



Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	21.64	22.34	PASS
Band41	5MHz	QPSK	39675	1RB#12	22.67	23.37	PASS
Band41	5MHz	QPSK	39675	1RB#24	22.62	23.32	PASS
Band41	5MHz	QPSK	39675	12RB#0	21.67	22.37	PASS
Band41	5MHz	QPSK	39675	12RB#6	21.70	22.40	PASS
Band41	5MHz	QPSK	39675	12RB#13	21.69	22.39	PASS
Band41	5MHz	QPSK	39675	25RB#0	21.68	22.38	PASS
Band41	5MHz	QPSK	40620	1RB#0	22.50	23.20	PASS
Band41	5MHz	QPSK	40620	1RB#12	22.66	23.36	PASS
Band41	5MHz	QPSK	40620	1RB#24	22.54	23.24	PASS
Band41	5MHz	QPSK	40620	12RB#0	21.61	22.31	PASS
Band41	5MHz	QPSK	40620	12RB#6	21.61	22.31	PASS
Band41	5MHz	QPSK	40620	12RB#13	21.60	22.30	PASS
Band41	5MHz	QPSK	40620	25RB#0	21.57	22.27	PASS
Band41	5MHz	QPSK	41565	1RB#0	22.44	23.14	PASS
Band41	5MHz	QPSK	41565	1RB#12	22.56	23.26	PASS
Band41	5MHz	QPSK	41565	1RB#24	22.53	23.23	PASS
Band41	5MHz	QPSK	41565	12RB#0	21.56	22.26	PASS
Band41	5MHz	QPSK	41565	12RB#6	21.54	22.24	PASS
Band41	5MHz	QPSK	41565	12RB#13	21.54	22.24	PASS
Band41	5MHz	QPSK	41565	25RB#0	21.53	22.23	PASS
Band41	5MHz	16QAM	39675	1RB#0	21.81	22.51	PASS
Band41	5MHz	16QAM	39675	1RB#12	21.86	22.56	PASS
Band41	5MHz	16QAM	39675	1RB#24	21.72	22.42	PASS
Band41	5MHz	16QAM	39675	12RB#0	20.82	21.52	PASS
Band41	5MHz	16QAM	39675	12RB#6	20.66	21.36	PASS
Band41	5MHz	16QAM	39675	12RB#13	20.70	21.40	PASS
Band41	5MHz	16QAM	39675	25RB#0	20.72	21.42	PASS
Band41	5MHz	16QAM	40620	1RB#0	21.59	22.29	PASS



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Band41	5MHz	16QAM	40620	1RB#12	21.91	22.61	PASS
Band41	5MHz	16QAM	40620	1RB#24	21.57	22.27	PASS
Band41	5MHz	16QAM	40620	12RB#0	20.72	21.42	PASS
Band41	5MHz	16QAM	40620	12RB#6	20.66	21.36	PASS
Band41	5MHz	16QAM	40620	12RB#13	20.64	21.34	PASS
Band41	5MHz	16QAM	40620	25RB#0	20.61	21.31	PASS
Band41	5MHz	16QAM	41565	1RB#0	21.58	22.28	PASS
Band41	5MHz	16QAM	41565	1RB#12	21.67	22.37	PASS
Band41	5MHz	16QAM	41565	1RB#24	21.65	22.35	PASS
Band41	5MHz	16QAM	41565	12RB#0	20.54	21.24	PASS
Band41	5MHz	16QAM	41565	12RB#6	20.52	21.22	PASS
Band41	5MHz	16QAM	41565	12RB#13	20.55	21.25	PASS
Band41	5MHz	16QAM	41565	25RB#0	20.56	21.26	PASS
Band41	5MHz	64QAM	39675	1RB#0	21.10	21.80	PASS
Band41	5MHz	64QAM	39675	1RB#12	21.27	21.97	PASS
Band41	5MHz	64QAM	39675	1RB#24	21.22	21.92	PASS
Band41	5MHz	64QAM	39675	12RB#0	19.95	20.65	PASS
Band41	5MHz	64QAM	39675	12RB#6	19.94	20.64	PASS
Band41	5MHz	64QAM	39675	12RB#13	19.94	20.64	PASS
Band41	5MHz	64QAM	39675	25RB#0	19.87	20.57	PASS
Band41	5MHz	64QAM	40620	1RB#0	20.90	21.60	PASS
Band41	5MHz	64QAM	40620	1RB#12	21.06	21.76	PASS
Band41	5MHz	64QAM	40620	1RB#24	20.96	21.66	PASS
Band41	5MHz	64QAM	40620	12RB#0	19.81	20.51	PASS
Band41	5MHz	64QAM	40620	12RB#6	19.89	20.59	PASS
Band41	5MHz	64QAM	40620	12RB#13	19.89	20.59	PASS
Band41	5MHz	64QAM	40620	25RB#0	19.88	20.58	PASS
Band41	5MHz	64QAM	41565	1RB#0	21.04	21.74	PASS
Band41	5MHz	64QAM	41565	1RB#12	21.25	21.95	PASS
Band41	5MHz	64QAM	41565	1RB#24	21.20	21.90	PASS
Band41	5MHz	64QAM	41565	12RB#0	19.82	20.52	PASS
Band41	5MHz	64QAM	41565	12RB#6	19.85	20.55	PASS
Band41	5MHz	64QAM	41565	12RB#13	19.92	20.62	PASS
Band41	5MHz	64QAM	41565	25RB#0	19.94	20.64	PASS



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Band41	10MHz	QPSK	39700	1RB#0	22.60	23.30	PASS
Band41	10MHz	QPSK	39700	1RB#24	22.67	23.37	PASS
Band41	10MHz	QPSK	39700	1RB#49	22.64	23.34	PASS
Band41	10MHz	QPSK	39700	25RB#0	21.67	22.37	PASS
Band41	10MHz	QPSK	39700	25RB#12	21.69	22.39	PASS
Band41	10MHz	QPSK	39700	25RB#25	21.69	22.39	PASS
Band41	10MHz	QPSK	39700	50RB#0	21.67	22.37	PASS
Band41	10MHz	QPSK	40620	1RB#0	22.46	23.16	PASS
Band41	10MHz	QPSK	40620	1RB#24	22.55	23.25	PASS
Band41	10MHz	QPSK	40620	1RB#49	22.64	23.34	PASS
Band41	10MHz	QPSK	40620	25RB#0	21.51	22.21	PASS
Band41	10MHz	QPSK	40620	25RB#12	21.53	22.23	PASS
Band41	10MHz	QPSK	40620	25RB#25	21.58	22.28	PASS
Band41	10MHz	QPSK	40620	50RB#0	21.56	22.26	PASS
Band41	10MHz	QPSK	41540	1RB#0	22.45	23.15	PASS
Band41	10MHz	QPSK	41540	1RB#24	22.57	23.27	PASS
Band41	10MHz	QPSK	41540	1RB#49	22.50	23.20	PASS
Band41	10MHz	QPSK	41540	25RB#0	21.49	22.19	PASS
Band41	10MHz	QPSK	41540	25RB#12	21.47	22.17	PASS
Band41	10MHz	QPSK	41540	25RB#25	21.52	22.22	PASS
Band41	10MHz	QPSK	41540	50RB#0	21.51	22.21	PASS
Band41	10MHz	16QAM	39700	1RB#0	21.76	22.46	PASS
Band41	10MHz	16QAM	39700	1RB#24	21.79	22.49	PASS
Band41	10MHz	16QAM	39700	1RB#49	21.83	22.53	PASS
Band41	10MHz	16QAM	39700	25RB#0	20.72	21.42	PASS
Band41	10MHz	16QAM	39700	25RB#12	20.70	21.40	PASS
Band41	10MHz	16QAM	39700	25RB#25	20.69	21.39	PASS
Band41	10MHz	16QAM	39700	50RB#0	20.71	21.41	PASS
Band41	10MHz	16QAM	40620	1RB#0	21.63	22.33	PASS
Band41	10MHz	16QAM	40620	1RB#24	21.75	22.45	PASS
Band41	10MHz	16QAM	40620	1RB#49	21.60	22.30	PASS
Band41	10MHz	16QAM	40620	25RB#0	20.56	21.26	PASS
Band41	10MHz	16QAM	40620	25RB#12	20.49	21.19	PASS
Band41	10MHz	16QAM	40620	25RB#25	20.64	21.34	PASS



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Band41	10MHz	16QAM	40620	50RB#0	20.63	21.33	PASS
Band41	10MHz	16QAM	41540	1RB#0	21.66	22.36	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.65	22.35	PASS
Band41	10MHz	16QAM	41540	1RB#49	21.81	22.51	PASS
Band41	10MHz	16QAM	41540	25RB#0	20.56	21.26	PASS
Band41	10MHz	16QAM	41540	25RB#12	20.54	21.24	PASS
Band41	10MHz	16QAM	41540	25RB#25	20.59	21.29	PASS
Band41	10MHz	16QAM	41540	50RB#0	20.49	21.19	PASS
Band41	10MHz	64QAM	39700	1RB#0	21.13	21.83	PASS
Band41	10MHz	64QAM	39700	1RB#24	21.14	21.84	PASS
Band41	10MHz	64QAM	39700	1RB#49	21.07	21.77	PASS
Band41	10MHz	64QAM	39700	25RB#0	19.98	20.68	PASS
Band41	10MHz	64QAM	39700	25RB#12	19.96	20.66	PASS
Band41	10MHz	64QAM	39700	25RB#25	20.01	20.71	PASS
Band41	10MHz	64QAM	39700	50RB#0	19.94	20.64	PASS
Band41	10MHz	64QAM	40620	1RB#0	20.96	21.66	PASS
Band41	10MHz	64QAM	40620	1RB#24	21.03	21.73	PASS
Band41	10MHz	64QAM	40620	1RB#49	20.90	21.60	PASS
Band41	10MHz	64QAM	40620	25RB#0	19.83	20.53	PASS
Band41	10MHz	64QAM	40620	25RB#12	19.81	20.51	PASS
Band41	10MHz	64QAM	40620	25RB#25	19.88	20.58	PASS
Band41	10MHz	64QAM	40620	50RB#0	19.90	20.60	PASS
Band41	10MHz	64QAM	41540	1RB#0	20.87	21.57	PASS
Band41	10MHz	64QAM	41540	1RB#24	21.14	21.84	PASS
Band41	10MHz	64QAM	41540	1RB#49	21.16	21.86	PASS
Band41	10MHz	64QAM	41540	25RB#0	19.88	20.58	PASS
Band41	10MHz	64QAM	41540	25RB#12	19.88	20.58	PASS
Band41	10MHz	64QAM	41540	25RB#25	20.00	20.70	PASS
Band41	10MHz	64QAM	41540	50RB#0	19.94	20.64	PASS
Band41	15MHz	QPSK	39725	1RB#0	22.35	23.05	PASS
Band41	15MHz	QPSK	39725	1RB#38	22.48	23.18	PASS
Band41	15MHz	QPSK	39725	1RB#74	22.48	23.18	PASS
Band41	15MHz	QPSK	39725	38RB#0	21.53	22.23	PASS
Band41	15MHz	QPSK	39725	38RB#18	21.56	22.26	PASS



