.21	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	22.55	25.45	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	21.58	24.48	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	22.82	25.72	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	21.99	24.89	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	22.72	25.62	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	21.73	24.63	30	PASS
Band66	3MHz	QPSK	132657	8RB#0	21.71	24.61	30	PASS
Band66	3MHz	16QAM	132657	8RB#0	20.74	23.64	30	PASS
Band66	3MHz	QPSK	132657	8RB#4	21.72	24.62	30	PASS
Band66	3MHz	16QAM	132657	8RB#4	20.42	23.32	30	PASS
Band66	3MHz	QPSK	132657	8RB#7	21.71	24.61	30	PASS
Band66	3MHz	16QAM	132657	8RB#7	20.72	23.62	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	21.66	24.56	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	20.52	23.42	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.28	25.18	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	21.24	24.14	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	22.65	25.55	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	21.69	24.59	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.20	25.1	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	21.23	24.13	30	PASS
Band66	10MHz	QPSK	132022	25RB#0	21.43	24.33	30	PASS
Band66	10MHz	16QAM	132022	25RB#0	20.46	23.36	30	PASS
Band66	10MHz	QPSK	132022	25RB#12	21.33	24.23	30	PASS
Band66	10MHz	16QAM	132022	25RB#12	20.44	23.34	30	PASS
Band66	10MHz	QPSK	132022	25RB#25	21.33	24.23	30	PASS
Band66	10MHz	16QAM	132022	25RB#25	20.36	23.26	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.91	25.81	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	21.92	24.82	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	22.98	25.88	30	PASS

Band66	10MHz	16QAM	132322	1RB#24	22.53	25.43	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.29	25.19	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	21.58	24.48	30	PASS
Band66	10MHz	QPSK	132322	25RB#0	21.62	24.52	30	PASS
Band66	10MHz	16QAM	132322	25RB#0	20.64	23.54	30	PASS
Band66	10MHz	QPSK	132322	25RB#12	21.71	24.61	30	PASS
Band66	10MHz	16QAM	132322	25RB#12	20.73	23.63	30	PASS
Band66	10MHz	QPSK	132322	25RB#25	21.54	24.44	30	PASS
Band66	10MHz	16QAM	132322	25RB#25	20.48	23.38	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.55	25.45	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	21.50	24.4	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	22.49	25.39	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	21.93	24.83	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.50	25.4	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	21.53	24.43	30	PASS
Band66	10MHz	QPSK	132622	25RB#0	21.67	24.57	30	PASS
Band66	10MHz	16QAM	132622	25RB#0	20.57	23.47	30	PASS
Band66	10MHz	QPSK	132622	25RB#12	21.59	24.49	30	PASS
Band66	10MHz	16QAM	132622	25RB#12	20.45	23.35	30	PASS
Band66	10MHz	QPSK	132622	25RB#25	21.55	24.45	30	PASS
Band66	10MHz	16QAM	132622	25RB#25	20.62	23.52	30	PASS

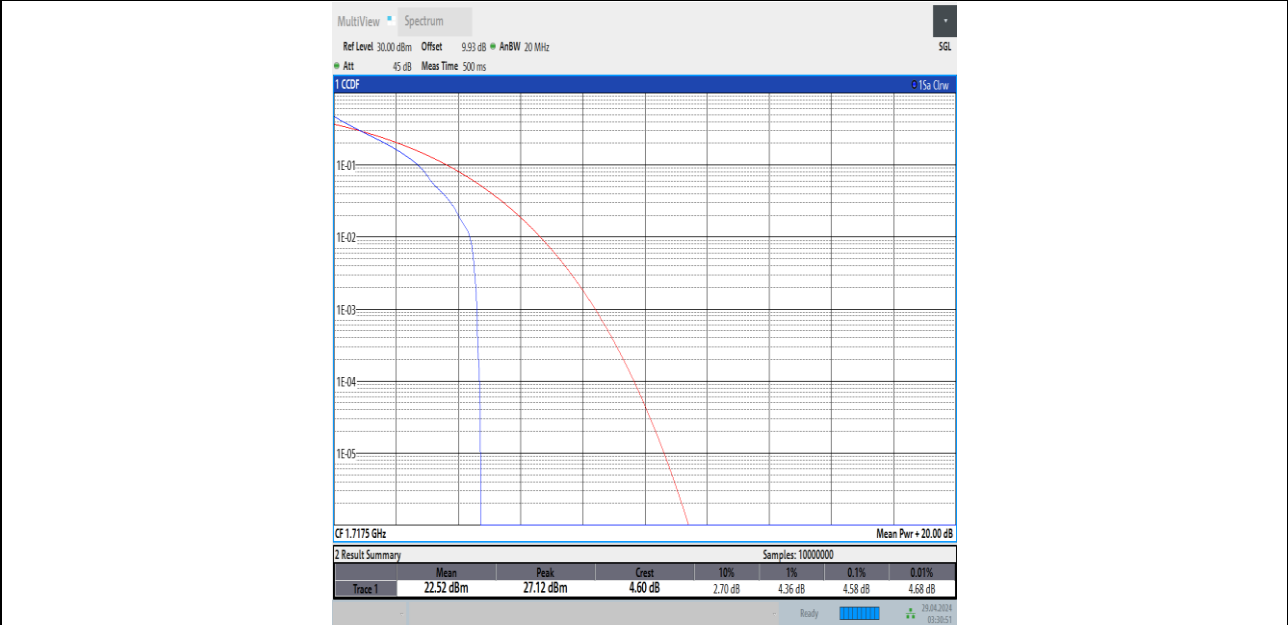
APPENDIX J.2: PEAK-TO AVERAGE RATIO

Test Result

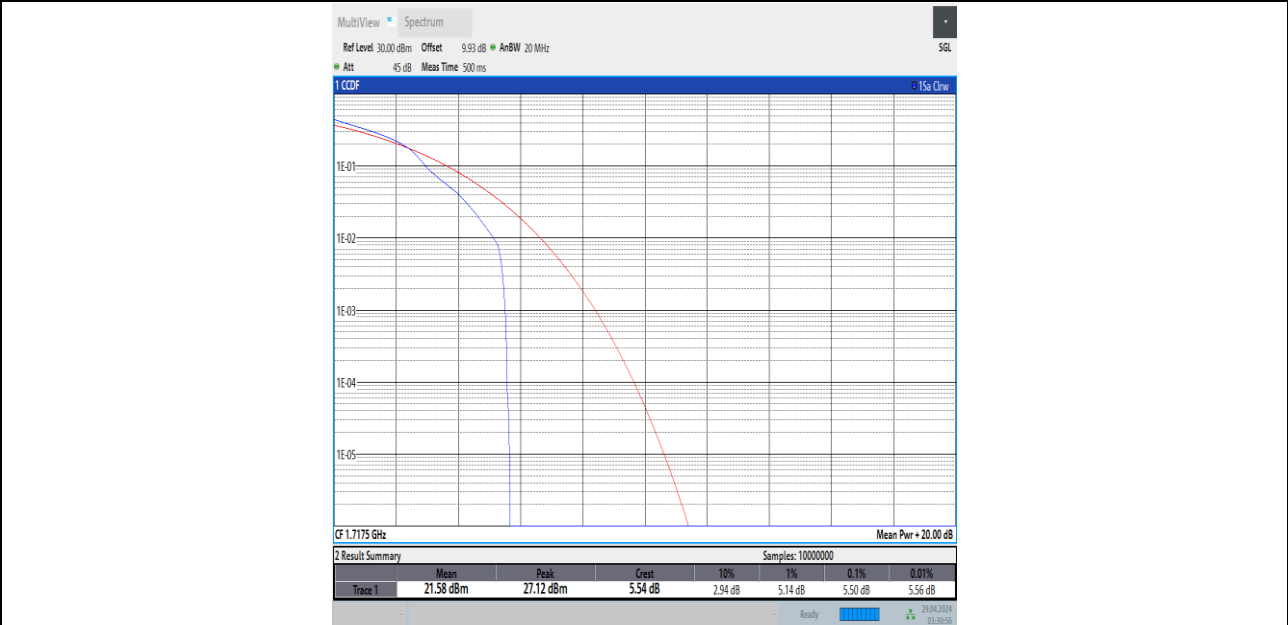
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	15MHz	QPSK	132047	1RB#0	4.58	13	PASS
Band66	15MHz	16QAM	132047	1RB#0	5.50	13	PASS
Band66	15MHz	QPSK	132322	1RB#0	4.70	13	PASS
Band66	15MHz	16QAM	132322	1RB#0	5.64	13	PASS
Band66	15MHz	QPSK	132597	1RB#0	4.48	13	PASS
Band66	15MHz	16QAM	132597	1RB#0	5.60	13	PASS
Band66	15MHz	QPSK	132047	75RB#0	5.44	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.22	13	PASS
Band66	15MHz	QPSK	132597	75RB#0	5.36	13	PASS
Band66	10MHz	QPSK	132022	50RB#0	5.30	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.14	13	PASS
Band66	10MHz	QPSK	132622	50RB#0	5.24	13	PASS
Band66	20MHz	QPSK	132072	1RB#0	4.66	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.78	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	4.48	13	PASS
Band66	10MHz	QPSK	132022	1RB#0	4.60	13	PASS
Band66	10MHz	16QAM	132022	1RB#0	5.50	13	PASS
Band66	10MHz	QPSK	132322	1RB#0	4.72	13	PASS
Band66	10MHz	16QAM	132322	1RB#0	5.60	13	PASS
Band66	10MHz	QPSK	132622	1RB#0	4.74	13	PASS
Band66	10MHz	16QAM	132622	1RB#0	5.58	13	PASS
Band66	5MHz	QPSK	131997	1RB#0	4.58	13	PASS
Band66	5MHz	16QAM	131997	1RB#0	5.54	13	PASS
Band66	5MHz	QPSK	131997	25RB#0	5.26	13	PASS
Band66	5MHz	16QAM	131997	25RB#0	6.14	13	PASS
Band66	5MHz	QPSK	132322	1RB#0	4.66	13	PASS
Band66	5MHz	16QAM	132322	1RB#0	5.54	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.28	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.04	13	PASS
Band66	5MHz	QPSK	132647	1RB#0	4.70	13	PASS
Band66	5MHz	16QAM	132647	1RB#0	5.68	13	PASS
Band66	5MHz	QPSK	132647	25RB#0	5.36	13	PASS
Band66	5MHz	16QAM	132647	25RB#0	6.12	13	PASS
Band66	3MHz	QPSK	131987	1RB#0	4.60	13	PASS
Band66	3MHz	16QAM	131987	1RB#0	5.48	13	PASS
Band66	3MHz	QPSK	131987	15RB#0	5.30	13	PASS
Band66	3MHz	16QAM	131987	15RB#0	6.10	13	PASS
Band66	3MHz	QPSK	132322	1RB#0	4.68	13	PASS
Band66	3MHz	16QAM	132322	1RB#0	5.54	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.28	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	6.08	13	PASS
Band66	3MHz	QPSK	132657	1RB#0	4.72	13	PASS
Band66	3MHz	16QAM	132657	1RB#0	5.62	13	PASS
Band66	3MHz	QPSK	132657	15RB#0	5.30	13	PASS
Band66	3MHz	16QAM	132657	15RB#0	6.22	13	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	4.60	13	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	5.64	13	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	5.16	13	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	6.06	13	PASS

Band66	1.4MHz	QPSK	132322	1RB#0	4.62	13	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	5.72	13	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	5.18	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	6.06	13	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	4.74	13	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	5.78	13	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	5.34	13	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	6.24	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.30	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.04	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	5.14	13	PASS