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Band41	15MHz	QPSK	39725	38RB#37	21.50	22.20	PASS
Band41	15MHz	QPSK	39725	75RB#0	21.51	22.21	PASS
Band41	15MHz	QPSK	40620	1RB#0	22.35	23.05	PASS
Band41	15MHz	QPSK	40620	1RB#38	22.32	23.02	PASS
Band41	15MHz	QPSK	40620	1RB#74	22.46	23.16	PASS
Band41	15MHz	QPSK	40620	38RB#0	21.45	22.15	PASS
Band41	15MHz	QPSK	40620	38RB#18	21.45	22.15	PASS
Band41	15MHz	QPSK	40620	38RB#37	21.49	22.19	PASS
Band41	15MHz	QPSK	40620	75RB#0	21.42	22.12	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.32	23.02	PASS
Band41	15MHz	QPSK	41515	1RB#38	22.37	23.07	PASS
Band41	15MHz	QPSK	41515	1RB#74	22.38	23.08	PASS
Band41	15MHz	QPSK	41515	38RB#0	21.37	22.07	PASS
Band41	15MHz	QPSK	41515	38RB#18	21.33	22.03	PASS
Band41	15MHz	QPSK	41515	38RB#37	21.38	22.08	PASS
Band41	15MHz	QPSK	41515	75RB#0	21.36	22.06	PASS
Band41	15MHz	16QAM	39725	1RB#0	21.79	22.49	PASS
Band41	15MHz	16QAM	39725	1RB#38	21.56	22.26	PASS
Band41	15MHz	16QAM	39725	1RB#74	21.78	22.48	PASS
Band41	15MHz	16QAM	39725	38RB#0	21.49	22.19	PASS
Band41	15MHz	16QAM	39725	38RB#18	21.50	22.20	PASS
Band41	15MHz	16QAM	39725	38RB#37	21.52	22.22	PASS
Band41	15MHz	16QAM	39725	75RB#0	20.50	21.20	PASS
Band41	15MHz	16QAM	40620	1RB#0	21.54	22.24	PASS
Band41	15MHz	16QAM	40620	1RB#38	21.52	22.22	PASS
Band41	15MHz	16QAM	40620	1RB#74	21.58	22.28	PASS
Band41	15MHz	16QAM	40620	38RB#0	21.46	22.16	PASS
Band41	15MHz	16QAM	40620	38RB#18	21.51	22.21	PASS
Band41	15MHz	16QAM	40620	38RB#37	21.53	22.23	PASS
Band41	15MHz	16QAM	40620	75RB#0	20.49	21.19	PASS
Band41	15MHz	16QAM	41515	1RB#0	21.52	22.22	PASS
Band41	15MHz	16QAM	41515	1RB#38	21.55	22.25	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.57	22.27	PASS
Band41	15MHz	16QAM	41515	38RB#0	21.33	22.03	PASS



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Band41	15MHz	16QAM	41515	38RB#18	21.37	22.07	PASS
Band41	15MHz	16QAM	41515	38RB#37	21.31	22.01	PASS
Band41	15MHz	16QAM	41515	75RB#0	20.41	21.11	PASS
Band41	15MHz	64QAM	39725	1RB#0	21.02	21.72	PASS
Band41	15MHz	64QAM	39725	1RB#38	20.94	21.64	PASS
Band41	15MHz	64QAM	39725	1RB#74	20.99	21.69	PASS
Band41	15MHz	64QAM	39725	38RB#0	21.81	22.51	PASS
Band41	15MHz	64QAM	39725	38RB#18	21.80	22.50	PASS
Band41	15MHz	64QAM	39725	38RB#37	21.79	22.49	PASS
Band41	15MHz	64QAM	39725	75RB#0	19.82	20.52	PASS
Band41	15MHz	64QAM	40620	1RB#0	20.75	21.45	PASS
Band41	15MHz	64QAM	40620	1RB#38	20.66	21.36	PASS
Band41	15MHz	64QAM	40620	1RB#74	20.86	21.56	PASS
Band41	15MHz	64QAM	40620	38RB#0	21.65	22.35	PASS
Band41	15MHz	64QAM	40620	38RB#18	21.60	22.30	PASS
Band41	15MHz	64QAM	40620	38RB#37	21.63	22.33	PASS
Band41	15MHz	64QAM	40620	75RB#0	19.66	20.36	PASS
Band41	15MHz	64QAM	41515	1RB#0	21.01	21.71	PASS
Band41	15MHz	64QAM	41515	1RB#38	21.01	21.71	PASS
Band41	15MHz	64QAM	41515	1RB#74	20.79	21.49	PASS
Band41	15MHz	64QAM	41515	38RB#0	21.80	22.50	PASS
Band41	15MHz	64QAM	41515	38RB#18	21.75	22.45	PASS
Band41	15MHz	64QAM	41515	38RB#37	21.80	22.50	PASS
Band41	15MHz	64QAM	41515	75RB#0	19.79	20.49	PASS
Band41	20MHz	QPSK	39750	1RB#0	22.45	23.15	PASS
Band41	20MHz	QPSK	39750	1RB#49	22.53	23.23	PASS
Band41	20MHz	QPSK	39750	1RB#99	22.46	23.16	PASS
Band41	20MHz	QPSK	39750	50RB#0	21.50	22.20	PASS
Band41	20MHz	QPSK	39750	50RB#25	21.43	22.13	PASS
Band41	20MHz	QPSK	39750	50RB#50	21.51	22.21	PASS
Band41	20MHz	QPSK	39750	100RB#0	21.51	22.21	PASS
Band41	20MHz	QPSK	40620	1RB#0	22.41	23.11	PASS
Band41	20MHz	QPSK	40620	1RB#49	22.41	23.11	PASS
Band41	20MHz	QPSK	40620	1RB#99	22.51	23.21	PASS



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Band41	20MHz	QPSK	40620	50RB#0	21.42	22.12	PASS
Band41	20MHz	QPSK	40620	50RB#25	21.40	22.10	PASS
Band41	20MHz	QPSK	40620	50RB#50	21.46	22.16	PASS
Band41	20MHz	QPSK	40620	100RB#0	21.51	22.21	PASS
Band41	20MHz	QPSK	41490	1RB#0	22.40	23.10	PASS
Band41	20MHz	QPSK	41490	1RB#49	22.42	23.12	PASS
Band41	20MHz	QPSK	41490	1RB#99	22.46	23.16	PASS
Band41	20MHz	QPSK	41490	50RB#0	21.32	22.02	PASS
Band41	20MHz	QPSK	41490	50RB#25	21.33	22.03	PASS
Band41	20MHz	QPSK	41490	50RB#50	21.44	22.14	PASS
Band41	20MHz	QPSK	41490	100RB#0	21.34	22.04	PASS
Band41	20MHz	16QAM	39750	1RB#0	21.59	22.29	PASS
Band41	20MHz	16QAM	39750	1RB#49	21.65	22.35	PASS
Band41	20MHz	16QAM	39750	1RB#99	21.65	22.35	PASS
Band41	20MHz	16QAM	39750	50RB#0	20.50	21.20	PASS
Band41	20MHz	16QAM	39750	50RB#25	20.46	21.16	PASS
Band41	20MHz	16QAM	39750	50RB#50	20.54	21.24	PASS
Band41	20MHz	16QAM	39750	100RB#0	20.58	21.28	PASS
Band41	20MHz	16QAM	40620	1RB#0	21.71	22.41	PASS
Band41	20MHz	16QAM	40620	1RB#49	21.94	22.64	PASS
Band41	20MHz	16QAM	40620	1RB#99	21.73	22.43	PASS
Band41	20MHz	16QAM	40620	50RB#0	20.43	21.13	PASS
Band41	20MHz	16QAM	40620	50RB#25	20.39	21.09	PASS
Band41	20MHz	16QAM	40620	50RB#50	20.48	21.18	PASS
Band41	20MHz	16QAM	40620	100RB#0	20.51	21.21	PASS
Band41	20MHz	16QAM	41490	1RB#0	21.48	22.18	PASS
Band41	20MHz	16QAM	41490	1RB#49	21.55	22.25	PASS
Band41	20MHz	16QAM	41490	1RB#99	21.53	22.23	PASS
Band41	20MHz	16QAM	41490	50RB#0	20.34	21.04	PASS
Band41	20MHz	16QAM	41490	50RB#25	20.37	21.07	PASS
Band41	20MHz	16QAM	41490	50RB#50	20.42	21.12	PASS
Band41	20MHz	16QAM	41490	100RB#0	20.35	21.05	PASS
Band41	20MHz	64QAM	39750	1RB#0	20.99	21.69	PASS
Band41	20MHz	64QAM	39750	1RB#49	20.87	21.57	PASS



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Band41	20MHz	64QAM	39750	1RB#99	20.98	21.68	PASS
Band41	20MHz	64QAM	39750	50RB#0	19.72	20.42	PASS
Band41	20MHz	64QAM	39750	50RB#25	19.79	20.49	PASS
Band41	20MHz	64QAM	39750	50RB#50	19.84	20.54	PASS
Band41	20MHz	64QAM	39750	100RB#0	19.80	20.50	PASS
Band41	20MHz	64QAM	40620	1RB#0	20.78	21.48	PASS
Band41	20MHz	64QAM	40620	1RB#49	20.71	21.41	PASS
Band41	20MHz	64QAM	40620	1RB#99	20.85	21.55	PASS
Band41	20MHz	64QAM	40620	50RB#0	19.70	20.40	PASS
Band41	20MHz	64QAM	40620	50RB#25	19.70	20.40	PASS
Band41	20MHz	64QAM	40620	50RB#50	19.73	20.43	PASS
Band41	20MHz	64QAM	40620	100RB#0	19.69	20.39	PASS
Band41	20MHz	64QAM	41490	1RB#0	20.99	21.69	PASS
Band41	20MHz	64QAM	41490	1RB#49	20.95	21.65	PASS
Band41	20MHz	64QAM	41490	1RB#99	21.12	21.82	PASS
Band41	20MHz	64QAM	41490	50RB#0	19.72	20.42	PASS
Band41	20MHz	64QAM	41490	50RB#25	19.69	20.39	PASS
Band41	20MHz	64QAM	41490	50RB#50	19.81	20.51	PASS
Band41	20MHz	64QAM	41490	100RB#0	19.80	20.50	PASS



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

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	8.20	13	PASS
Band41	5MHz	QPSK	39675	25RB#0	8.92	13	PASS
Band41	5MHz	QPSK	40620	1RB#0	8.28	13	PASS
Band41	5MHz	QPSK	40620	25RB#0	9.12	13	PASS
Band41	5MHz	QPSK	41565	1RB#0	8.28	13	PASS
Band41	5MHz	QPSK	41565	25RB#0	9.20	13	PASS
Band41	5MHz	16QAM	39675	1RB#0	9.24	13	PASS
Band41	5MHz	16QAM	39675	25RB#0	9.80	13	PASS
Band41	5MHz	16QAM	40620	1RB#0	9.12	13	PASS
Band41	5MHz	16QAM	40620	25RB#0	10.04	13	PASS
Band41	5MHz	16QAM	41565	1RB#0	9.20	13	PASS
Band41	5MHz	16QAM	41565	25RB#0	10.12	13	PASS
Band41	5MHz	64QAM	39675	1RB#0	10.04	13	PASS
Band41	5MHz	64QAM	39675	25RB#0	10.52	13	PASS
Band41	5MHz	64QAM	40620	1RB#0	9.96	13	PASS
Band41	5MHz	64QAM	40620	25RB#0	10.82	13	PASS
Band41	5MHz	64QAM	41565	1RB#0	10.04	13	PASS
Band41	5MHz	64QAM	41565	25RB#0	10.86	13	PASS
Band41	10MHz	QPSK	39700	1RB#0	8.12	13	PASS
Band41	10MHz	QPSK	39700	50RB#0	9.04	13	PASS
Band41	10MHz	QPSK	40620	1RB#0	8.20	13	PASS
Band41	10MHz	QPSK	40620	50RB#0	9.12	13	PASS
Band41	10MHz	QPSK	41540	1RB#0	8.20	13	PASS
Band41	10MHz	QPSK	41540	50RB#0	9.20	13	PASS
Band41	10MHz	16QAM	39700	1RB#0	9.24	13	PASS
Band41	10MHz	16QAM	39700	50RB#0	9.92	13	PASS
Band41	10MHz	16QAM	40620	1RB#0	9.12	13	PASS
Band41	10MHz	16QAM	40620	50RB#0	10.08	13	PASS
Band41	10MHz	16QAM	41540	1RB#0	9.20	13	PASS
Band41	10MHz	16QAM	41540	50RB#0	10.16	13	PASS
Band41	10MHz	64QAM	39700	1RB#0	10.14	13	PASS
Band41	10MHz	64QAM	39700	50RB#0	10.48	13	PASS



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Band41	10MHz	64QAM	40620	1RB#0	10.06	13	PASS
Band41	10MHz	64QAM	40620	50RB#0	10.76	13	PASS
Band41	10MHz	64QAM	41540	1RB#0	10.16	13	PASS
Band41	10MHz	64QAM	41540	50RB#0	10.78	13	PASS
Band41	15MHz	QPSK	39725	1RB#0	8.12	13	PASS
Band41	15MHz	QPSK	39725	75RB#0	9.16	13	PASS
Band41	15MHz	QPSK	40620	1RB#0	8.44	13	PASS
Band41	15MHz	QPSK	40620	75RB#0	9.24	13	PASS
Band41	15MHz	QPSK	41515	1RB#0	8.28	13	PASS
Band41	15MHz	QPSK	41515	75RB#0	9.28	13	PASS
Band41	15MHz	16QAM	39725	1RB#0	9.04	13	PASS
Band41	15MHz	16QAM	39725	75RB#0	10.00	13	PASS
Band41	15MHz	16QAM	40620	1RB#0	9.40	13	PASS
Band41	15MHz	16QAM	40620	75RB#0	10.12	13	PASS
Band41	15MHz	16QAM	41515	1RB#0	9.16	13	PASS
Band41	15MHz	16QAM	41515	75RB#0	10.20	13	PASS
Band41	15MHz	64QAM	39725	1RB#0	10.04	13	PASS
Band41	15MHz	64QAM	39725	75RB#0	10.62	13	PASS
Band41	15MHz	64QAM	40620	1RB#0	10.22	13	PASS
Band41	15MHz	64QAM	40620	75RB#0	10.86	13	PASS
Band41	15MHz	64QAM	41515	1RB#0	9.94	13	PASS
Band41	15MHz	64QAM	41515	75RB#0	10.90	13	PASS
Band41	20MHz	QPSK	39750	1RB#0	8.44	13	PASS
Band41	20MHz	QPSK	39750	100RB#0	9.24	13	PASS
Band41	20MHz	QPSK	40620	1RB#0	8.28	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	9.24	13	PASS
Band41	20MHz	QPSK	41490	1RB#0	8.20	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	9.28	13	PASS
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Band41	20MHz	16QAM	40620	1RB#0	9.28	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	10.08	13	PASS
Band41	20MHz	16QAM	41490	1RB#0	9.44	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	10.20	13	PASS
Band41	20MHz	64QAM	39750	1RB#0	10.08	13	PASS
Band41	20MHz	64QAM	39750	100RB#0	10.58	13	PASS
Band41	20MHz	64QAM	40620	1RB#0	10.32	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	10.72	13	PASS
Band41	20MHz	64QAM	41490	1RB#0	10.06	13	PASS
Band41	20MHz	64QAM	41490	100RB#0	10.82	13	PASS



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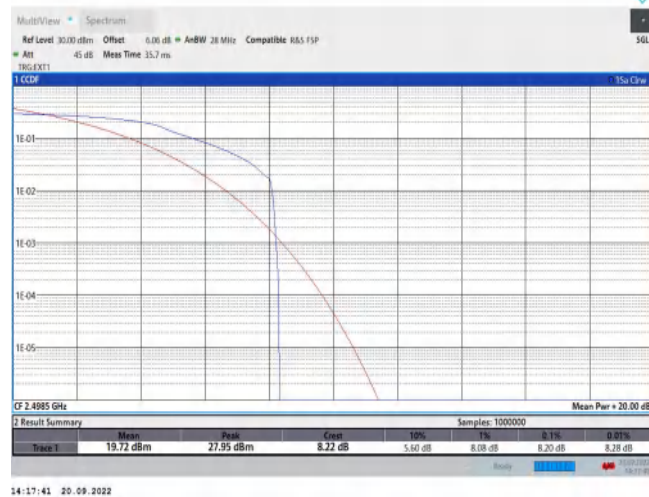
Test Report No.: FCC2022-0064-RF8-A14

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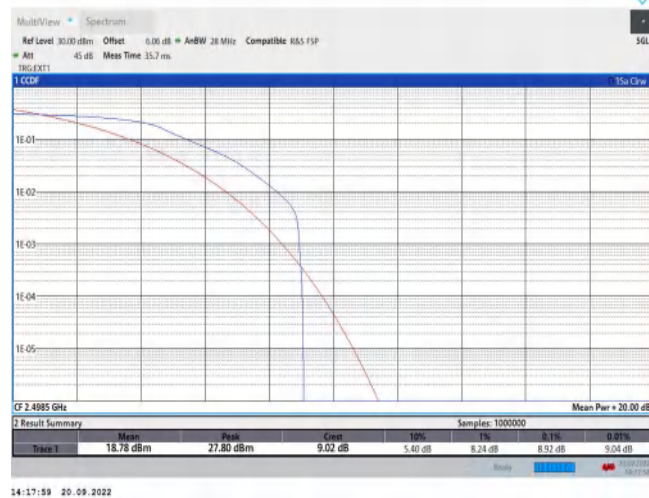


Test Graphs

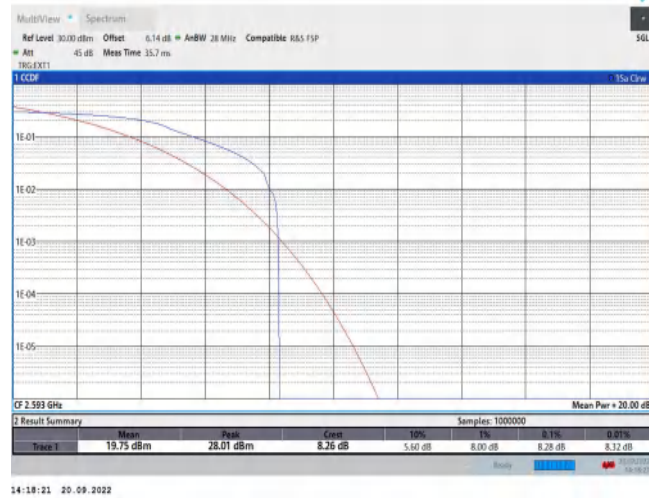
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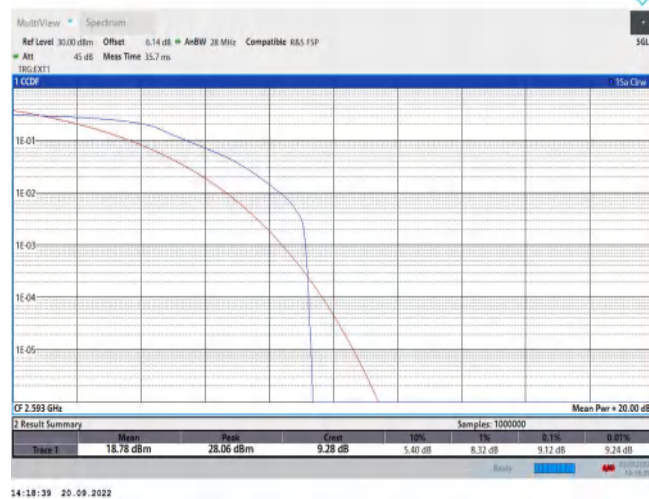
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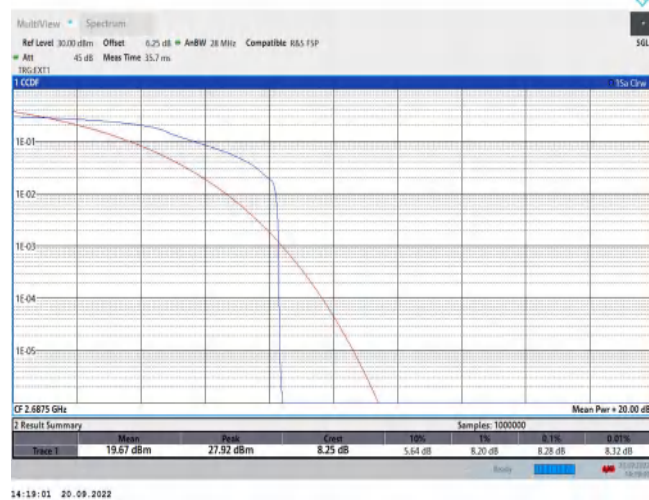
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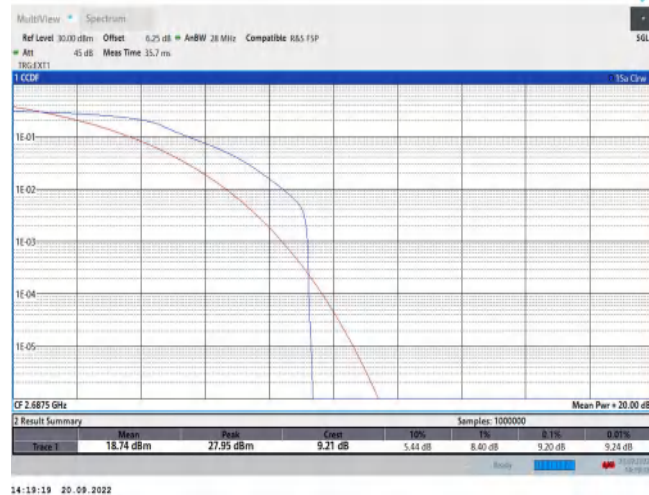


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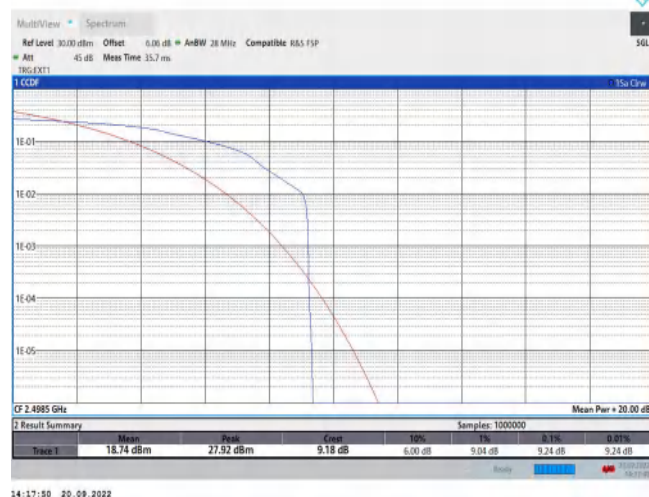




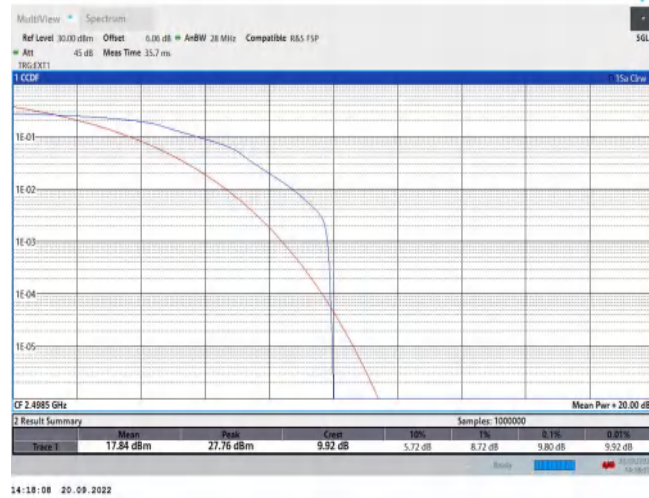
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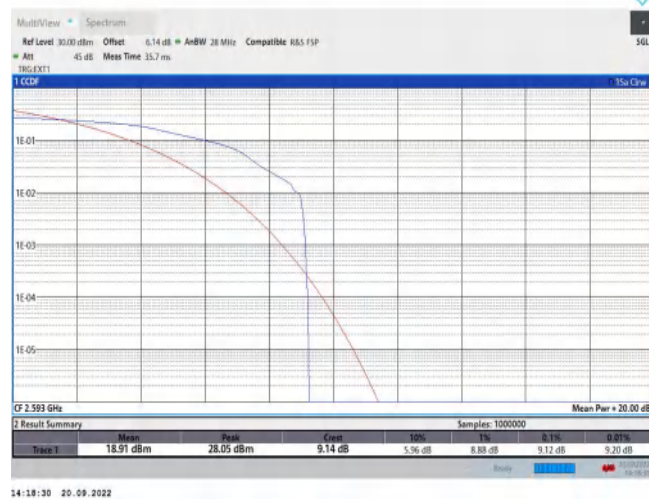
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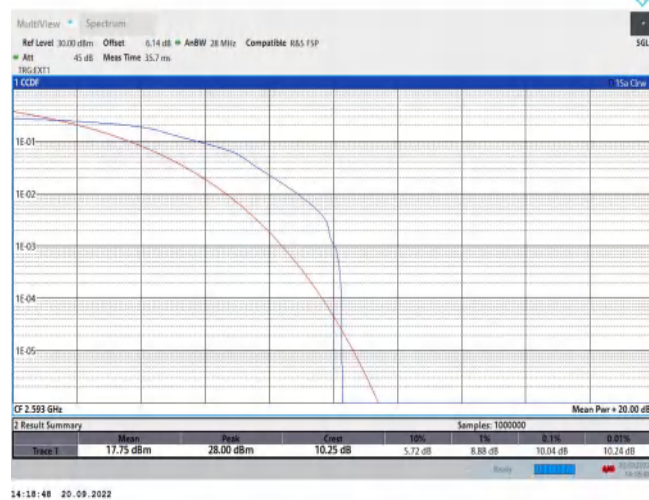
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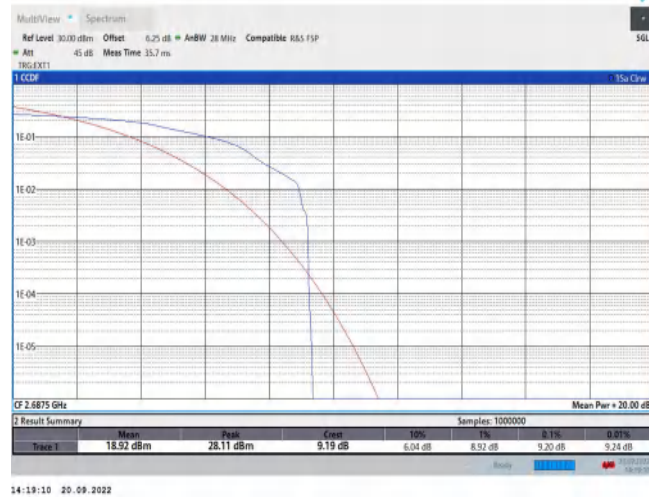