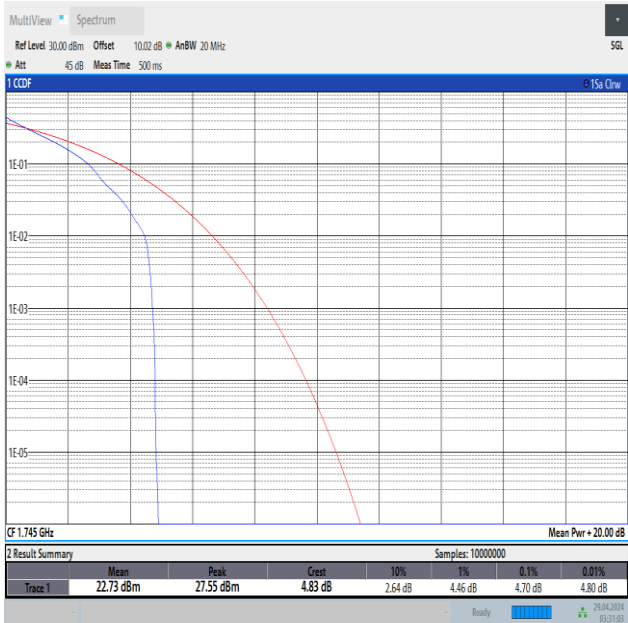
Test Graphs



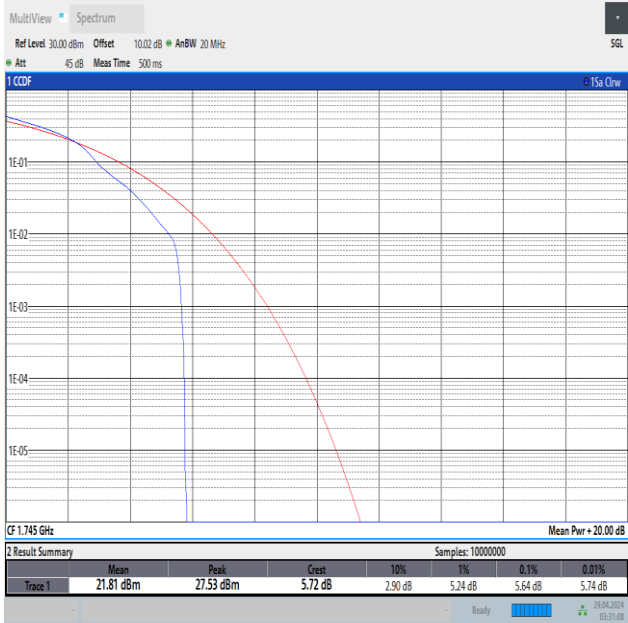
Band66-15MHz-QPSK-132047-1RB#0-PASS



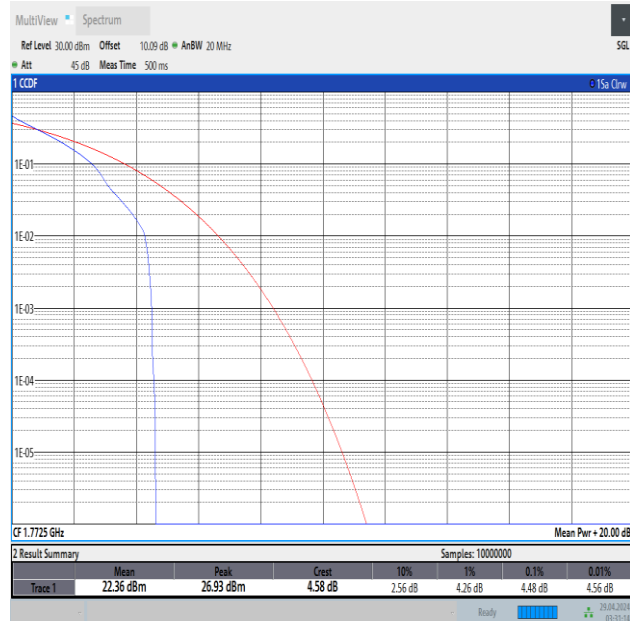
Band66-15MHz-16QAM-132047-1RB#0-PASS



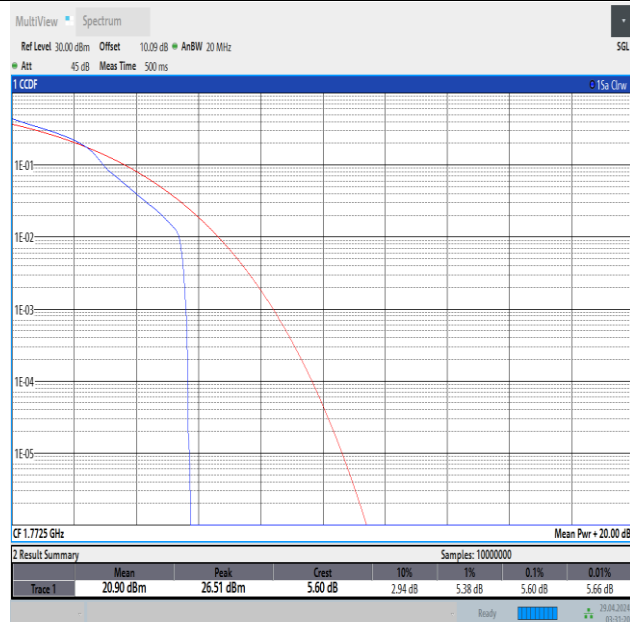
Band66-15MHz-QPSK-132322-1RB#0-PASS



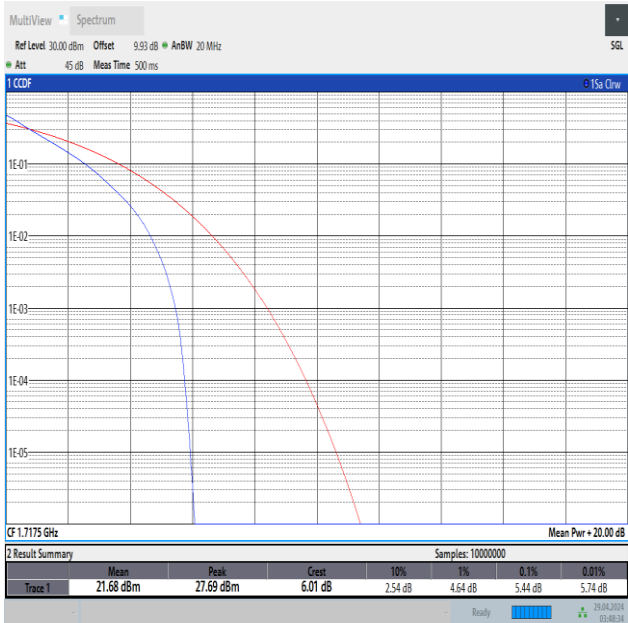
Band66-15MHz-16QAM-132322-1RB#0-PASS



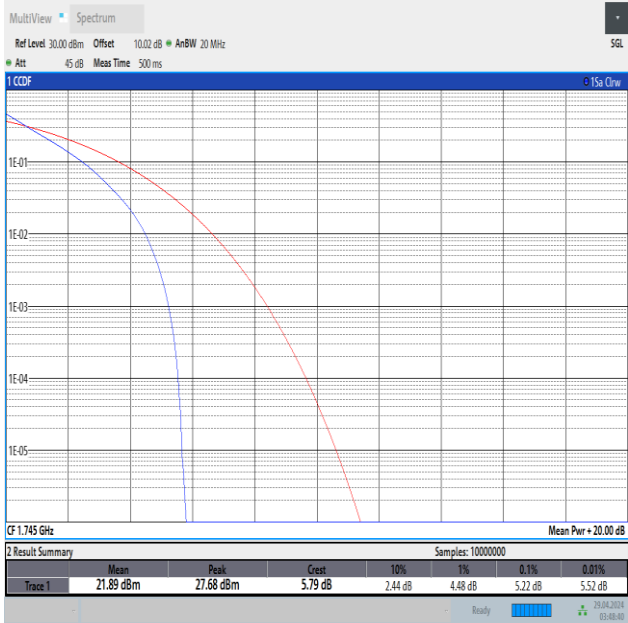
Band66-15MHz-QPSK-132597-1RB#0-PASS



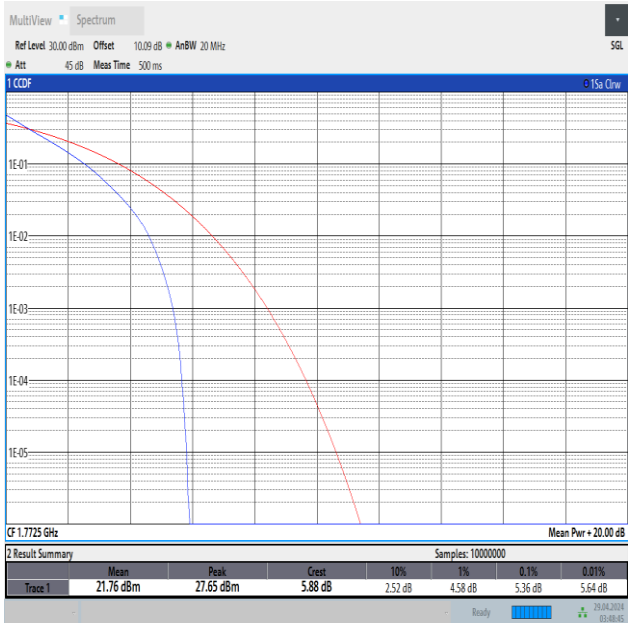
Band66-15MHz-16QAM-132597-1RB#0-PASS



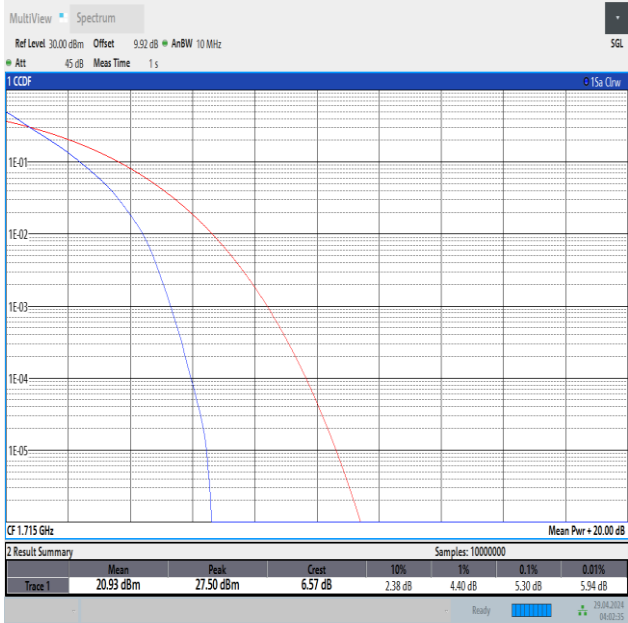
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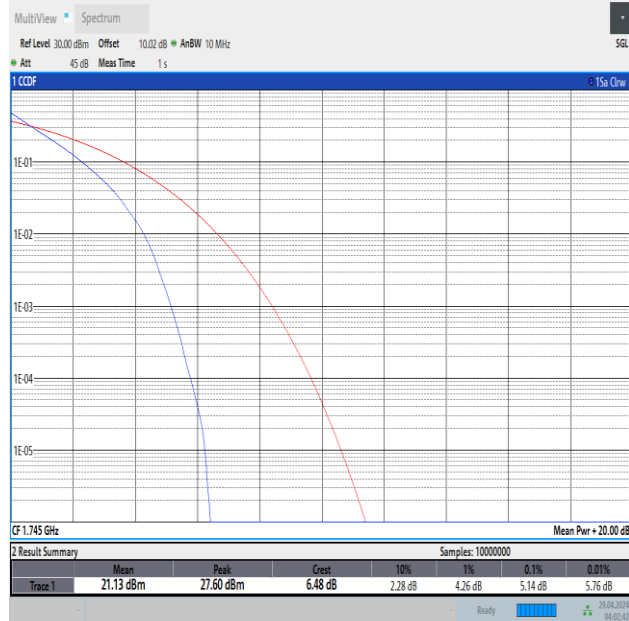
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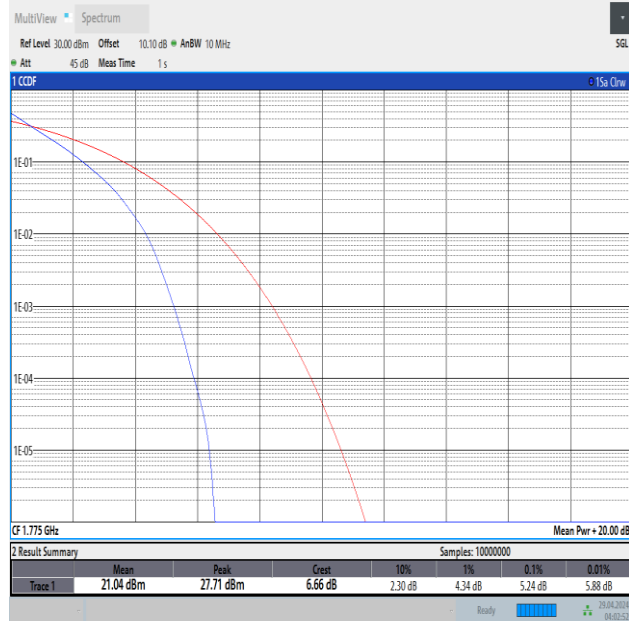
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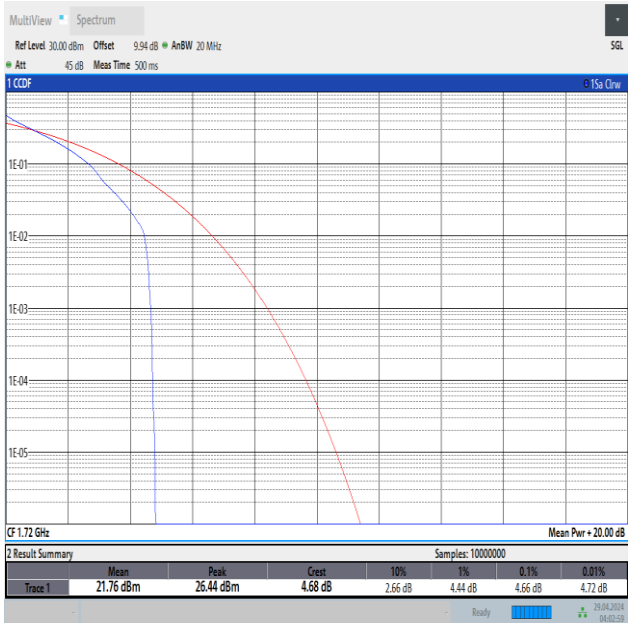
Band66-10MHz-QPSK-132022-50RB#0-PASS



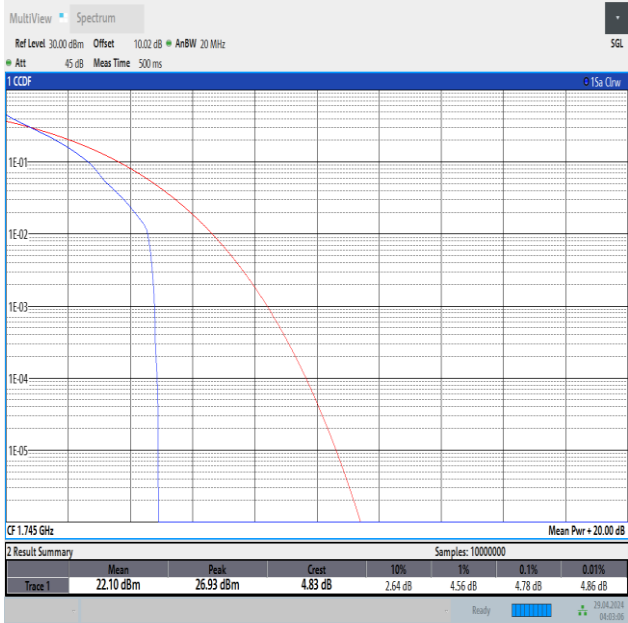
Band66-10MHz-QPSK-132322-50RB#0-PASS



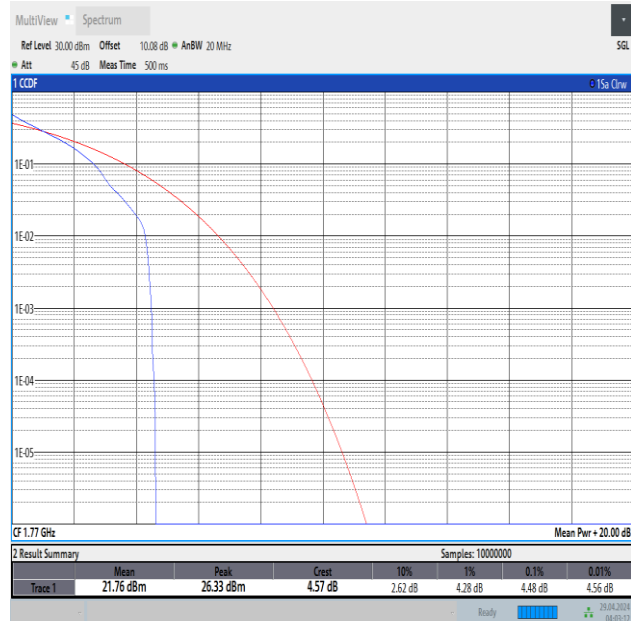
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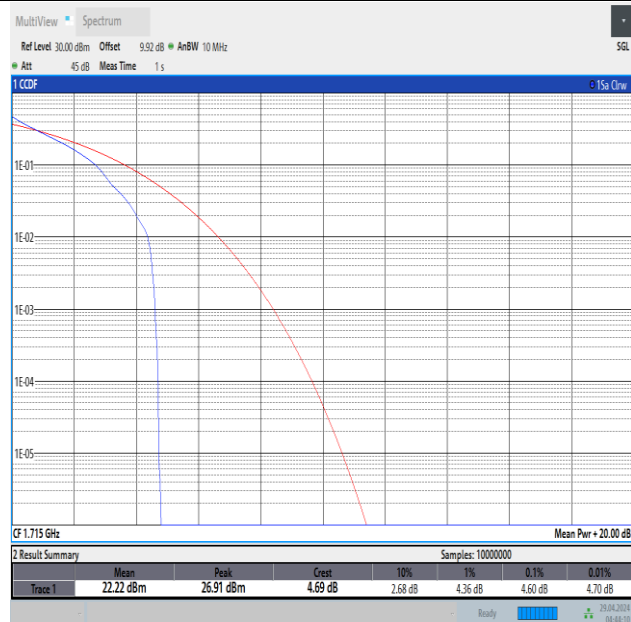
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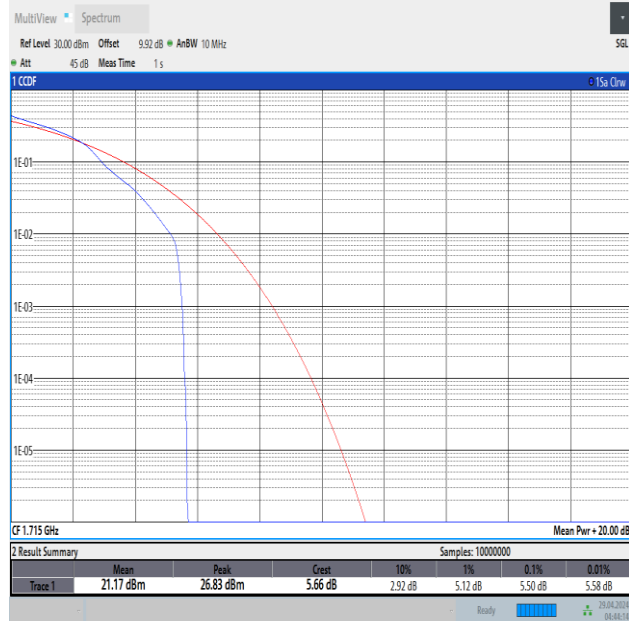
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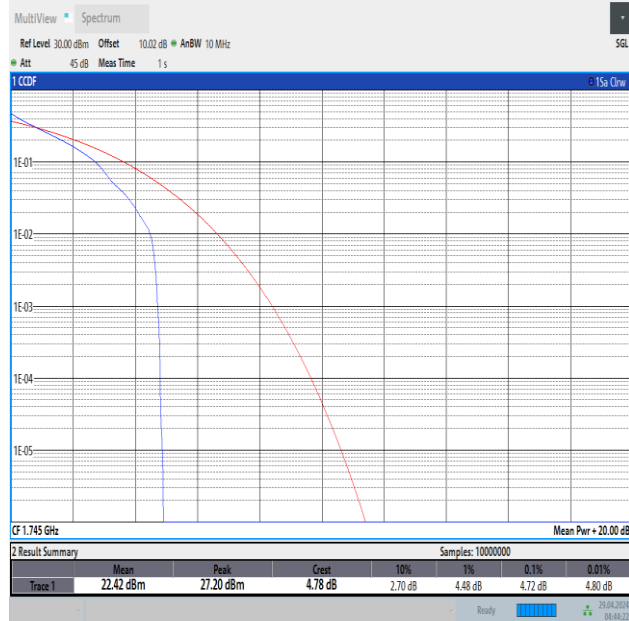
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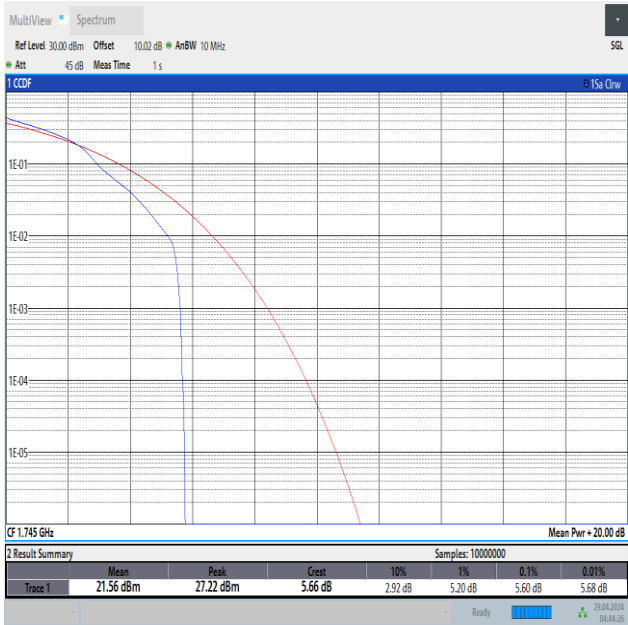
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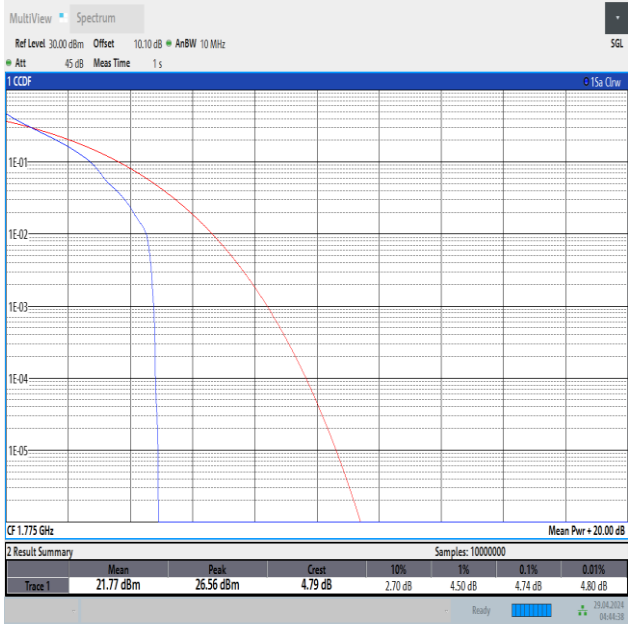
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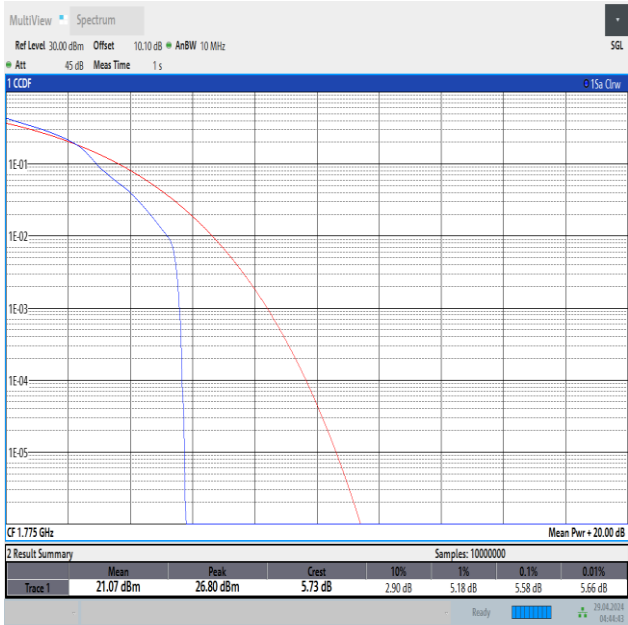
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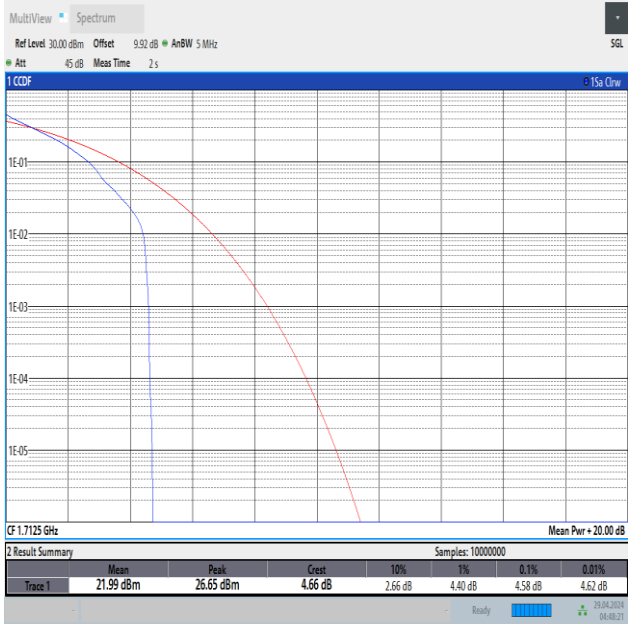
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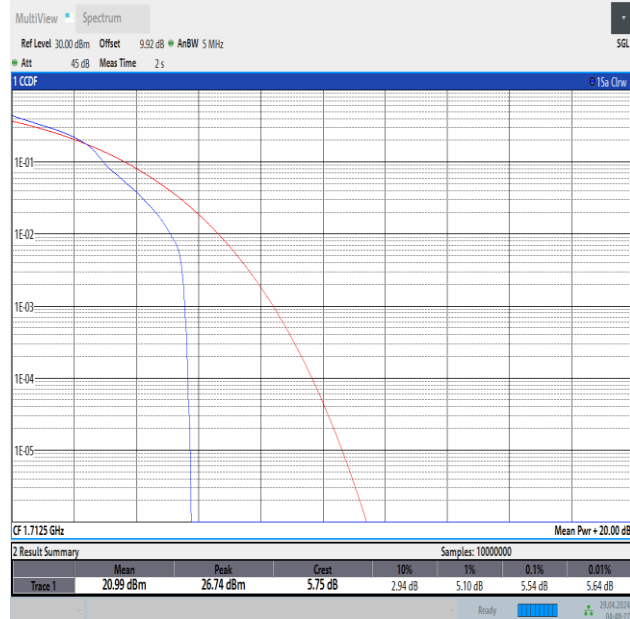
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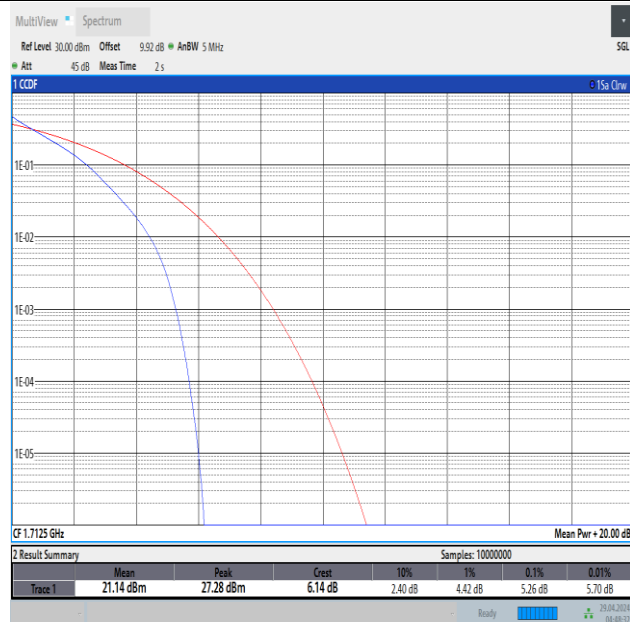
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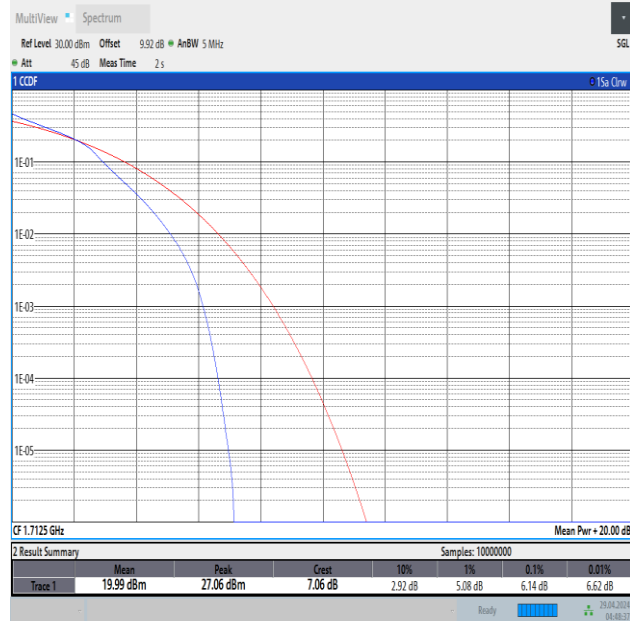
Band66-5MHz-QPSK-131997-1RB#0-PASS