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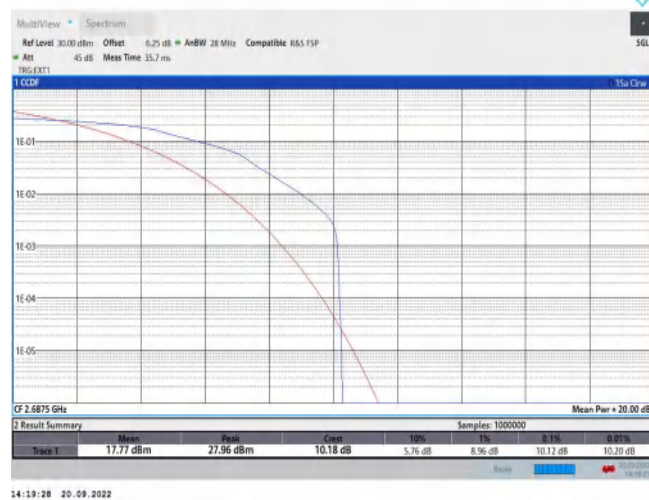




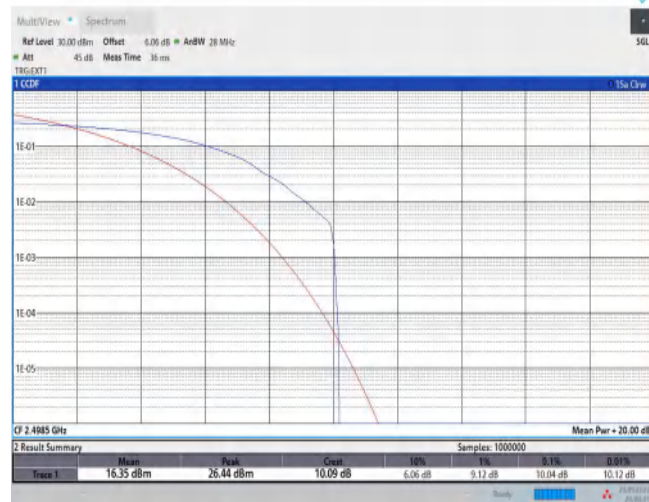
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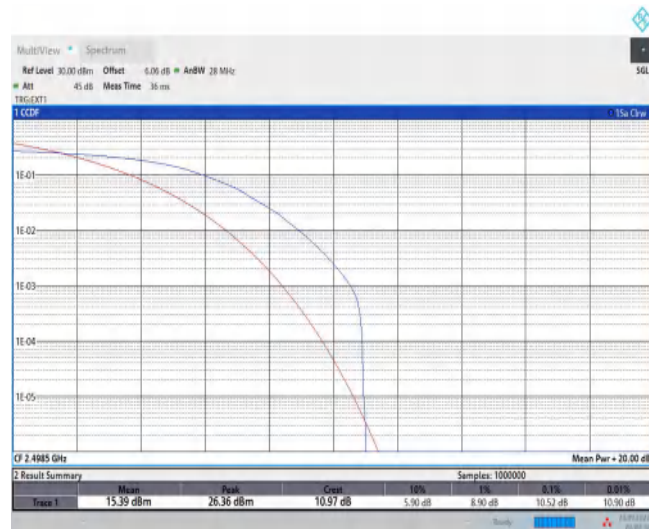
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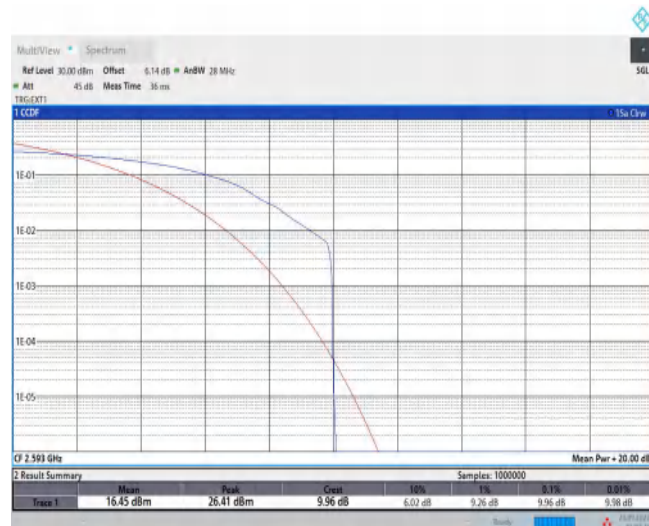
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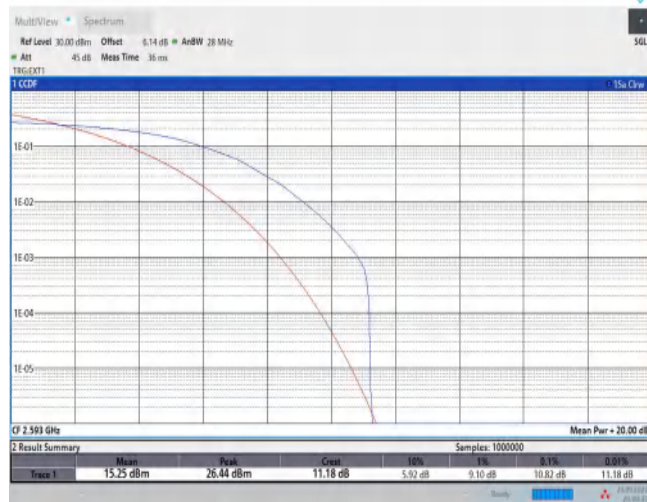


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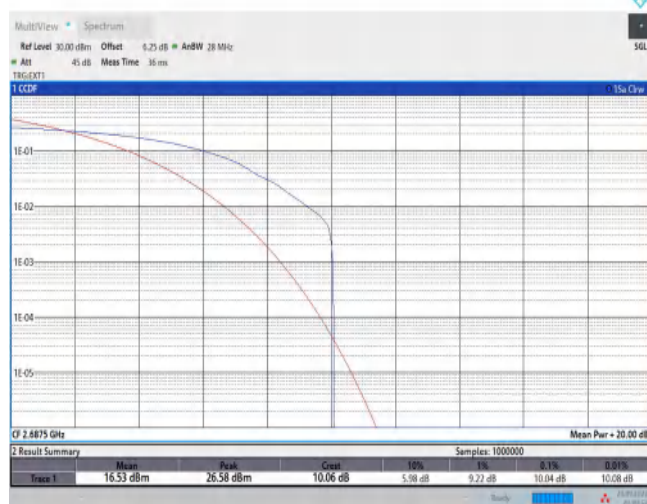




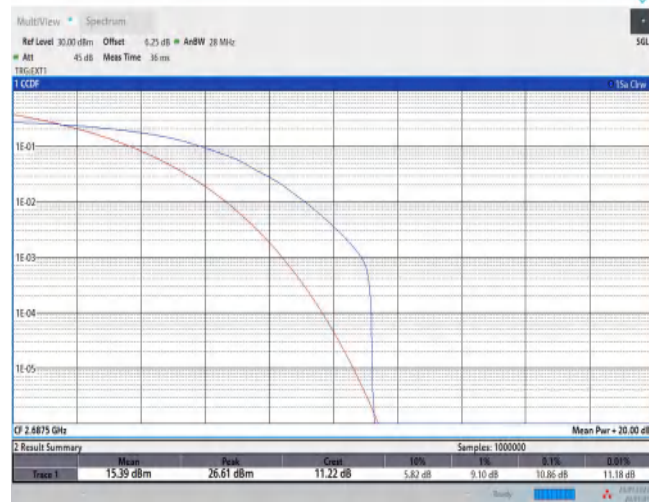
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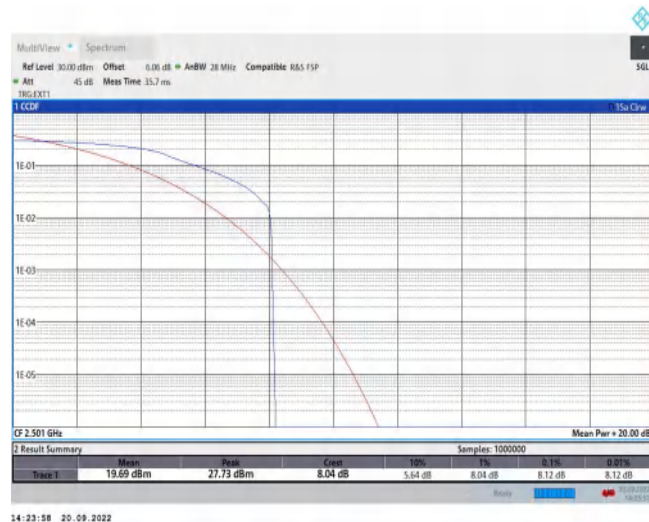
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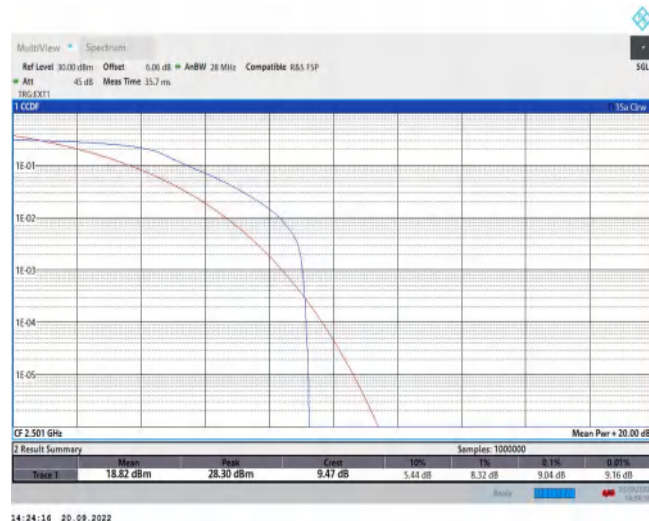
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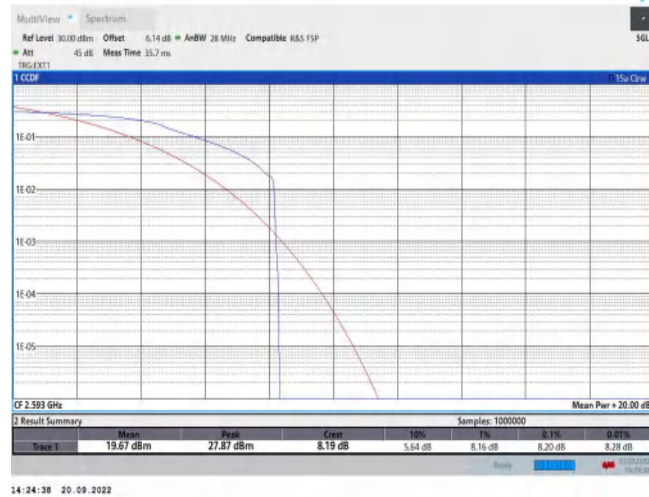


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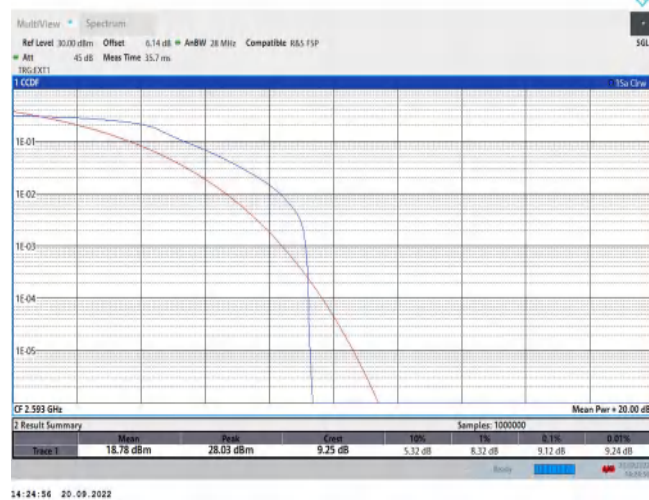




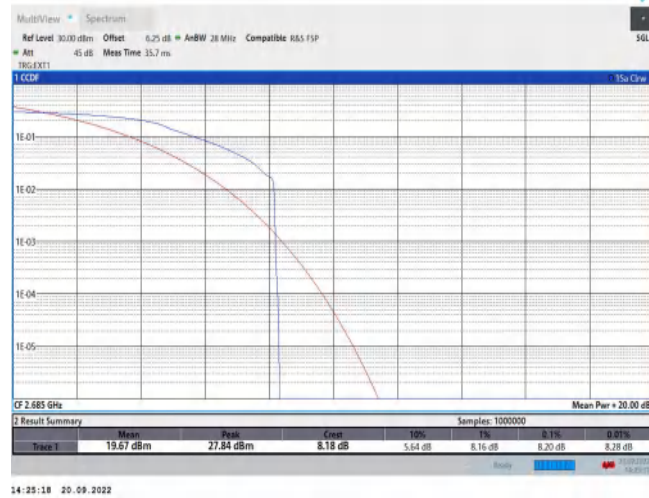
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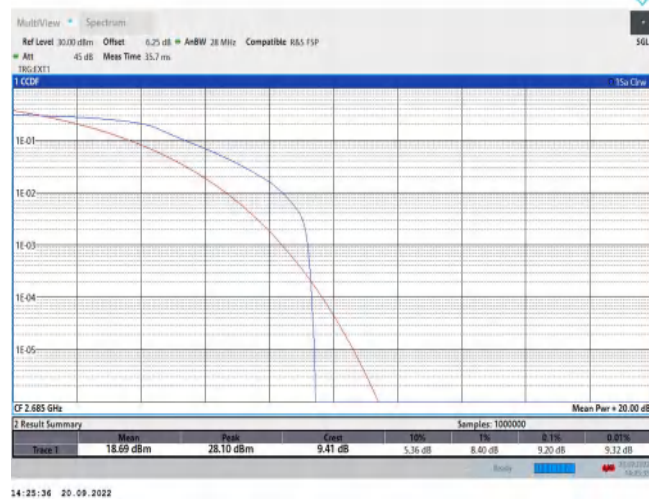
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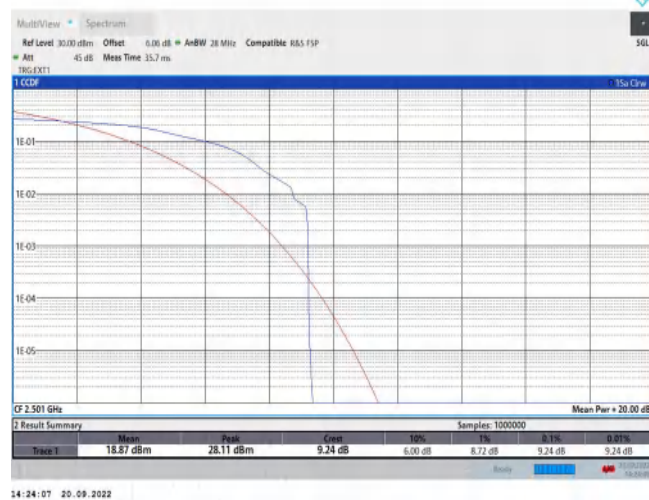
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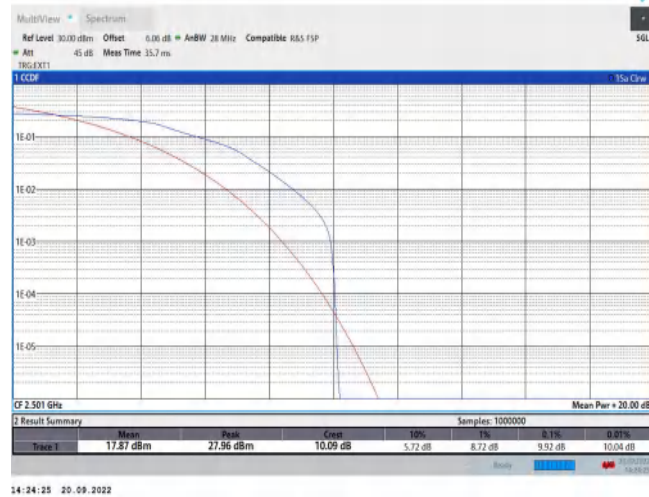


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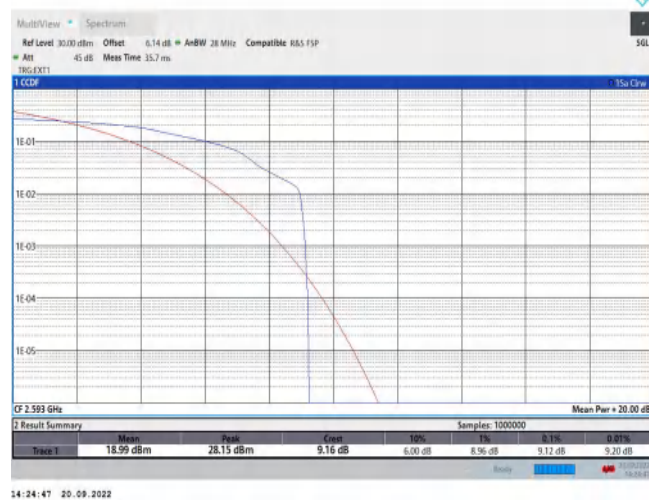




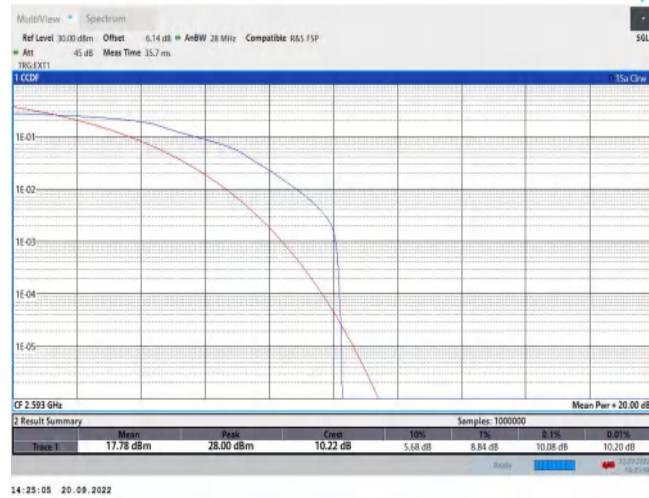
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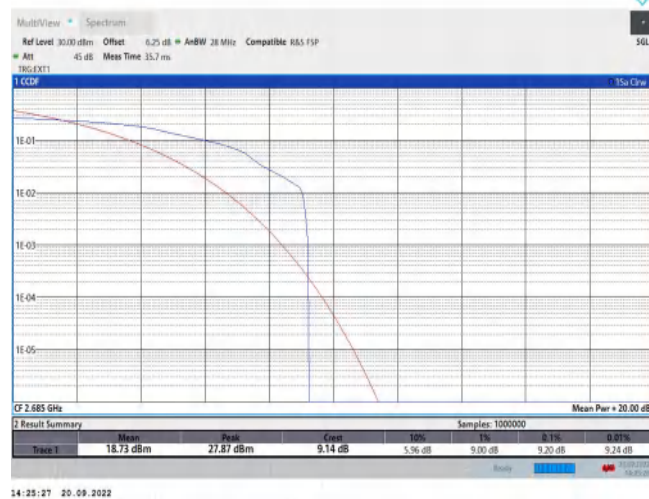
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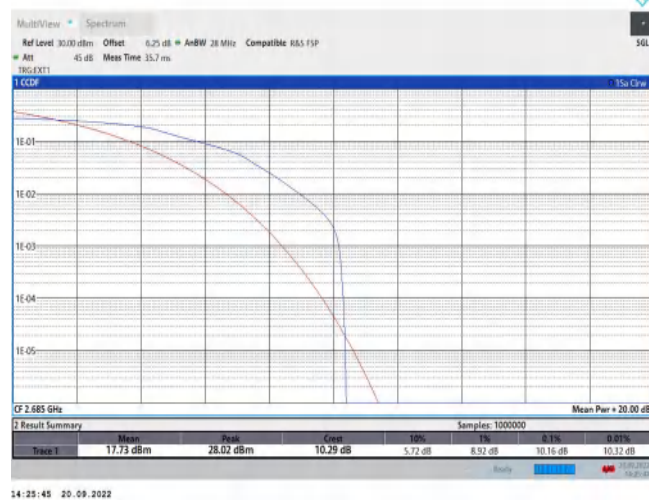
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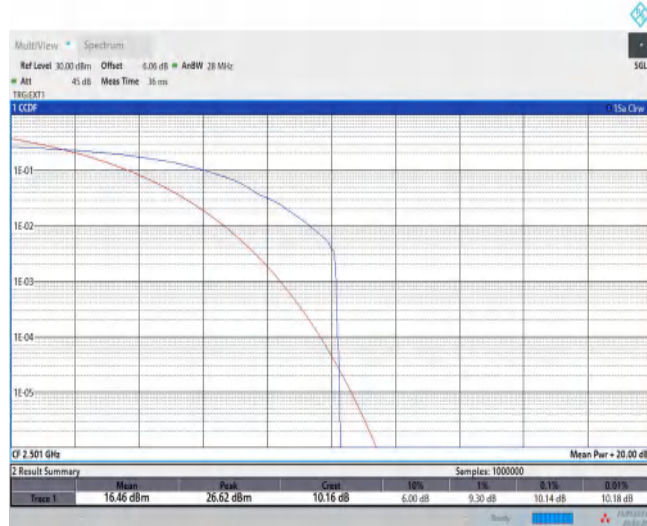


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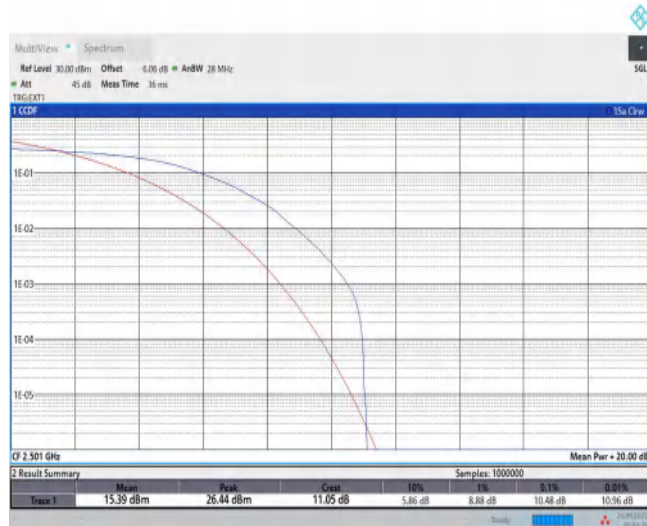