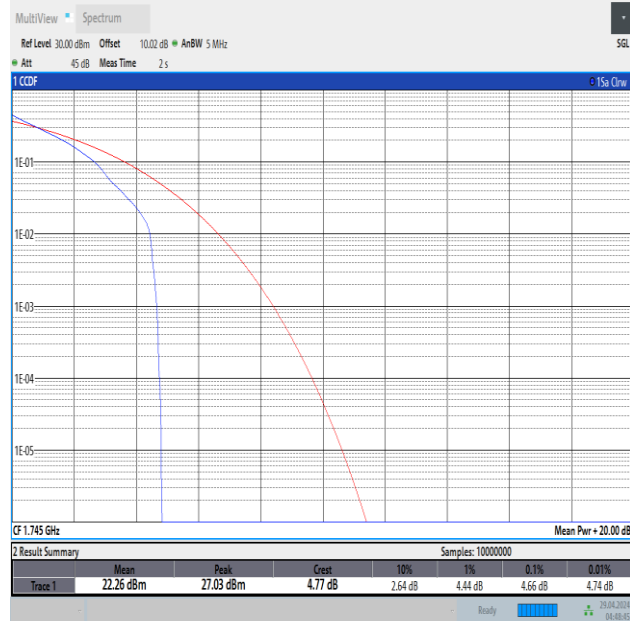
Band66-5MHz-16QAM-131997-1RB#0-PASS



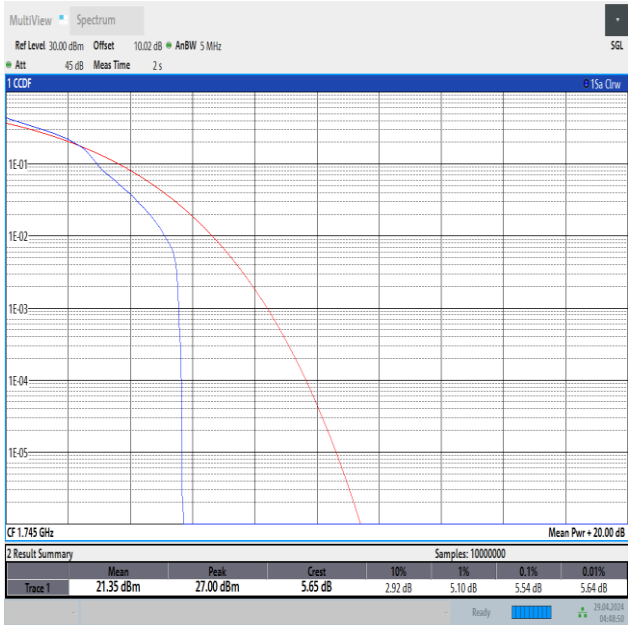
Band66-5MHz-QPSK-131997-25RB#0-PASS



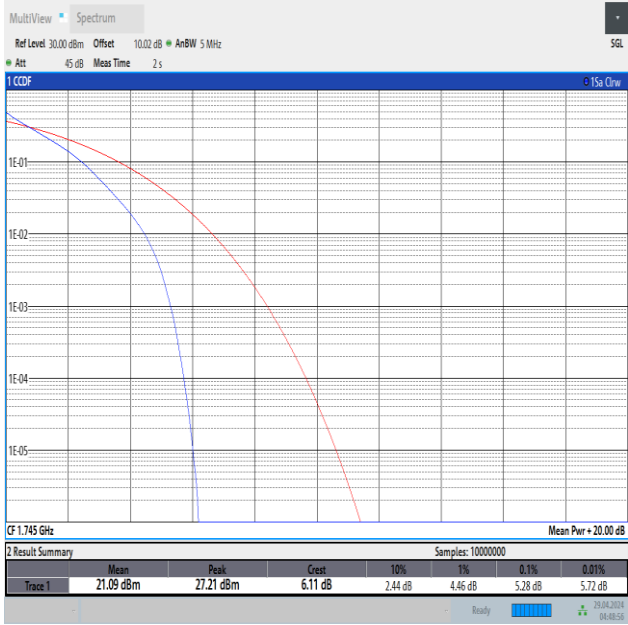
Band66-5MHz-16QAM-131997-25RB#0-PASS



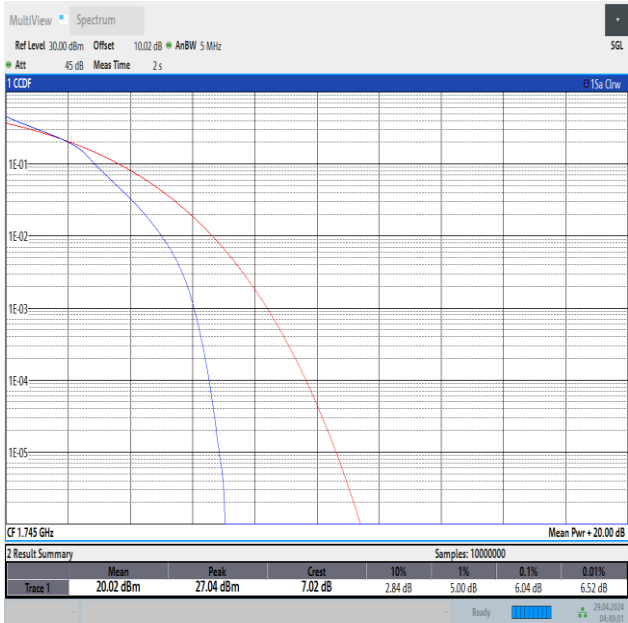
Band66-5MHz-QPSK-132322-1RB#0-PASS



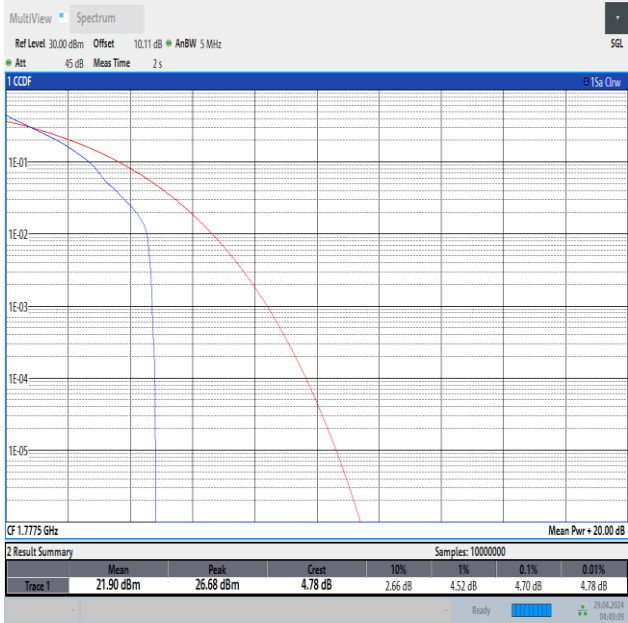
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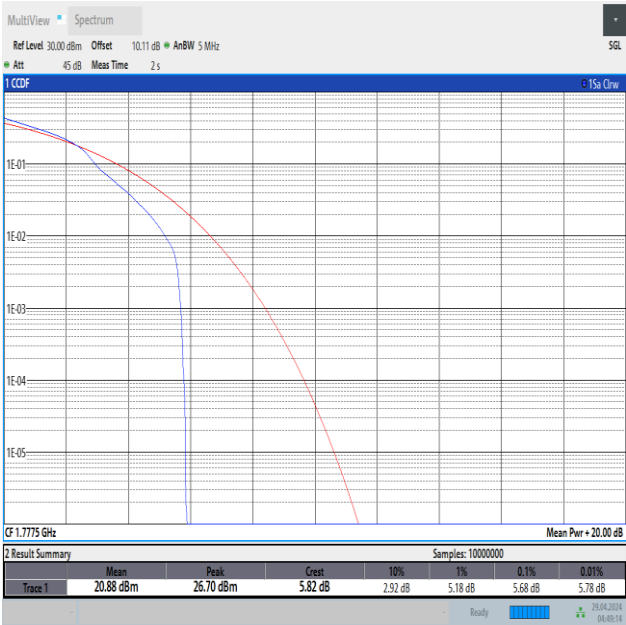
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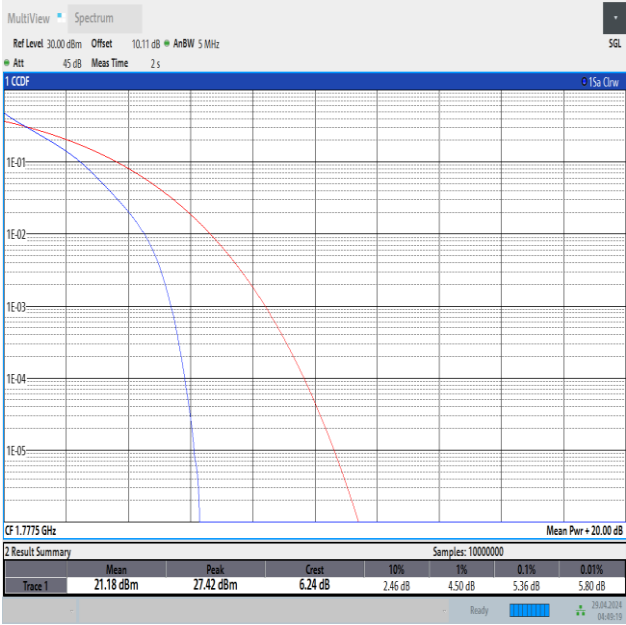
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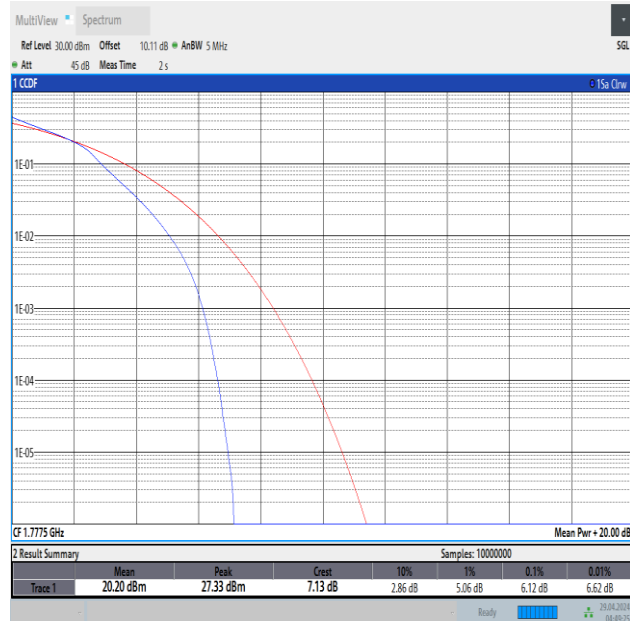
Band66-5MHz-QPSK-132647-1RB#0-PASS