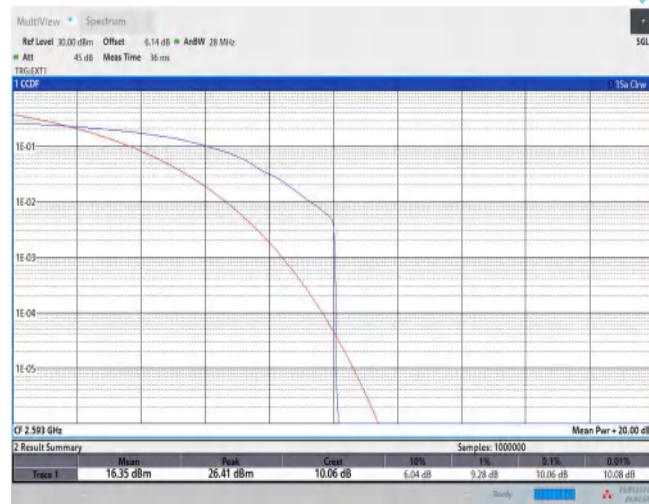
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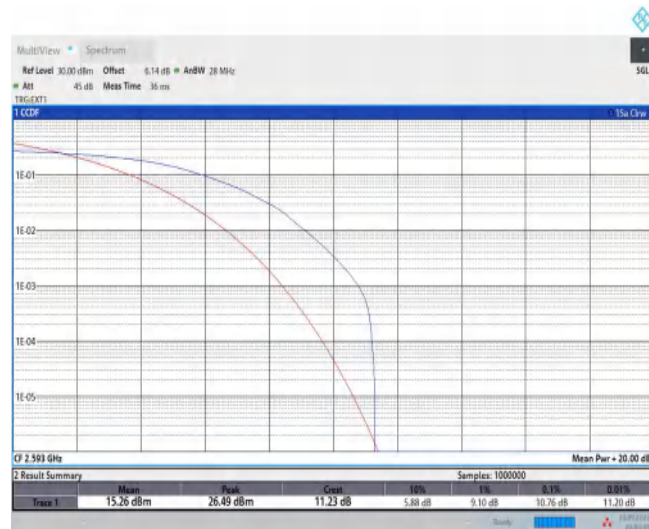
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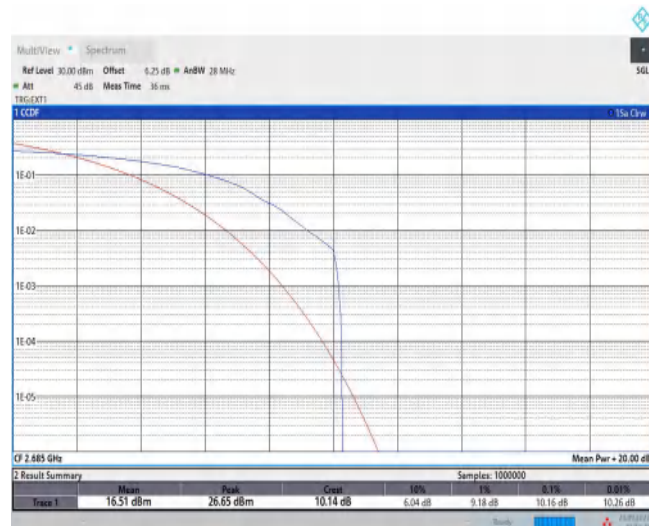
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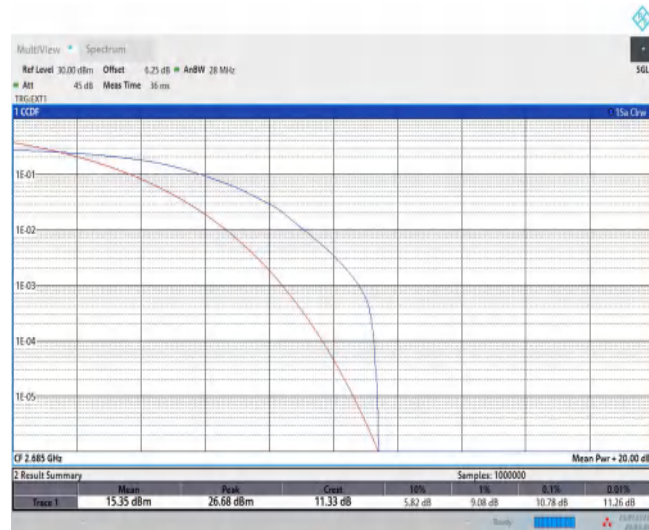


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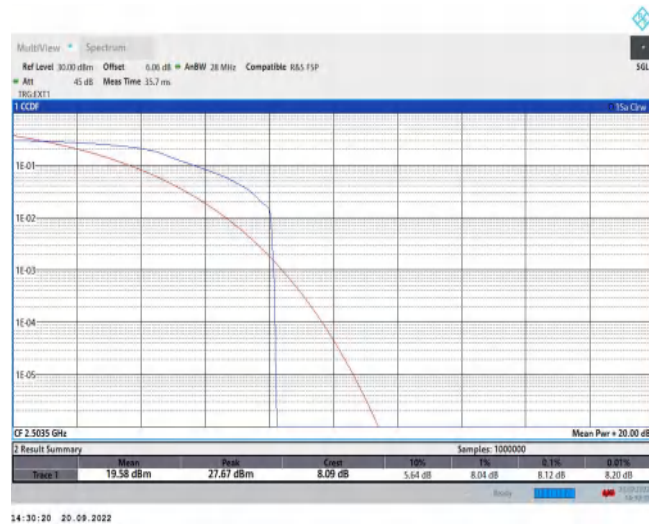




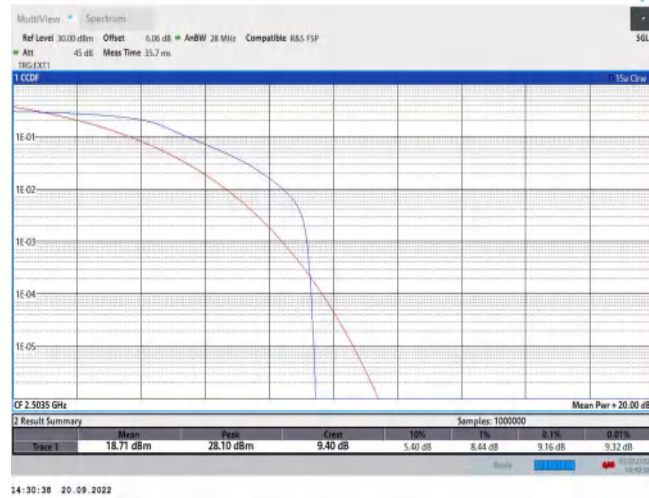
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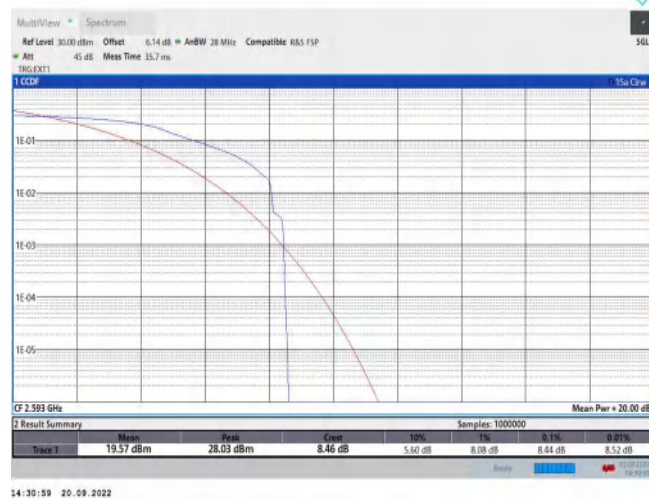
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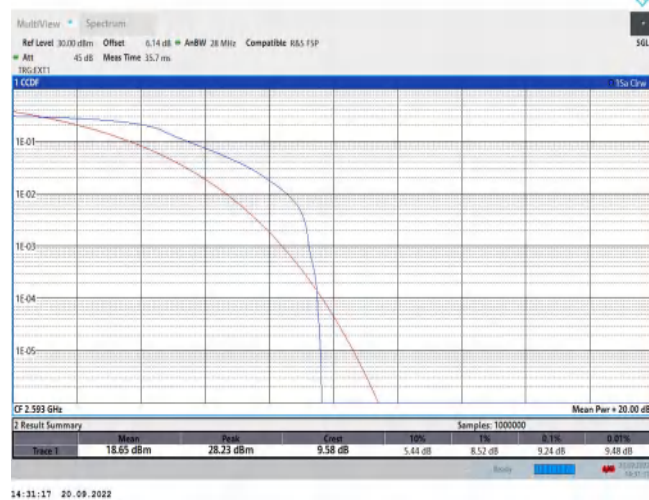
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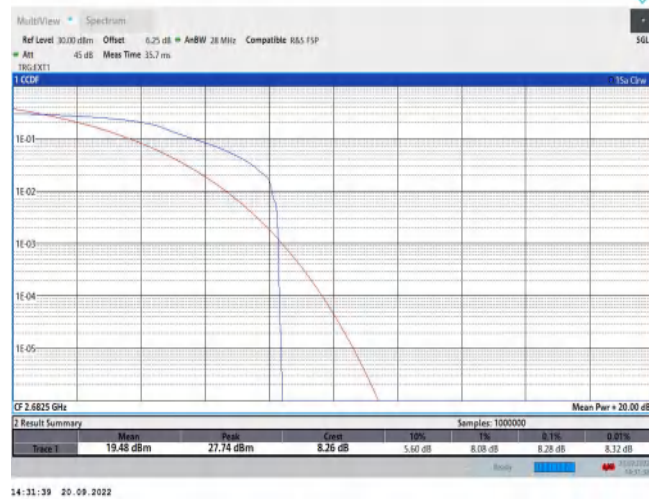


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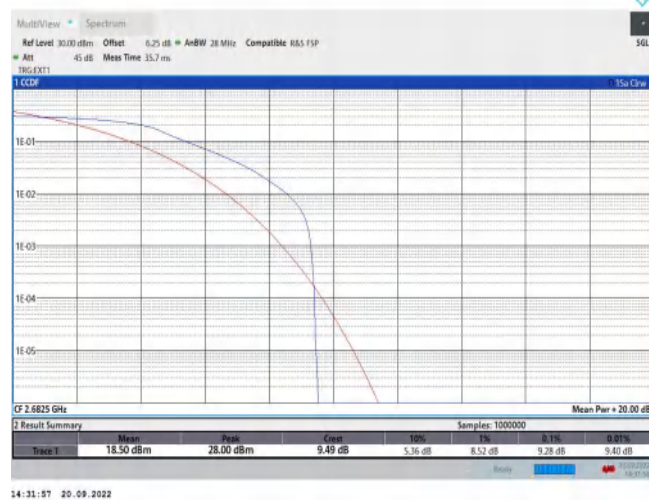