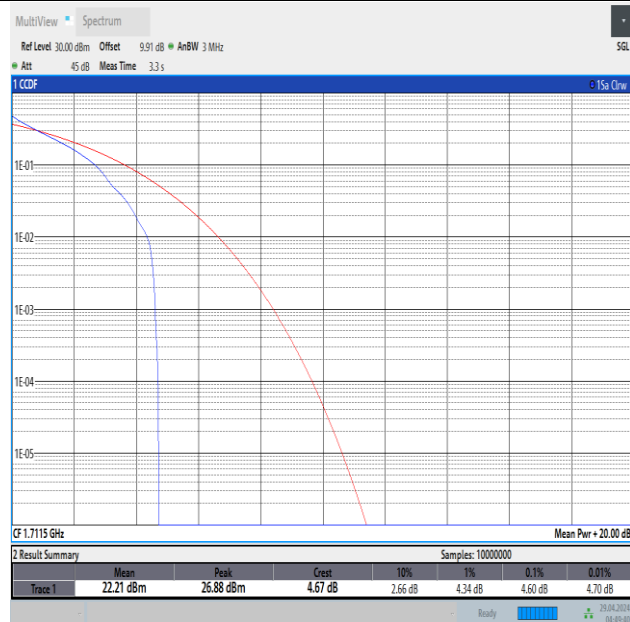
Band66-5MHz-16QAM-132647-1RB#0-PASS



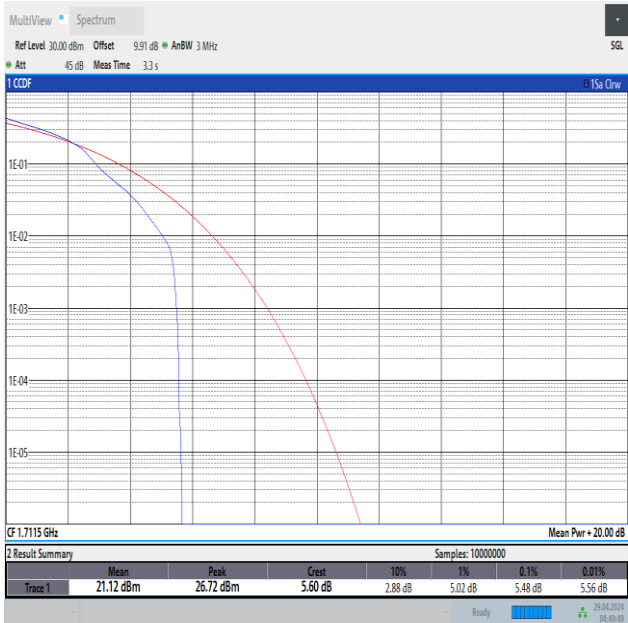
Band66-5MHz-QPSK-132647-25RB#0-PASS



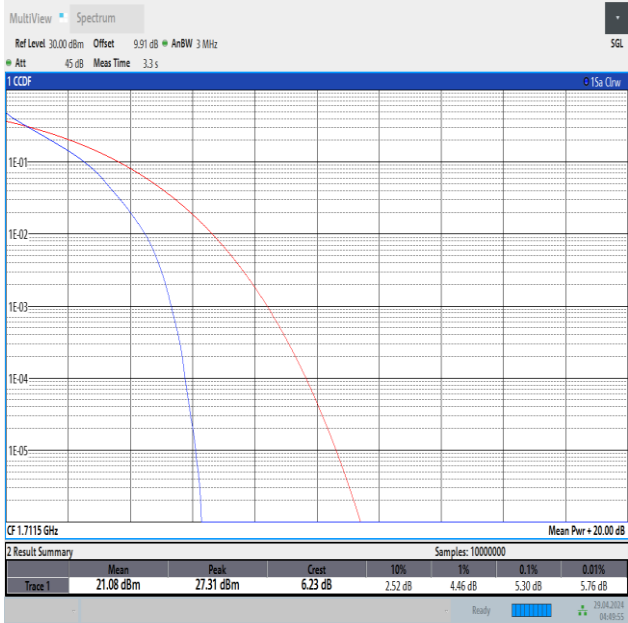
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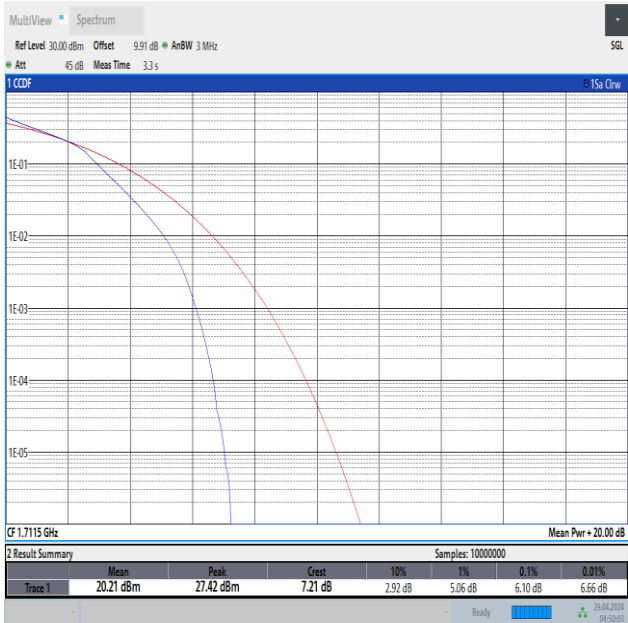
Band66-3MHz-QPSK-131987-1RB#0-PASS



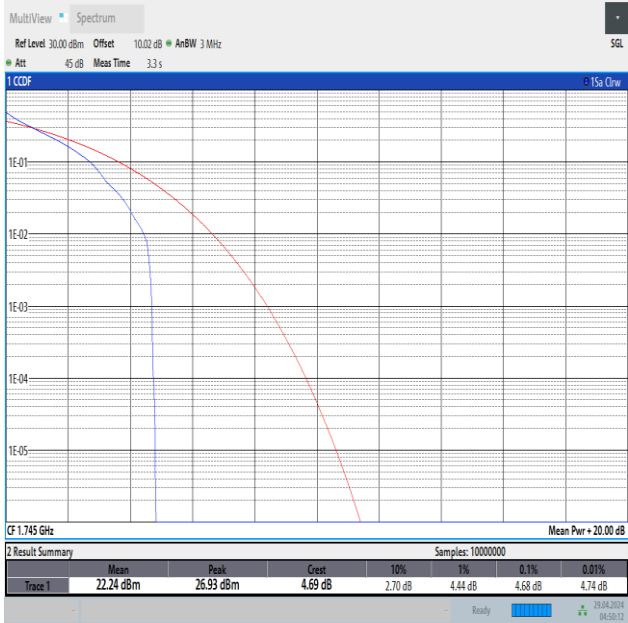
Band66-3MHz-16QAM-131987-1RB#0-PASS



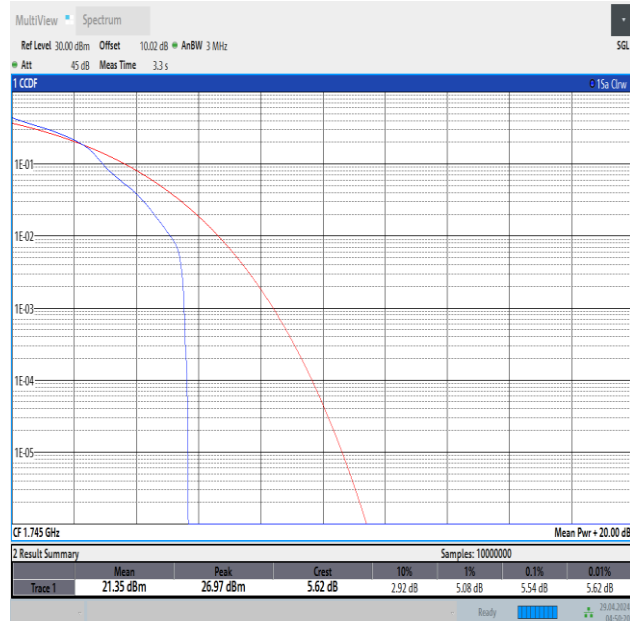
Band66-3MHz-QPSK-131987-15RB#0-PASS



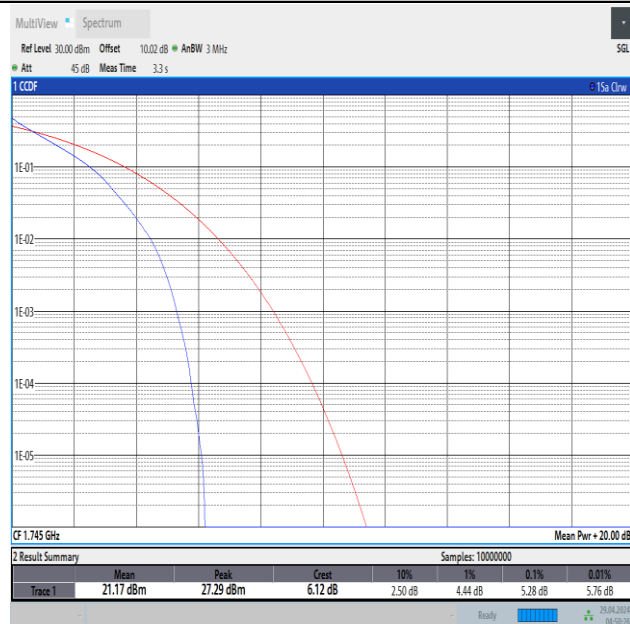
Band66-3MHz-16QAM-131987-15RB#0-PASS



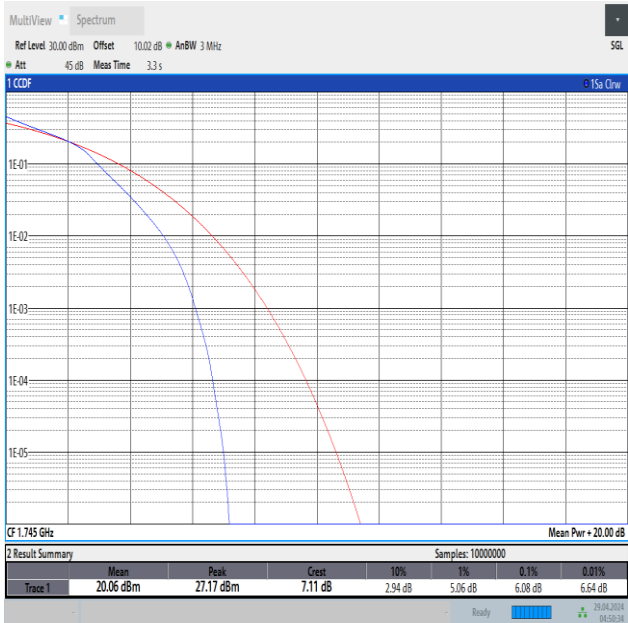
Band66-3MHz-QPSK-132322-1RB#0-PASS



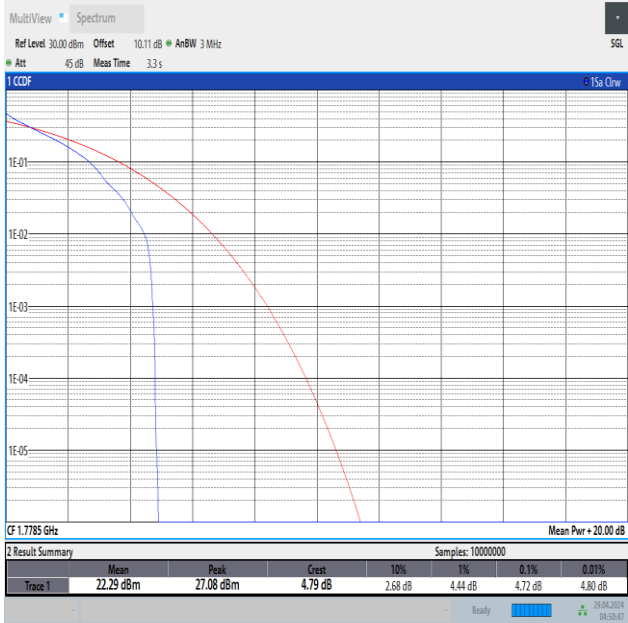
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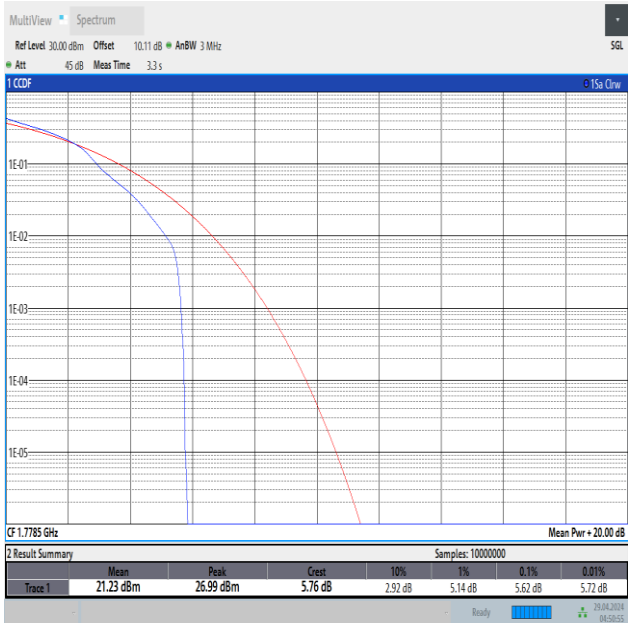
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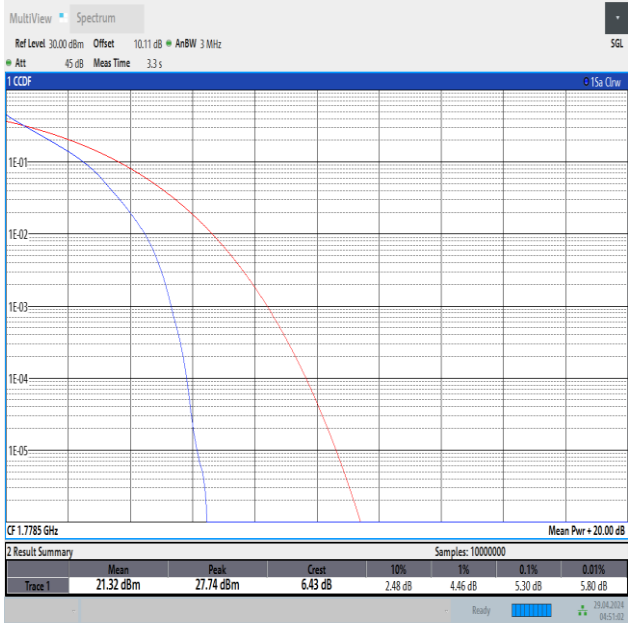
Band66-3MHz-16QAM-132322-15RB#0-PASS



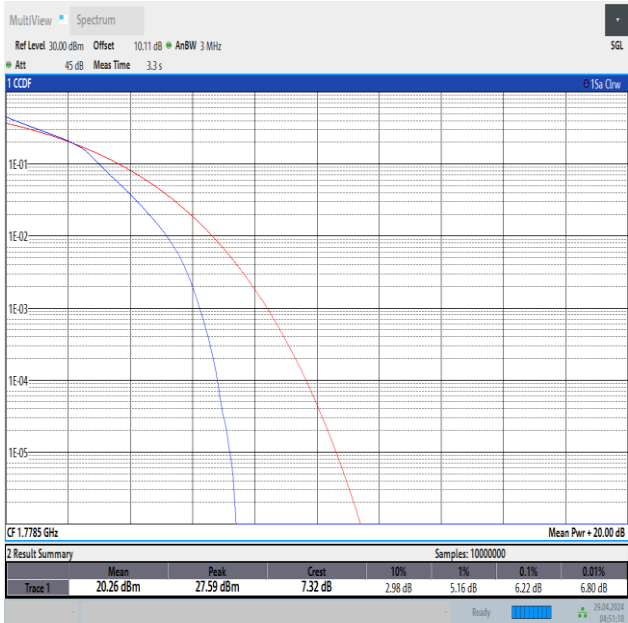
Band66-3MHz-QPSK-132657-1RB#0-PASS



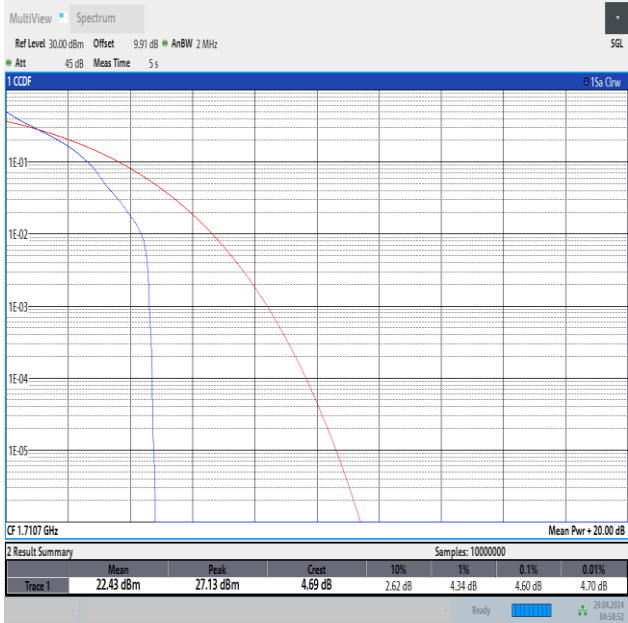
Band66-3MHz-16QAM-132657-1RB#0-PASS



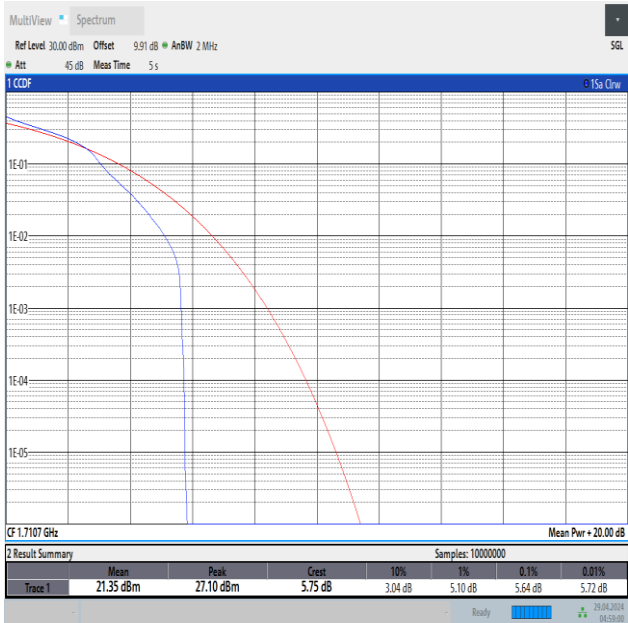
Band66-3MHz-QPSK-132657-15RB#0-PASS



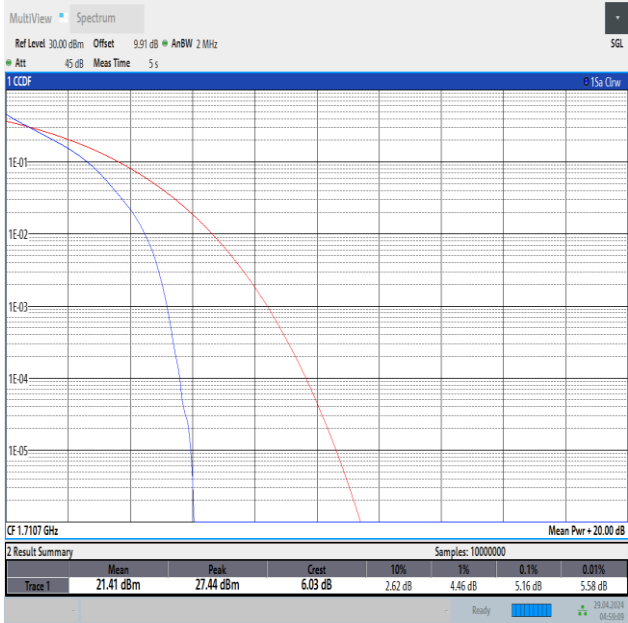
Band66-3MHz-16QAM-132657-15RB#0-PASS



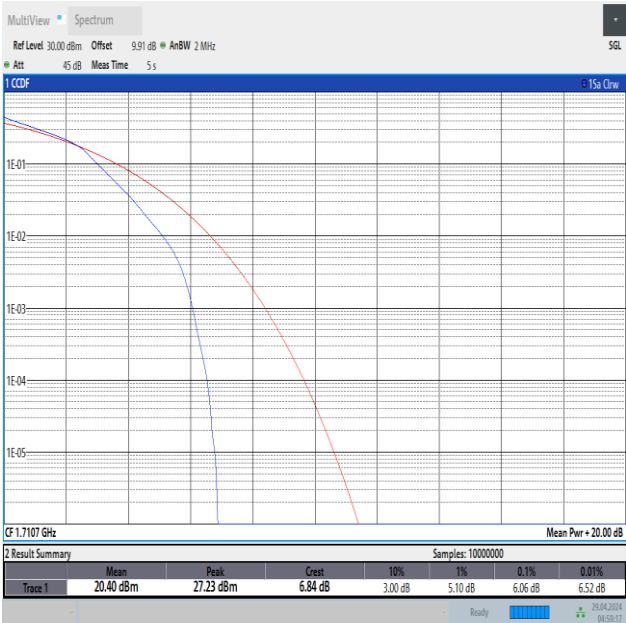
Band66-1.4MHz-QPSK-131979-1RB#0-PASS



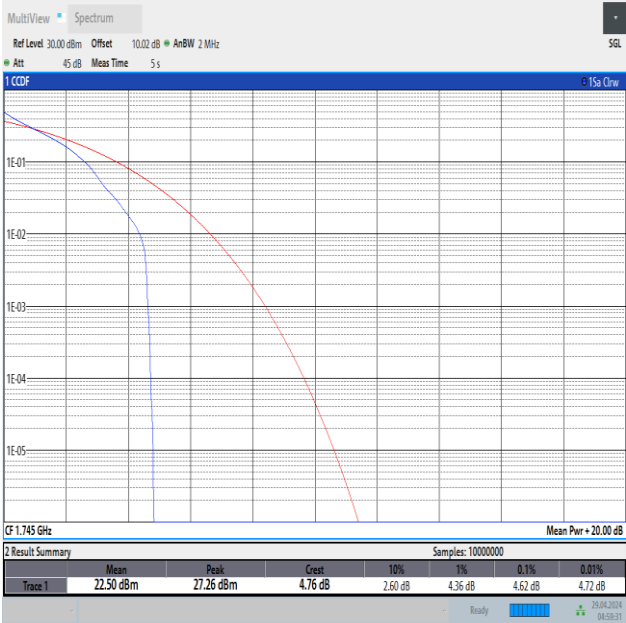
Band66-1.4MHz-16QAM-131979-1RB#0-PASS



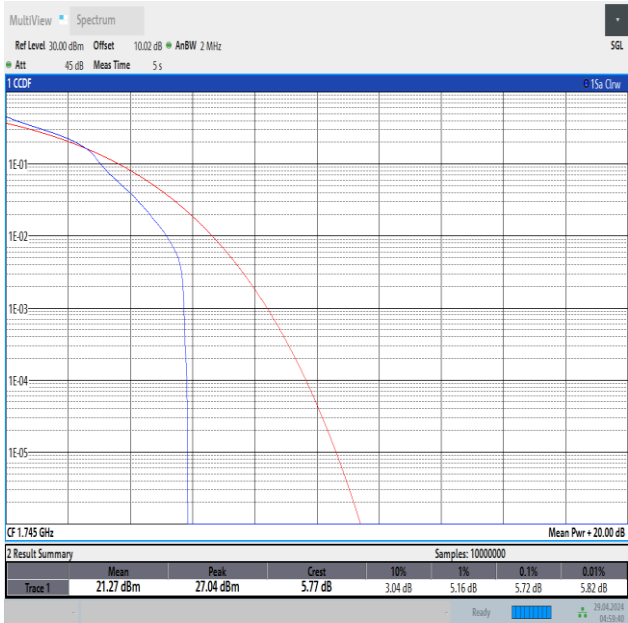
Band66-1.4MHz-QPSK-131979-6RB#0-PASS



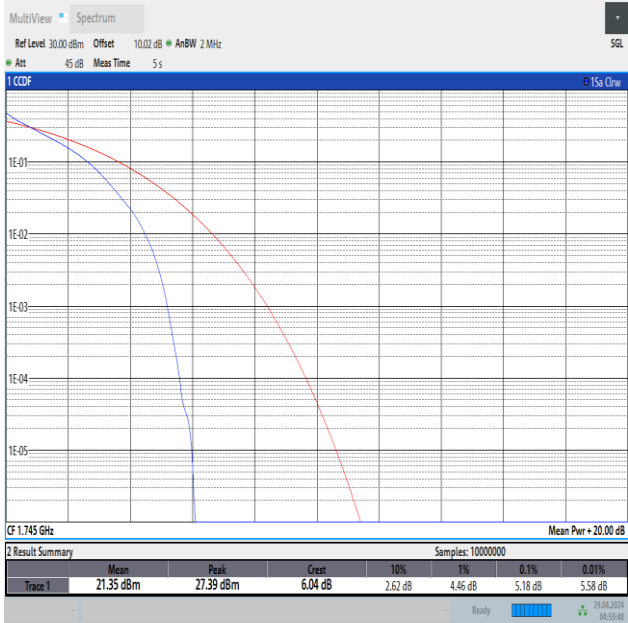
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



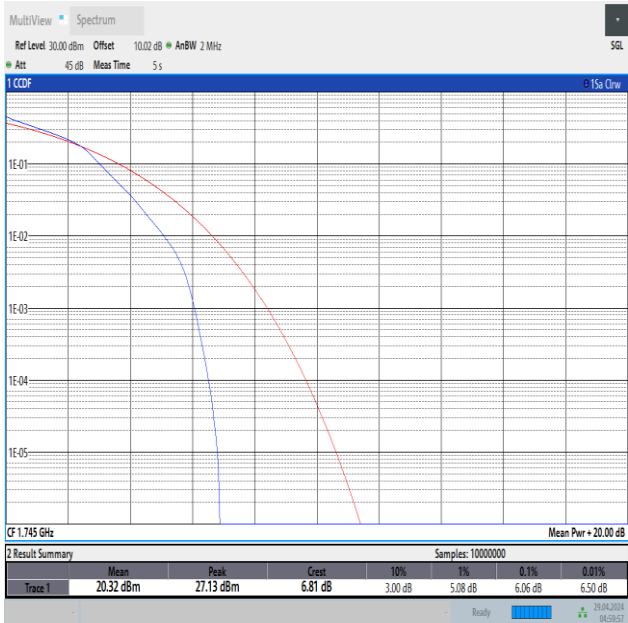
Band66-1.4MHz-QPSK-132322-1RB#0-PASS



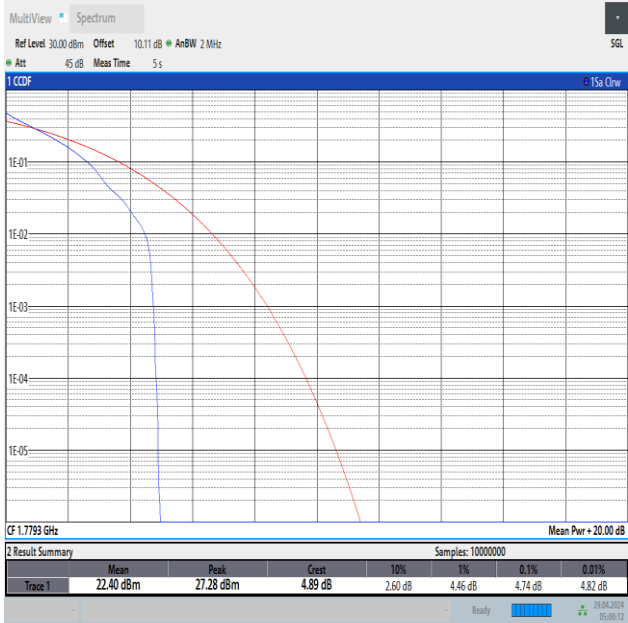
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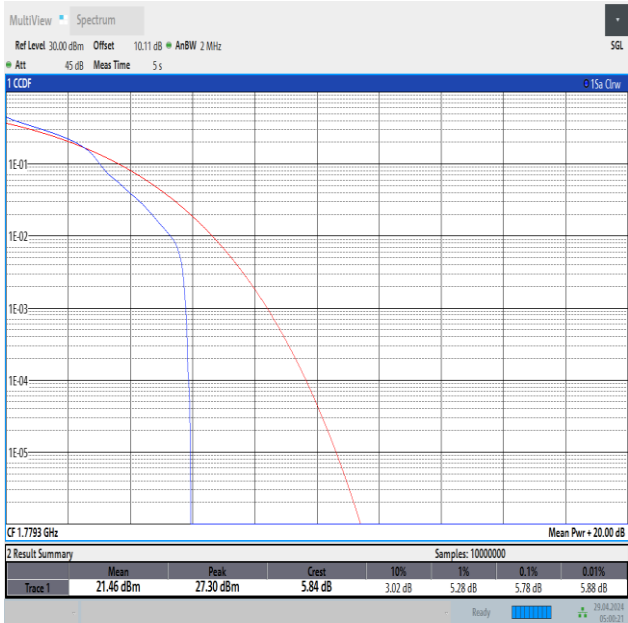
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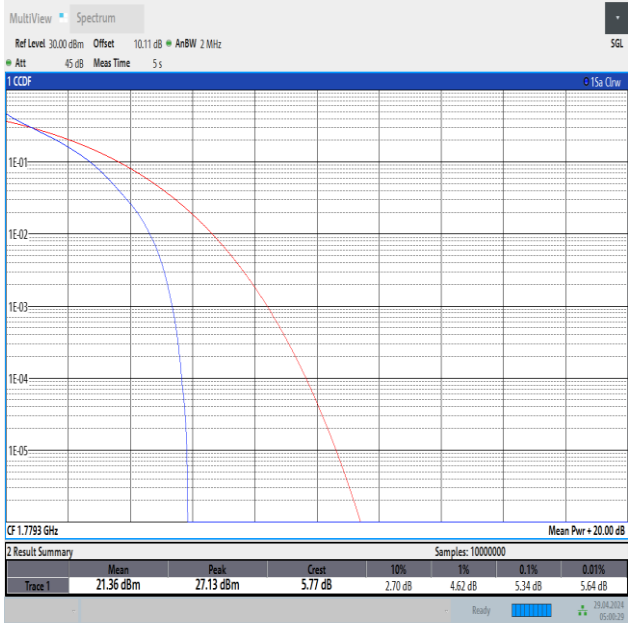
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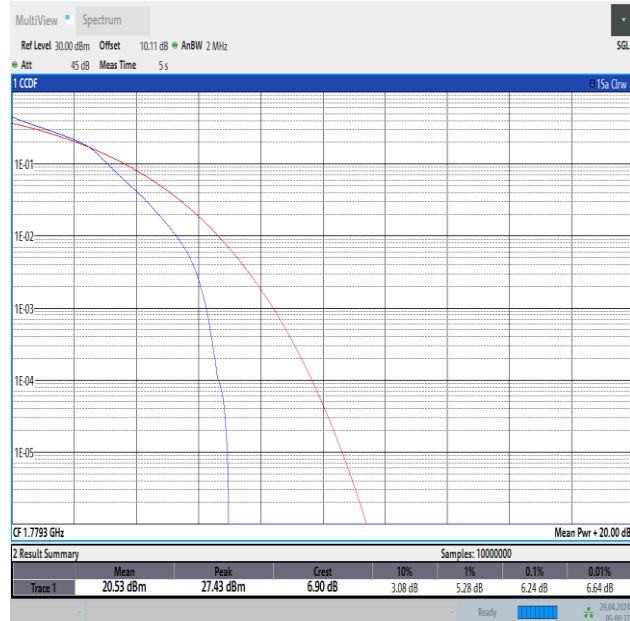
Band66-1.4MHz-QPSK-132665-1RB#0-PASS