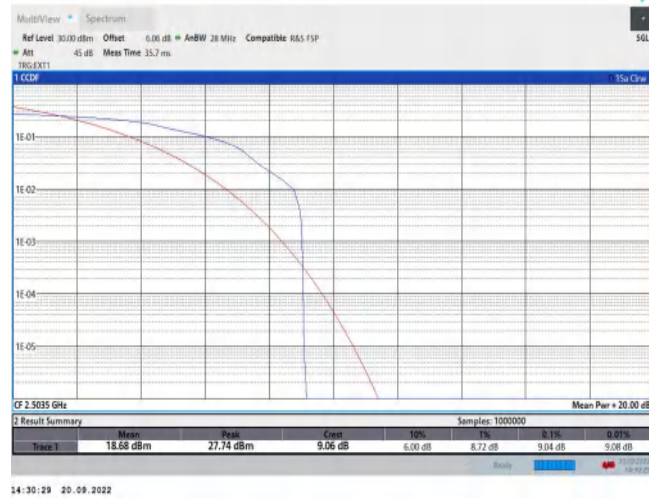
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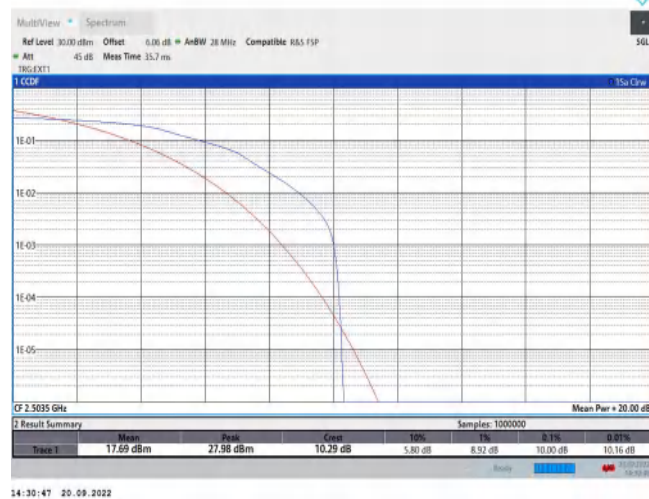
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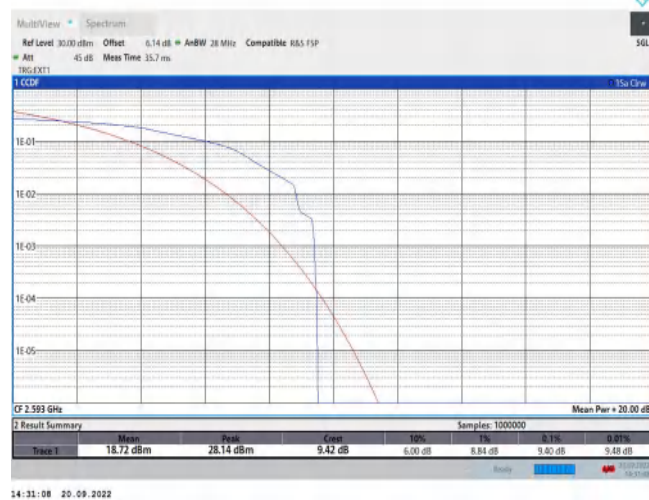
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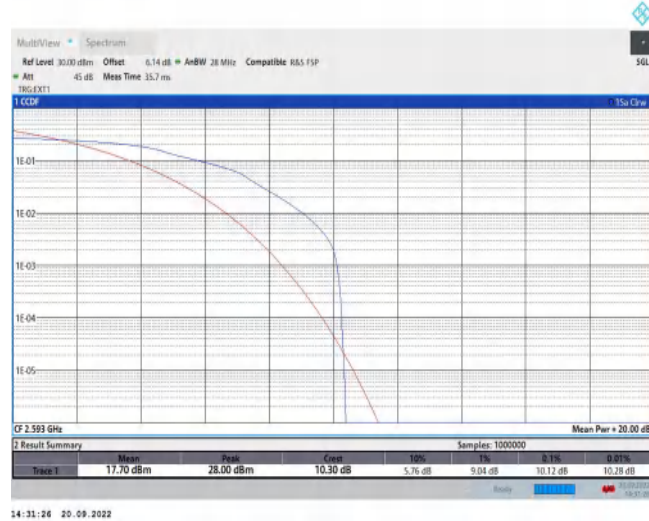


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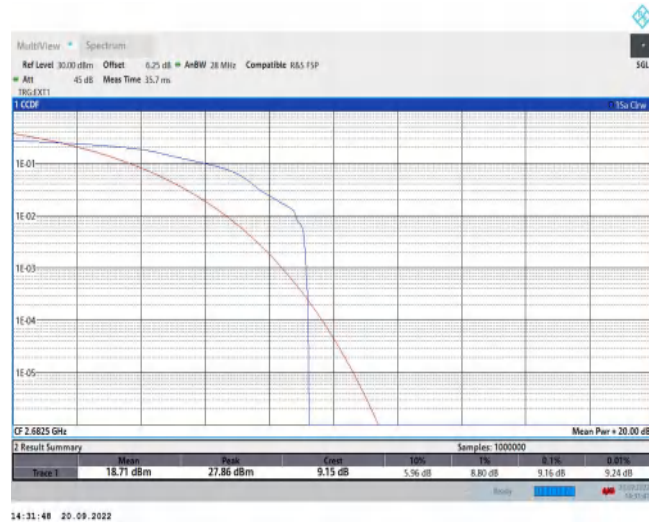




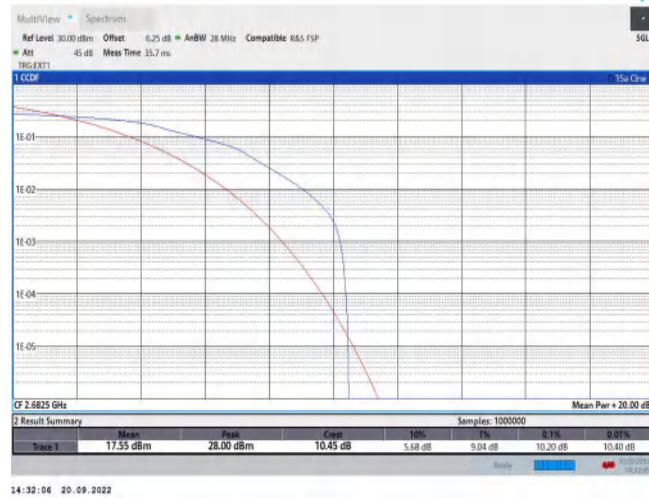
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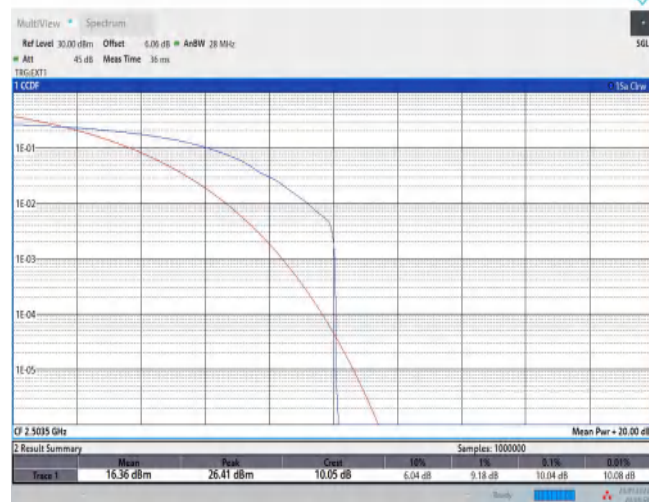
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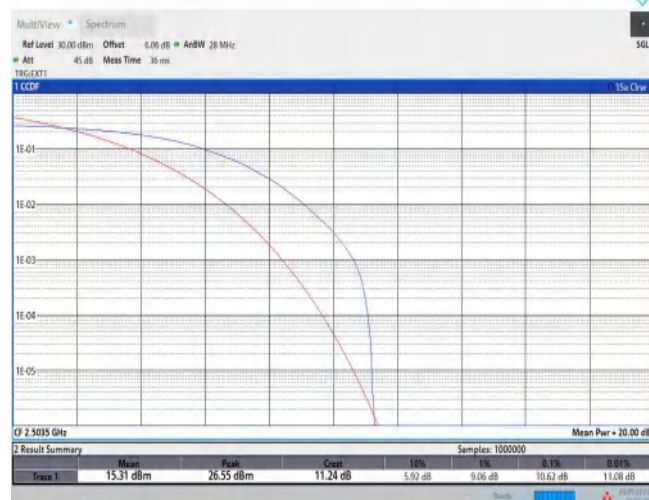
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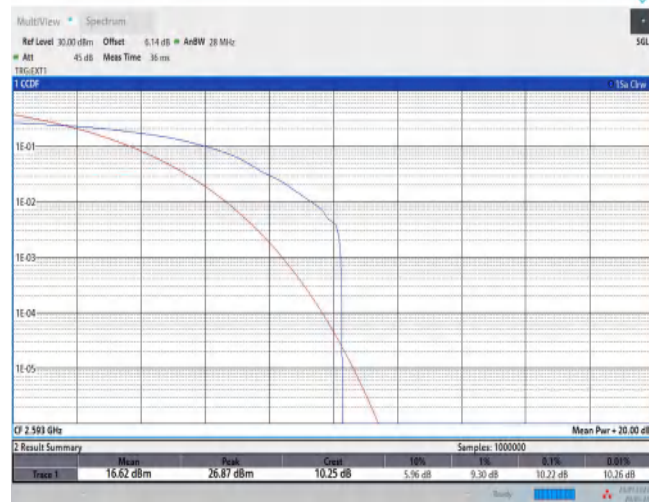


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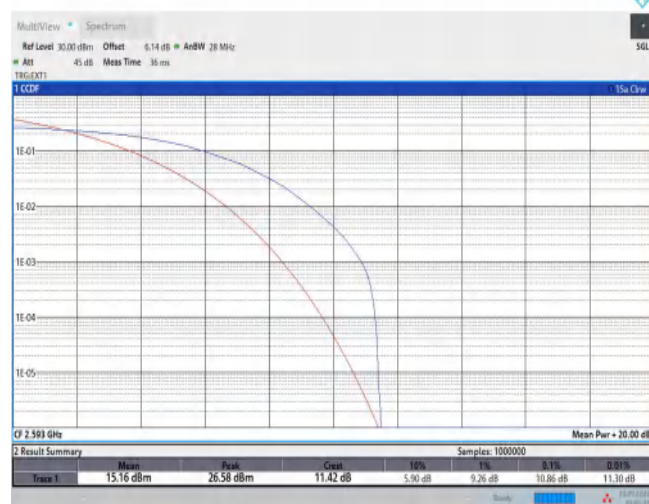




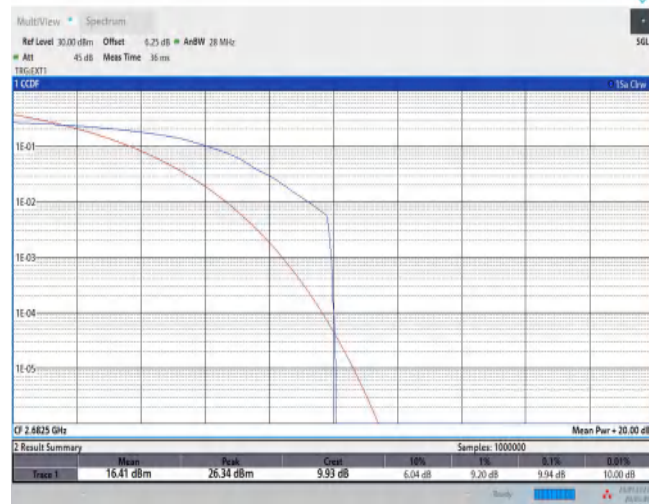
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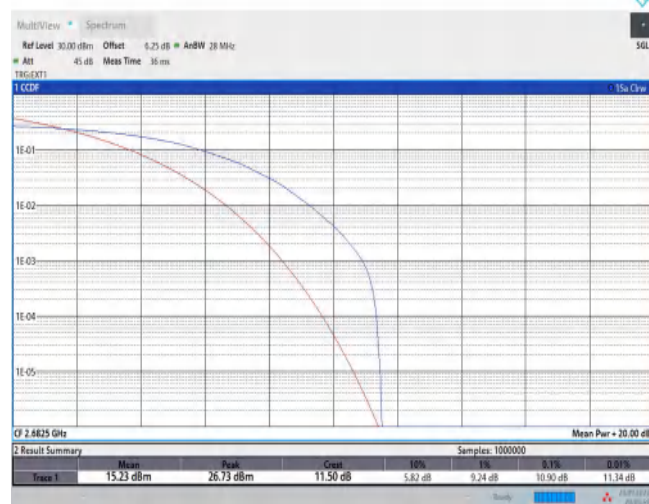
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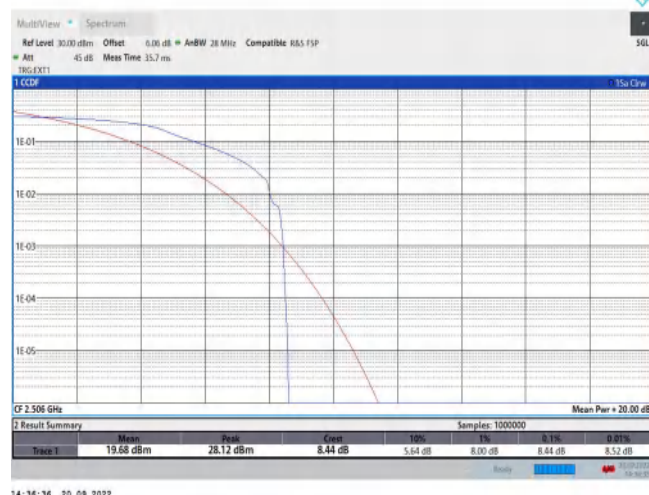
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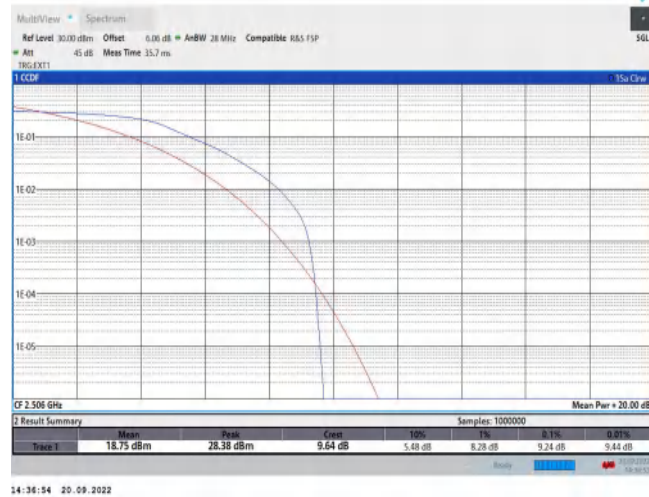