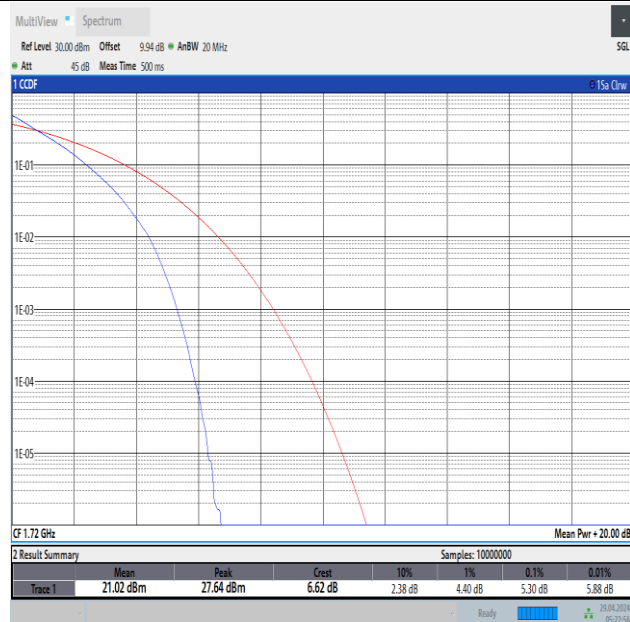
Band66-1.4MHz-16QAM-132665-1RB#0-PASS



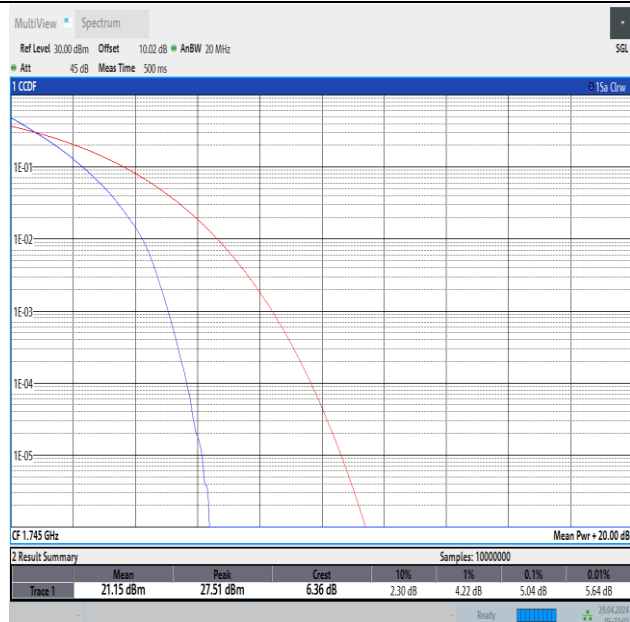
Band66-1.4MHz-QPSK-132665-6RB#0-PASS



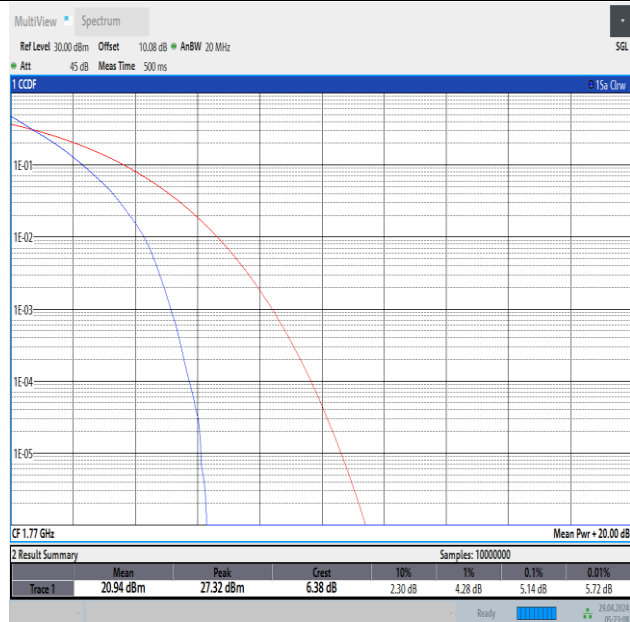
Band66-1.4MHz-16QAM-132665-6RB#0-PASS



Band66-20MHz-QPSK-132072-100RB#0-PASS



Band66-20MHz-QPSK-132322-100RB#0-PASS



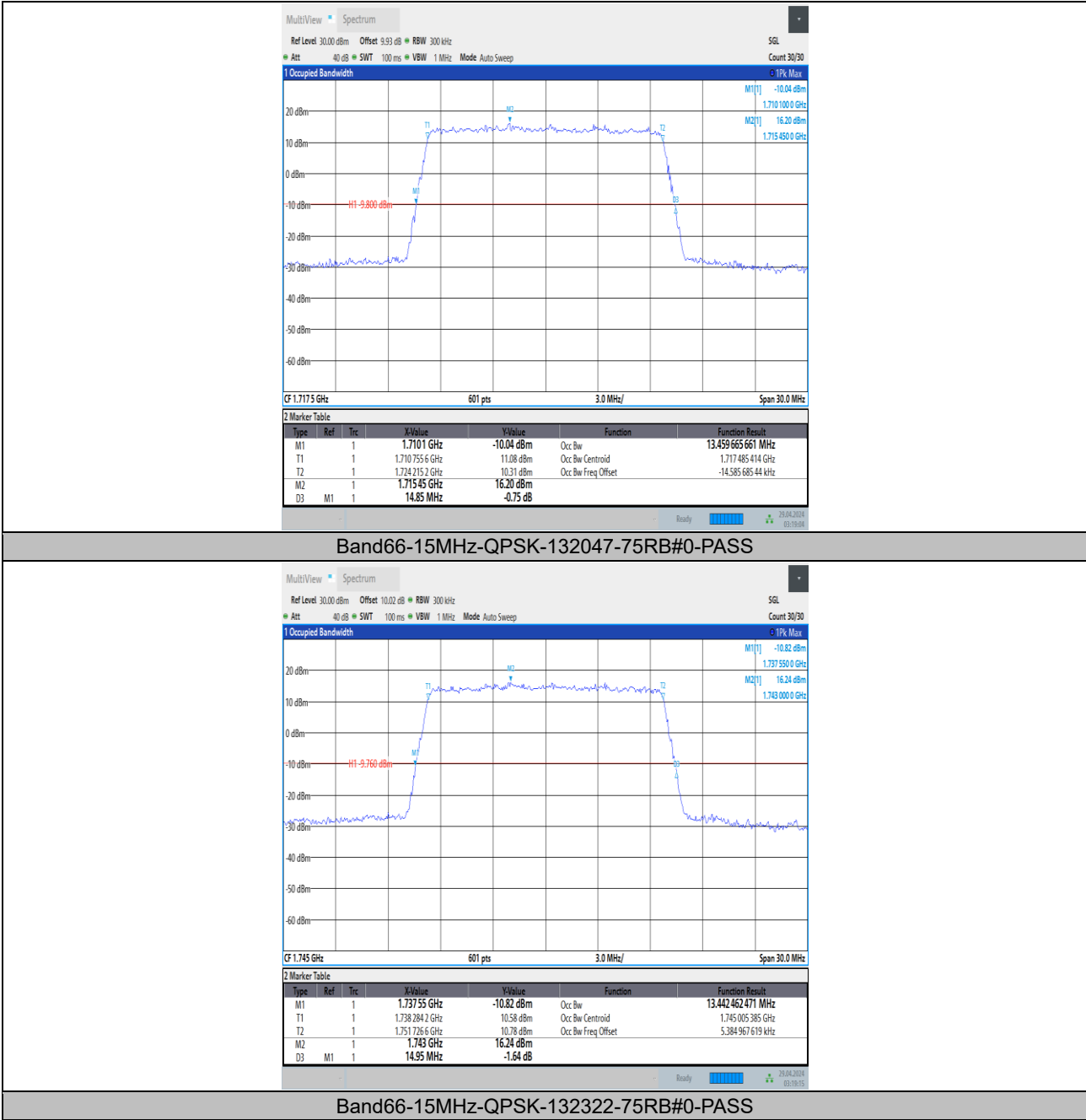
Band66-20MHz-QPSK-132572-100RB#0-PASS

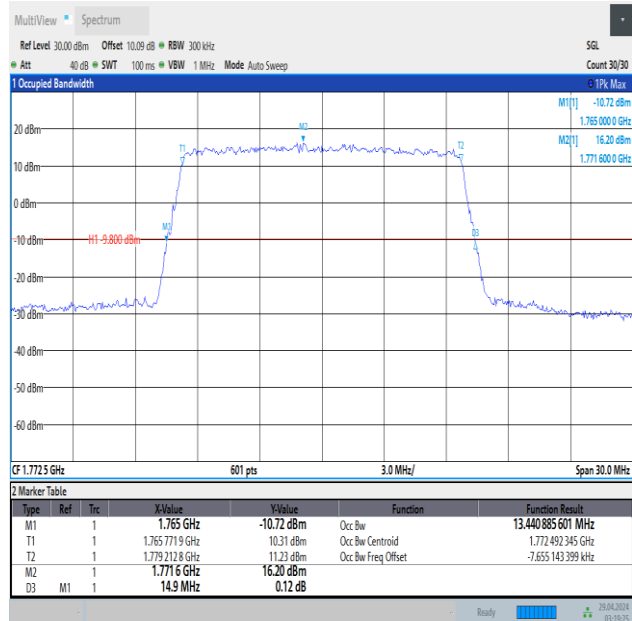
APPENDIX J.3: 26dB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

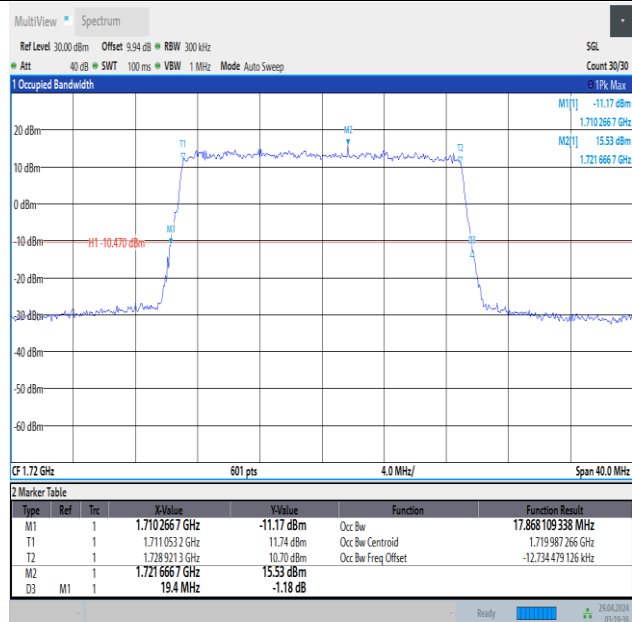
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	15MHz	QPSK	132047	75RB#0	13.46	14.85	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.442	14.95	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.441	14.90	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.868	19.40	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.877	19.27	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.894	19.40	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.691	2.96	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.683	2.96	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.691	2.96	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.683	2.96	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.691	2.96	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.684	2.96	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.476	4.97	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.476	4.88	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.478	4.96	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.474	4.90	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.481	4.98	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.478	4.88	PASS
Band66	10MHz	QPSK	132022	50RB#0	8.932	9.80	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.929	9.73	PASS
Band66	10MHz	QPSK	132622	50RB#0	8.931	9.80	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	1.096	1.32	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.102	1.33	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.097	1.33	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.103	1.33	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.097	1.32	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.103	1.33	PASS

Test Graphs

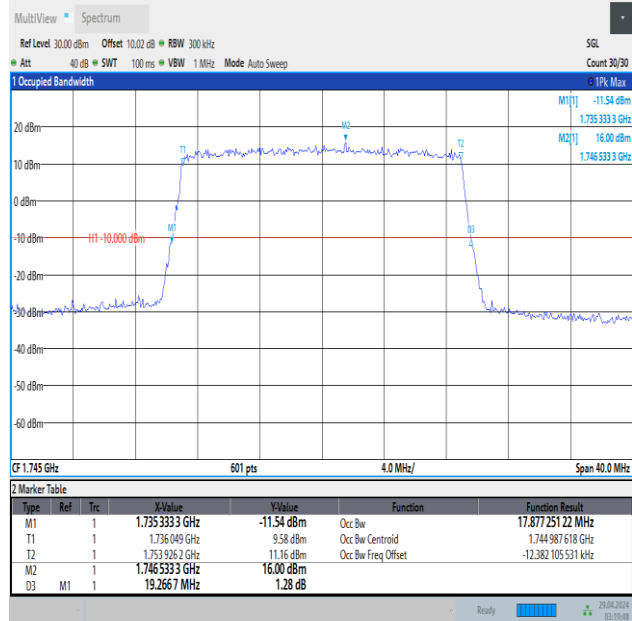




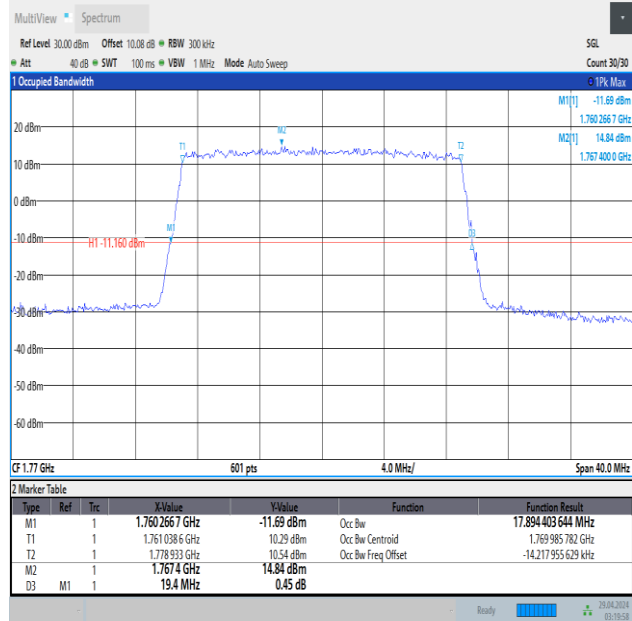
Band66-15MHz-QPSK-132597-75RB#0-PASS



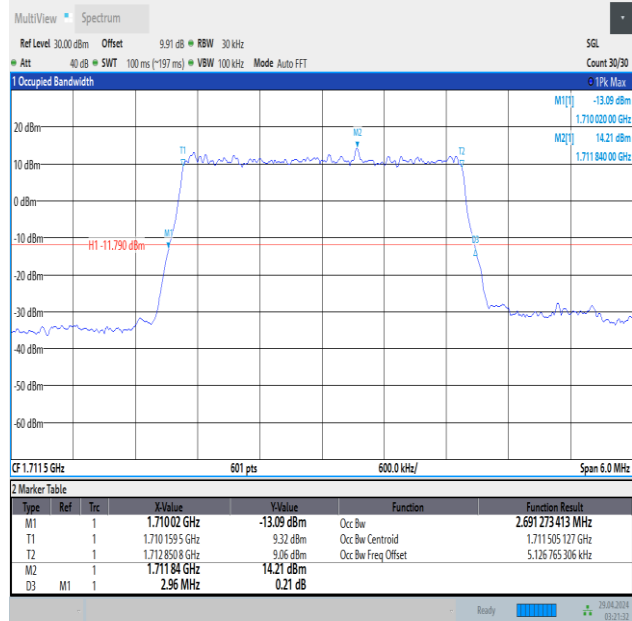
Band66-20MHz-QPSK-132072-100RB#0-PASS



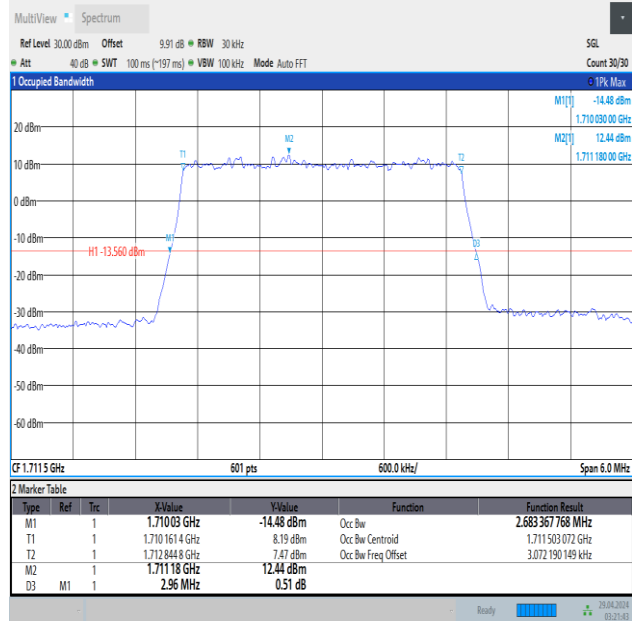
Band66-20MHz-QPSK-132322-100RB#0-PASS



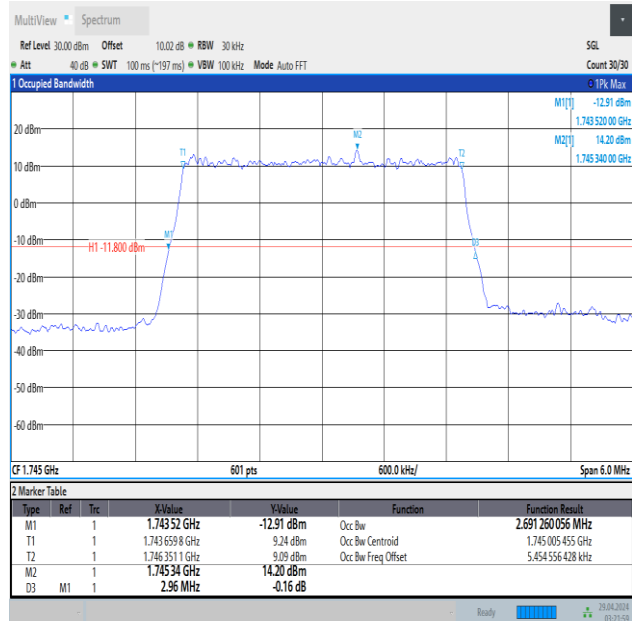
Band66-20MHz-QPSK-132572-100RB#0-PASS



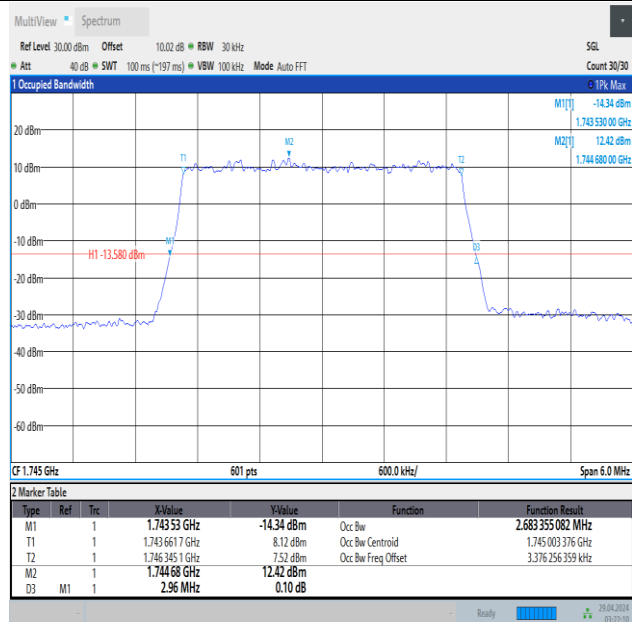
Band66-3MHz-QPSK-131987-15RB#0-PASS



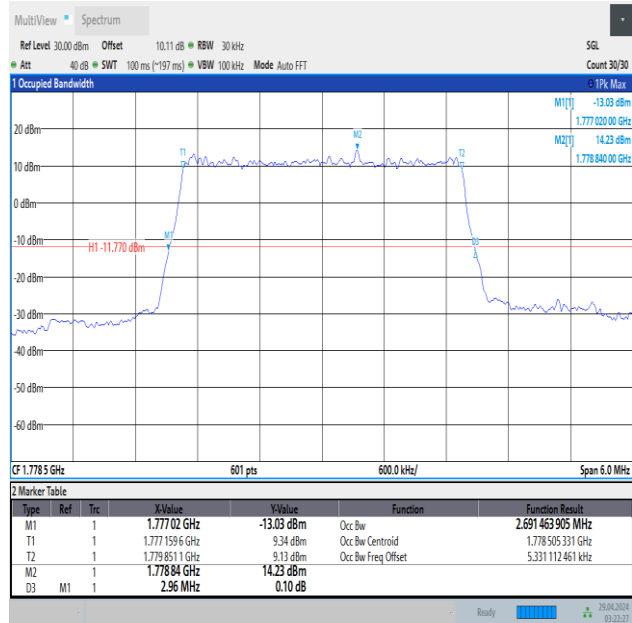
Band66-3MHz-16QAM-131987-15RB#0-PASS



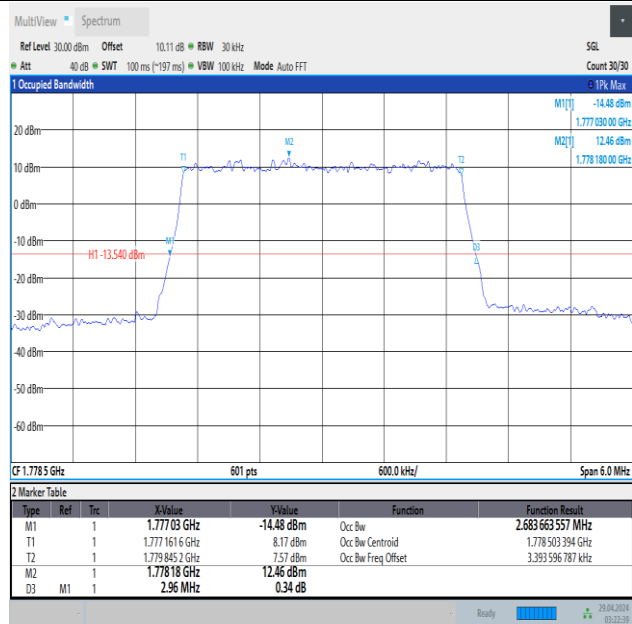
Band66-3MHz-QPSK-132322-15RB#0-PASS



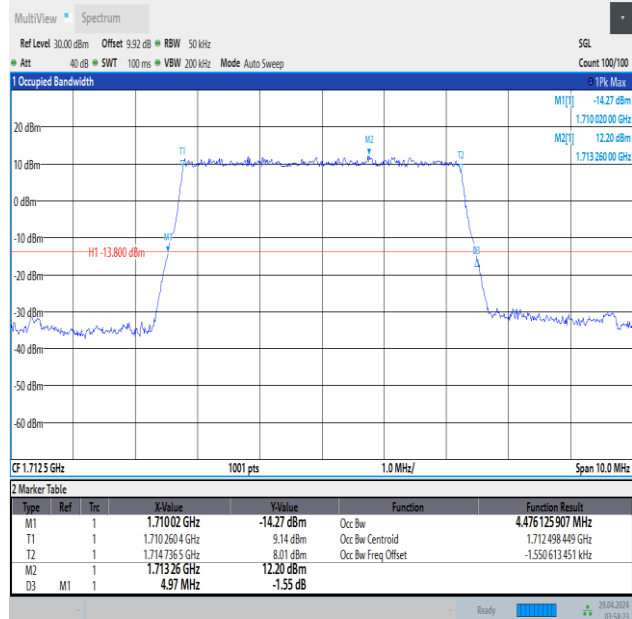
Band66-3MHz-16QAM-132322-15RB#0-PASS



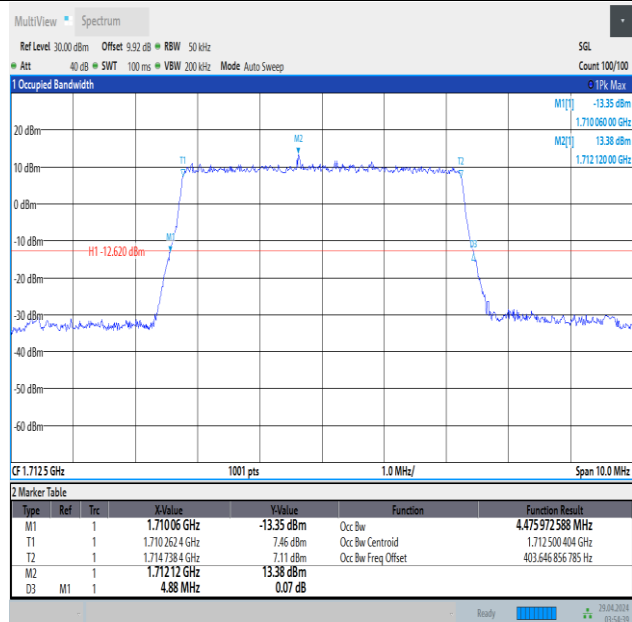
Band66-3MHz-QPSK-132657-15RB#0-PASS



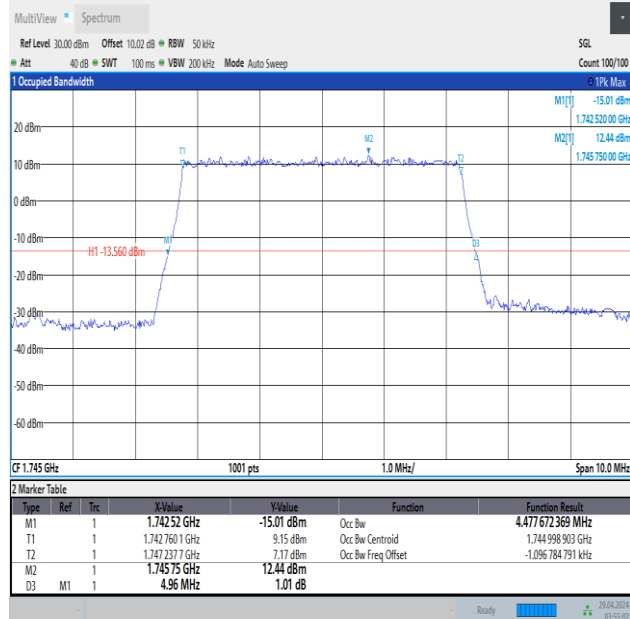
Band66-3MHz-16QAM-132657-15RB#0-PASS



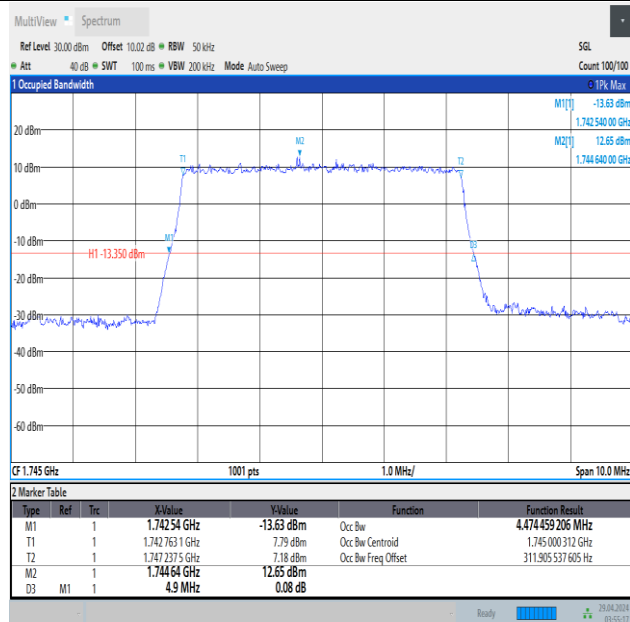
Band66-5MHz-QPSK-131997-25RB#0-PASS



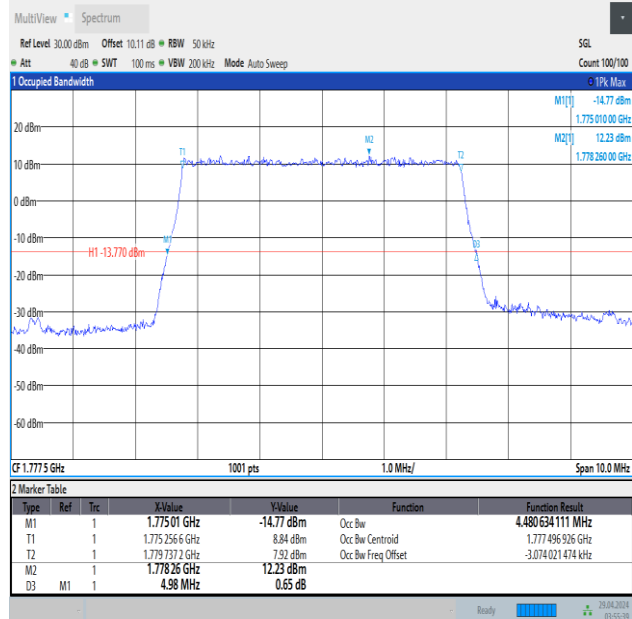
Band66-5MHz-16QAM-131997-25RB#0-PASS



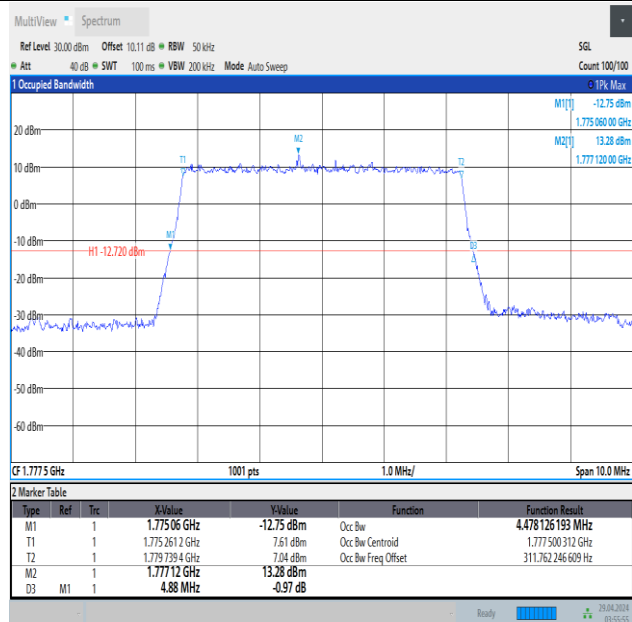
Band66-5MHz-QPSK-132322-25RB#0-PASS



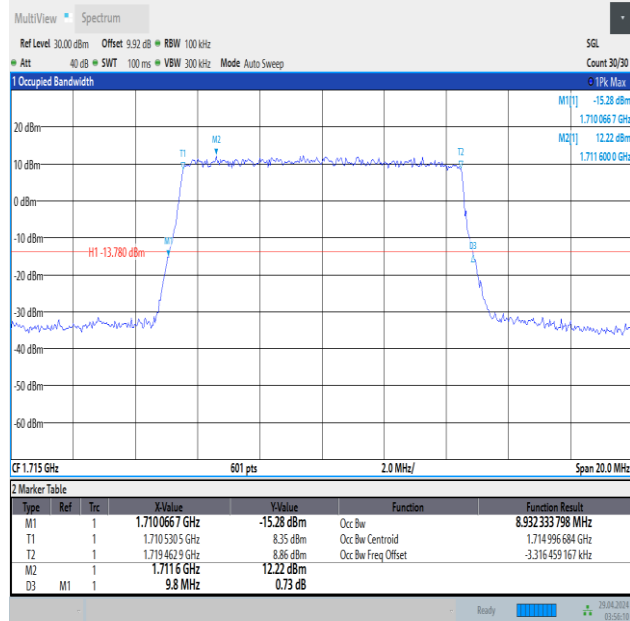
Band66-5MHz-16QAM-132322-25RB#0-PASS



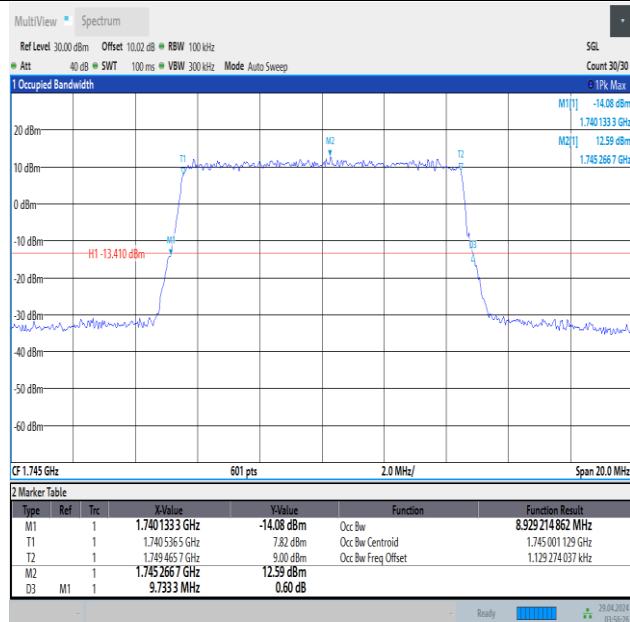
Band66-5MHz-QPSK-132647-25RB#0-PASS



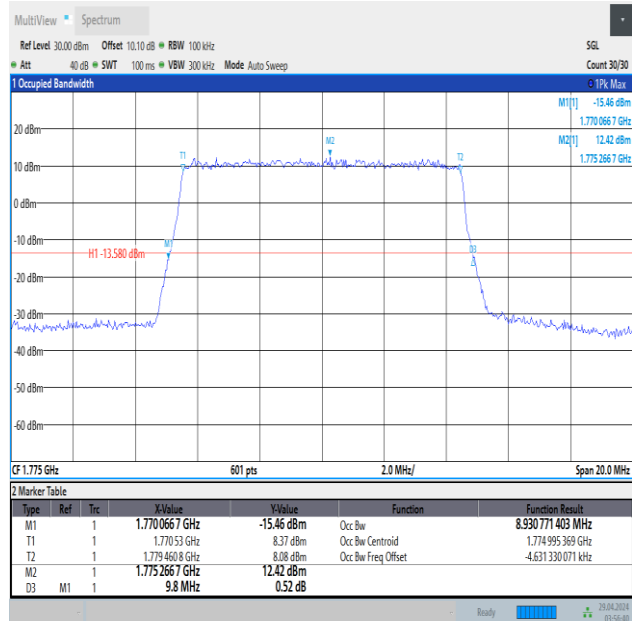
Band66-5MHz-16QAM-132647-25RB#0-PASS



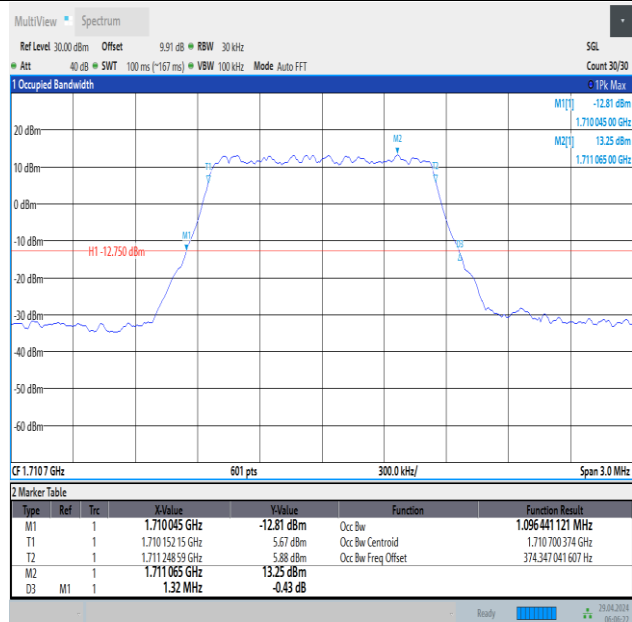
Band66-10MHz-QPSK-132022-50RB#0-PASS



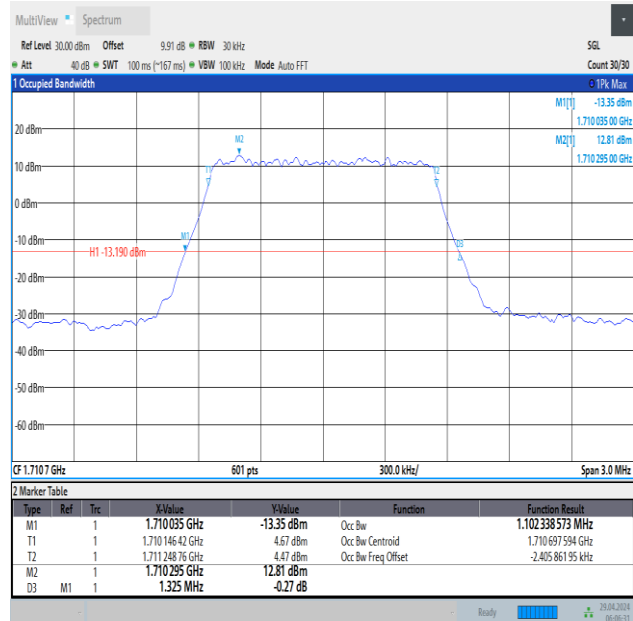
Band66-10MHz-QPSK-132322-50RB#0-PASS



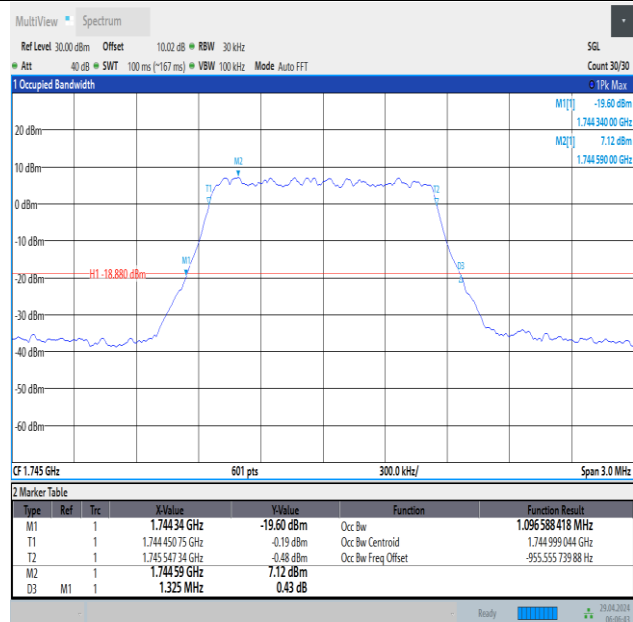
Band66-10MHz-QPSK-132622-50RB#0-PASS



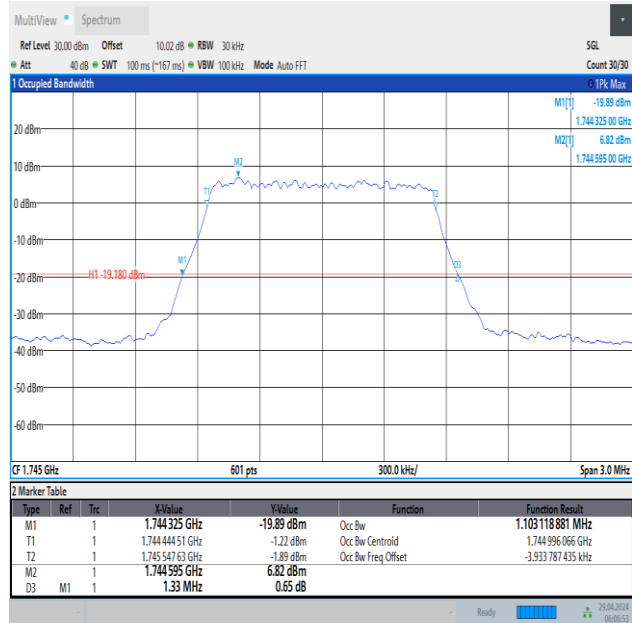
Band66-1.4MHz-QPSK-131979-6RB#0-PASS



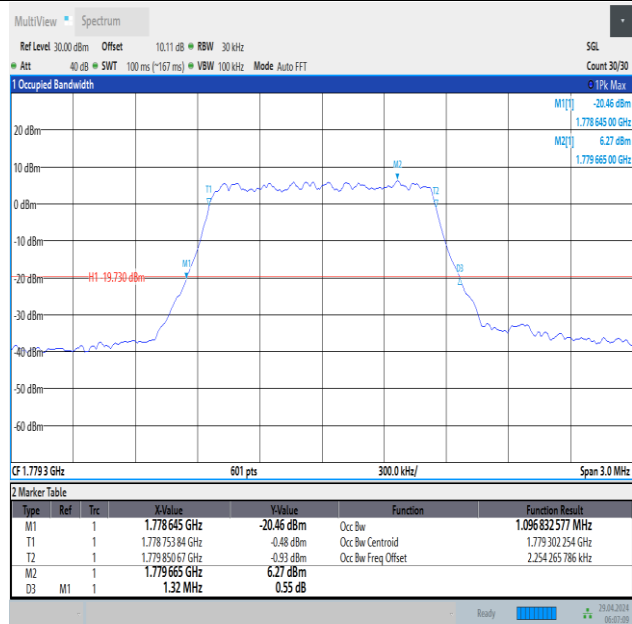
Band66-1.4MHz-16QAM-131979-6RB#0-PASS



Band66-1.4MHz-QPSK-132322-6RB#0-PASS



Band66-1.4MHz-16QAM-132322-6RB#0-PASS



Band66-1.4MHz-QPSK-132665-6RB#0-PASS



Band66-1.4MHz-16QAM-132665-6RB#0-PASS

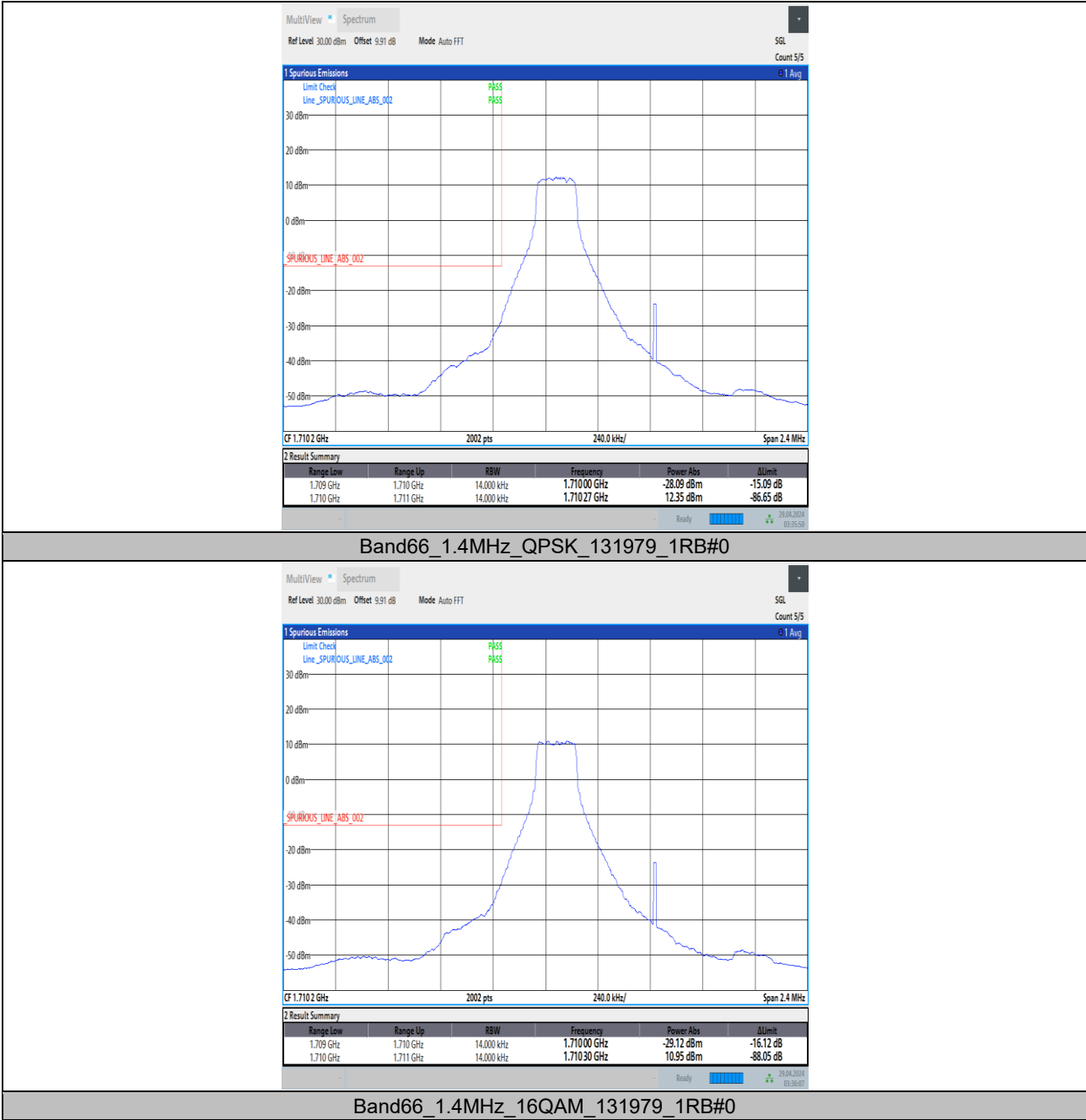
APPENDIX J.4: BAND EDGE

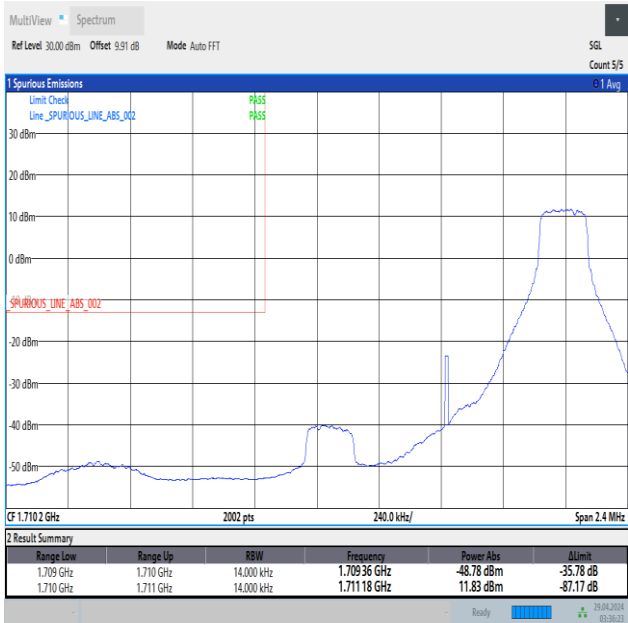
Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	-28.09	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-29.12	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	-48.78	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	-49.74	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-34.34	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-35.16	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	-44.16	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	-45.99	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-26.98	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-28.82	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-33.16	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-33.38	PASS
Band66	15MHz	QPSK	132047	1RB#0	-30.28	PASS
Band66	15MHz	16QAM	132047	1RB#0	-31.05	PASS
Band66	15MHz	QPSK	132047	1RB#74	-48.27	PASS
Band66	15MHz	16QAM	132047	1RB#74	-48.80	PASS
Band66	15MHz	QPSK	132597	1RB#0	-48.17	PASS
Band66	15MHz	16QAM	132597	1RB#0	-48.70	PASS
Band66	15MHz	QPSK	132597	1RB#74	-30.62	PASS
Band66	15MHz	16QAM	132597	1RB#74	-31.54	PASS
Band66	15MHz	QPSK	132047	75RB#0	-36.67	PASS
Band66	15MHz	QPSK	132597	75RB#0	-35.69	PASS
Band66	5MHz	QPSK	131997	1RB#0	-24.46	PASS
Band66	5MHz	16QAM	131997	1RB#0	-25.31	PASS
Band66	5MHz	QPSK	131997	1RB#24	-52.37	PASS
Band66	5MHz	16QAM	131997	1RB#24	-53.27	PASS
Band66	5MHz	QPSK	131997	25RB#0	-30.79	PASS
Band66	5MHz	16QAM	131997	25RB#0	-32.01	PASS
Band66	5MHz	QPSK	132647	1RB#0	-52.75	PASS
Band66	5MHz	16QAM	132647	1RB#0	-53.24	PASS
Band66	5MHz	QPSK	132647	1RB#24	-23.47	PASS
Band66	5MHz	16QAM	132647	1RB#24	-24.30	PASS
Band66	5MHz	QPSK	132647	25RB#0	-30.42	PASS
Band66	5MHz	16QAM	132647	25RB#0	-31.36	PASS
Band66	20MHz	QPSK	132072	1RB#0	-33.64	PASS
Band66	20MHz	16QAM	132072	1RB#0	-34.21	PASS
Band66	20MHz	QPSK	132072	1RB#99	-48.29	PASS
Band66	20MHz	16QAM	132072	1RB#99	-48.36	PASS
Band66	20MHz	QPSK	132572	1RB#0	-48.27	PASS
Band66	20MHz	16QAM	132572	1RB#0	-48.11	PASS
Band66	20MHz	QPSK	132572	1RB#99	-33.61	PASS
Band66	20MHz	16QAM	132572	1RB#99	-34.48	PASS
Band66	20MHz	QPSK	132072	100RB#0	-37.94	PASS
Band66	20MHz	QPSK	132572	100RB#0	-37.34	PASS
Band66	3MHz	QPSK	131987	1RB#0	-23.18	PASS
Band66	3MHz	16QAM	131987	1RB#0	-24.24	PASS
Band66	3MHz	QPSK	131987	1RB#14	-45.65	PASS
Band66	3MHz	16QAM	131987	1RB#14	-46.68	PASS

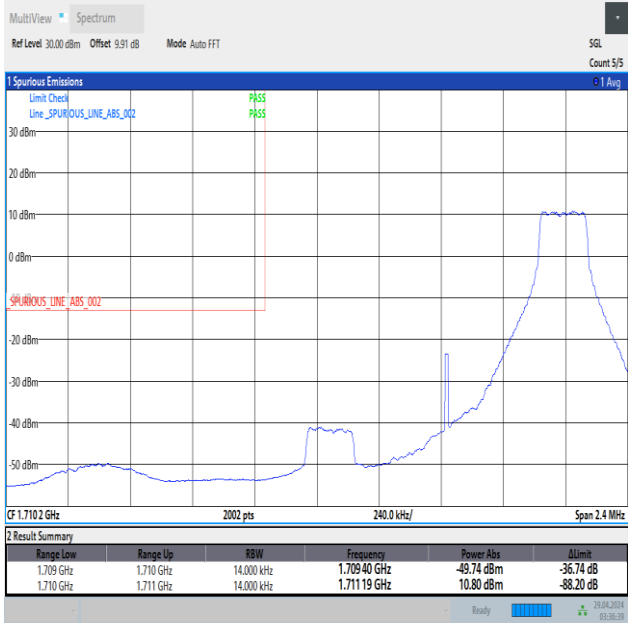
Band66	3MHz	QPSK	131987	15RB#0	-29.22	PASS
Band66	3MHz	16QAM	131987	15RB#0	-31.73	PASS
Band66	3MHz	QPSK	132657	1RB#0	-45.52	PASS
Band66	3MHz	16QAM	132657	1RB#0	-46.04	PASS
Band66	3MHz	QPSK	132657	1RB#14	-21.85	PASS
Band66	3MHz	16QAM	132657	1RB#14	-24.07	PASS
Band66	3MHz	QPSK	132657	15RB#0	-29.59	PASS
Band66	3MHz	16QAM	132657	15RB#0	-30.93	PASS
Band66	10MHz	QPSK	132022	1RB#0	-35.01	PASS
Band66	10MHz	16QAM	132022	1RB#0	-35.41	PASS
Band66	10MHz	QPSK	132022	1RB#49	-49.83	PASS
Band66	10MHz	16QAM	132022	1RB#49	-49.64	PASS
Band66	10MHz	QPSK	132622	1RB#0	-50.03	PASS
Band66	10MHz	16QAM	132622	1RB#0	-50.14	PASS
Band66	10MHz	QPSK	132622	1RB#49	-33.47	PASS
Band66	10MHz	16QAM	132622	1RB#49	-33.59	PASS
Band66	10MHz	QPSK	132022	50RB#0	-34.03	PASS
Band66	10MHz	QPSK	132622	50RB#0	-34.18	PASS

Test Graphs

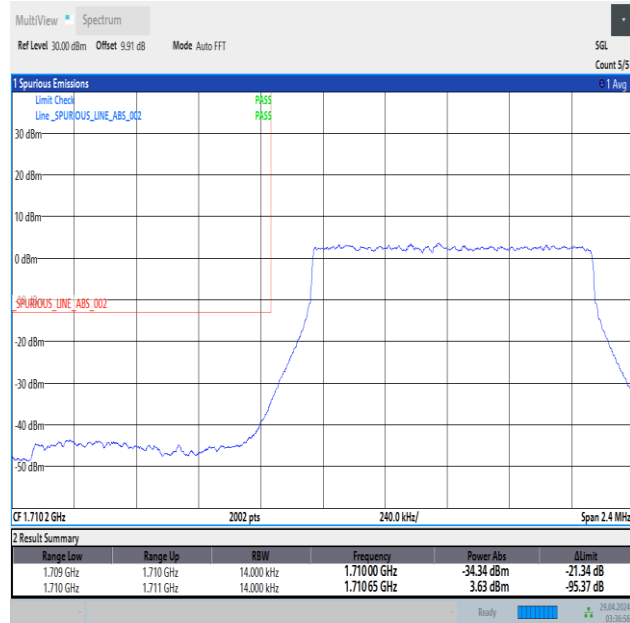




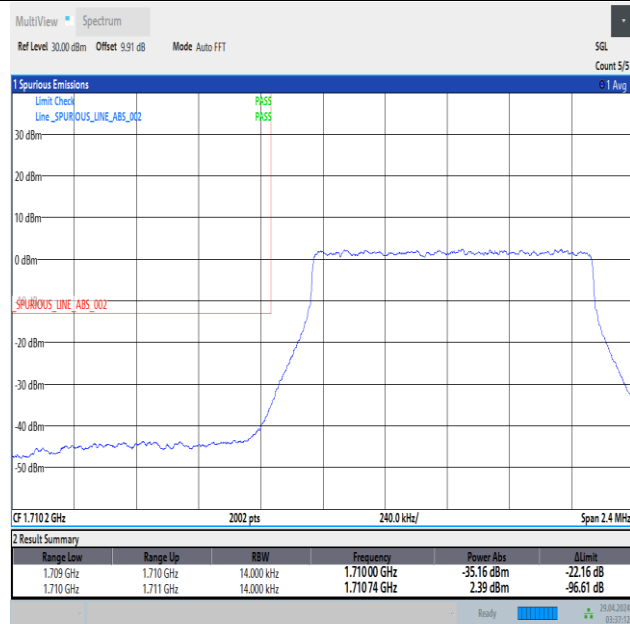
Band66_1.4MHz_QPSK_131979_1RB#5



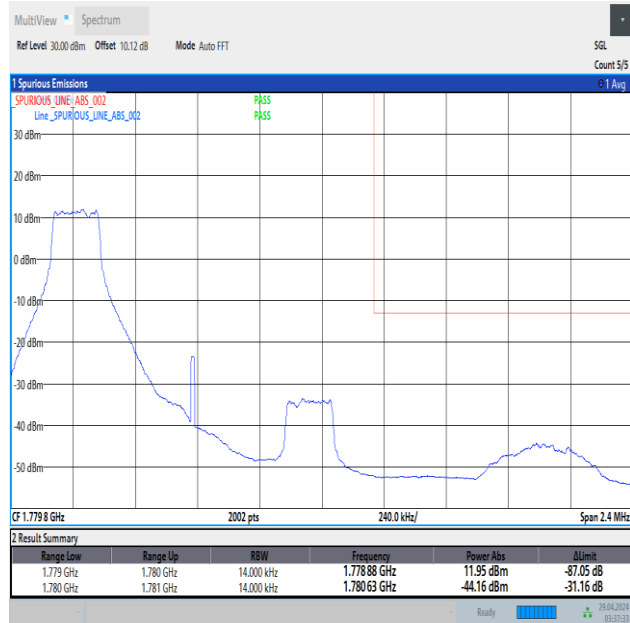
Band66_1.4MHz_16QAM_131979_1RB#5



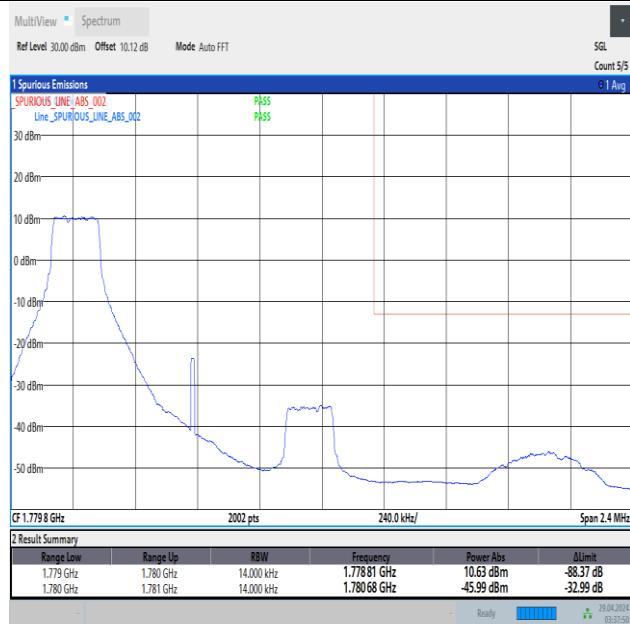
Band66_1.4MHz_QPSK_131979_6RB#0



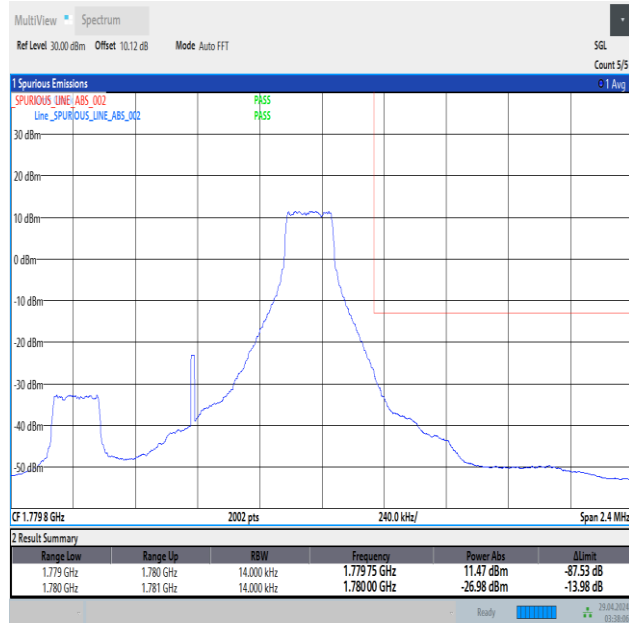
Band66_1.4MHz_16QAM_131979_6RB#0



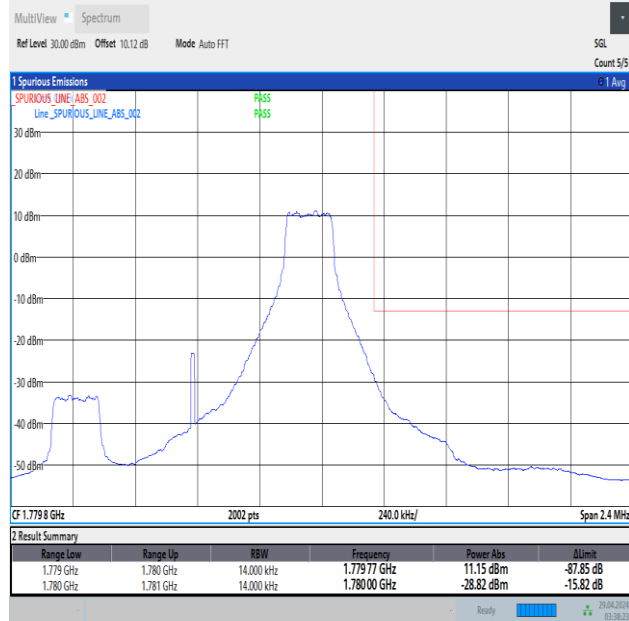
Band66_1.4MHz_QPSK_132665_1RB#0



Band66_1.4MHz_16QAM_132665_1RB#0



Band66_1.4MHz_QPSK_132665_1RB#5



Band66_1.4MHz_16QAM_132665_1RB#5