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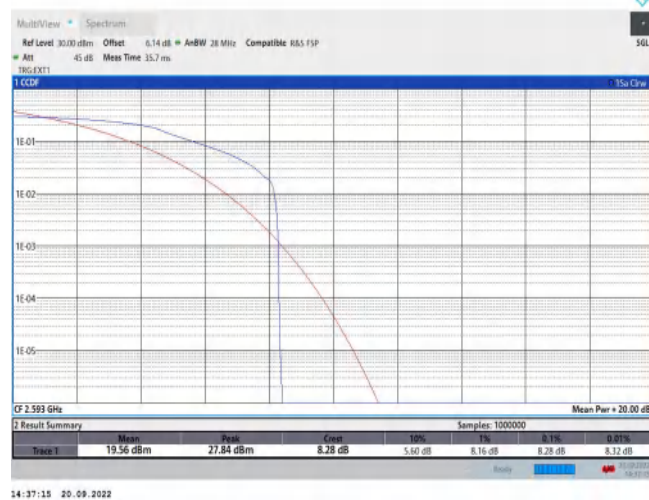




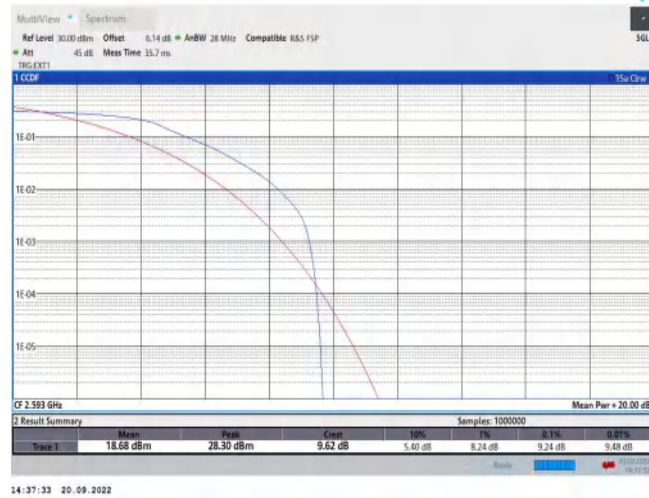
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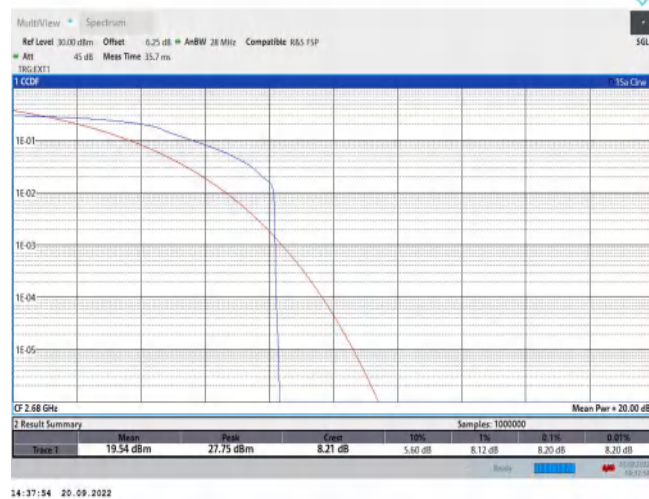
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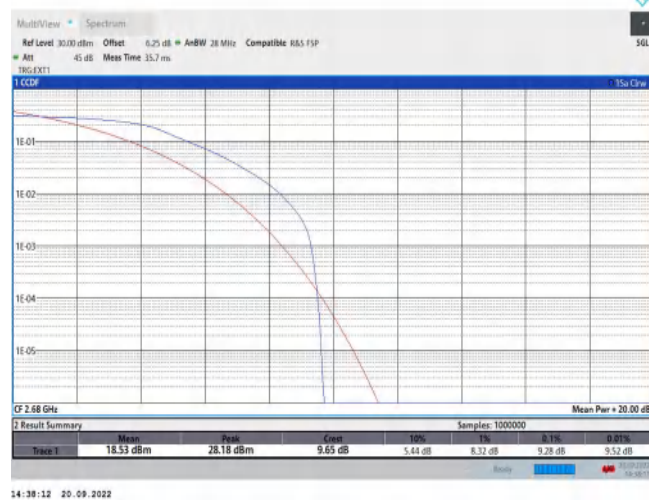
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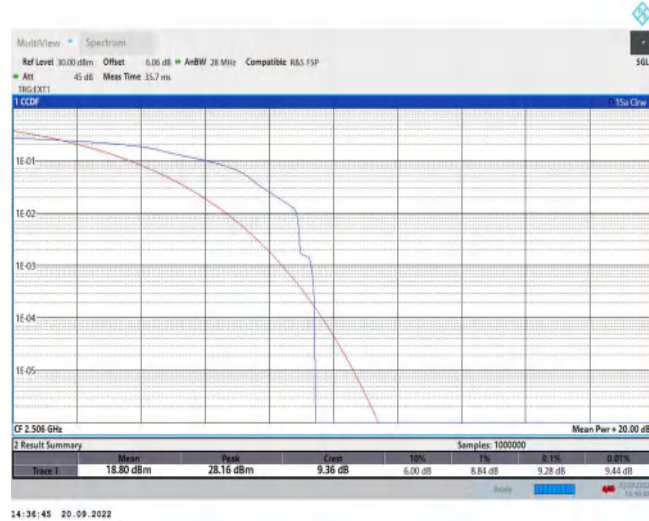


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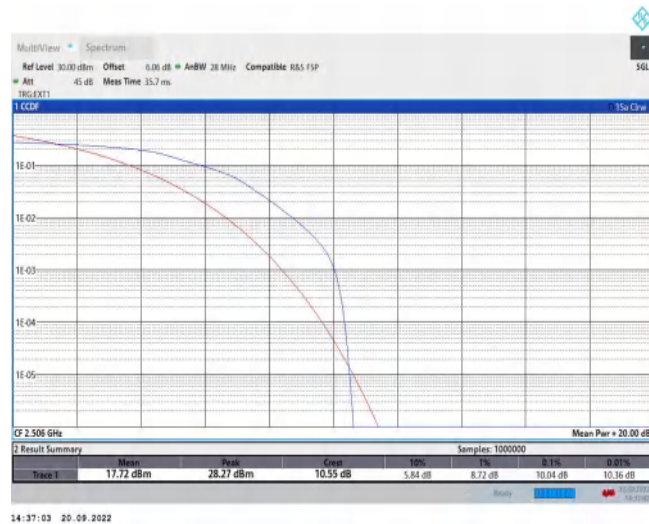




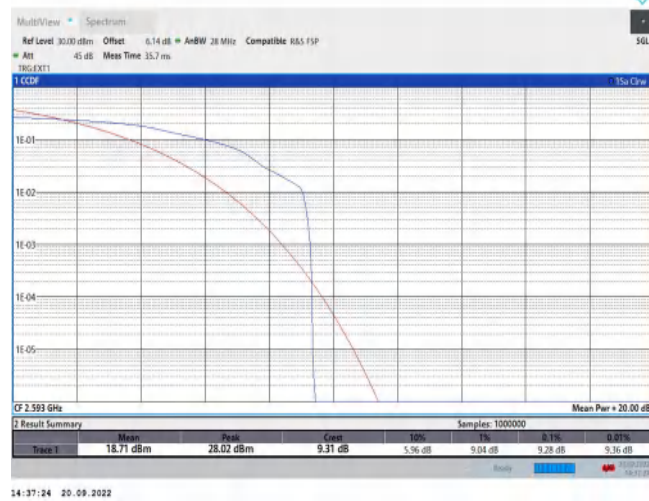
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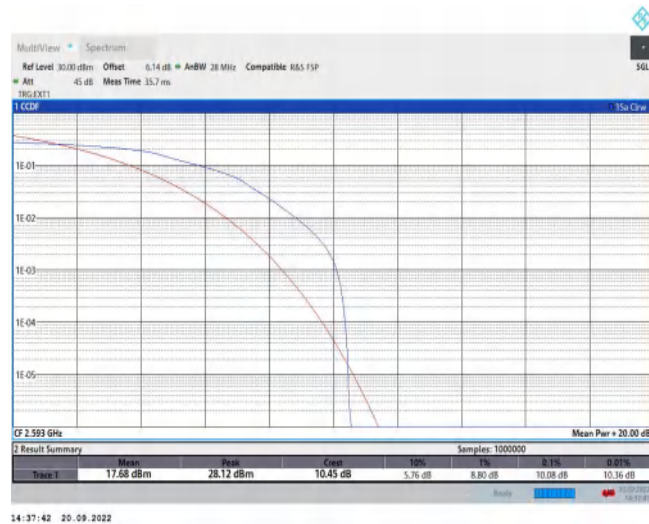
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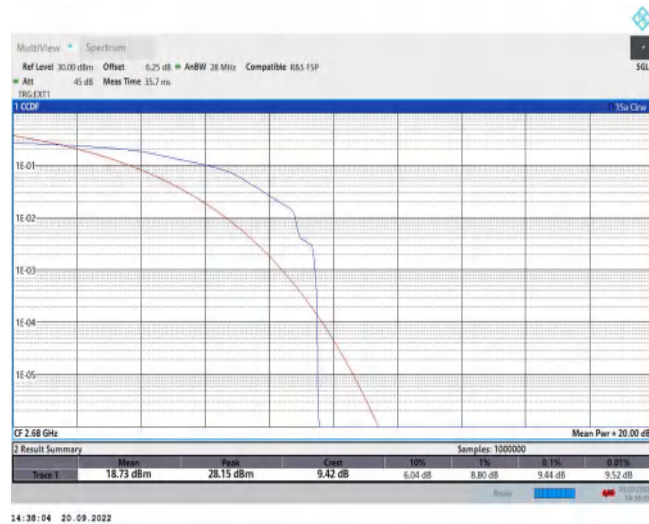
Band41-20MHz-16QAM-40620-1RB#0



Band41-20MHz-16QAM-40620-100RB#0

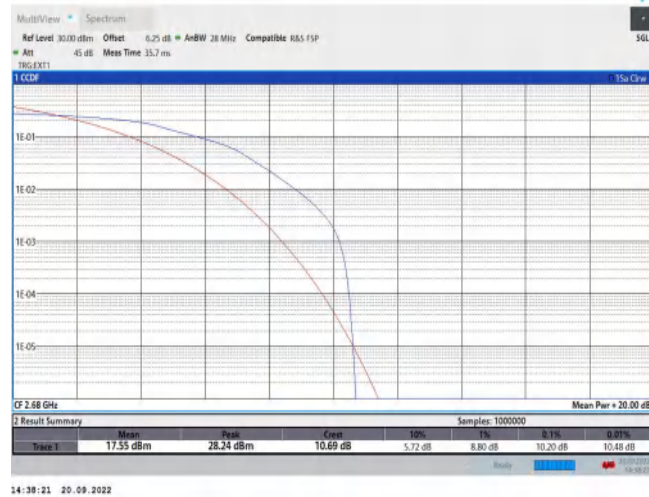


Band41-20MHz-16QAM-41490-1RB#0

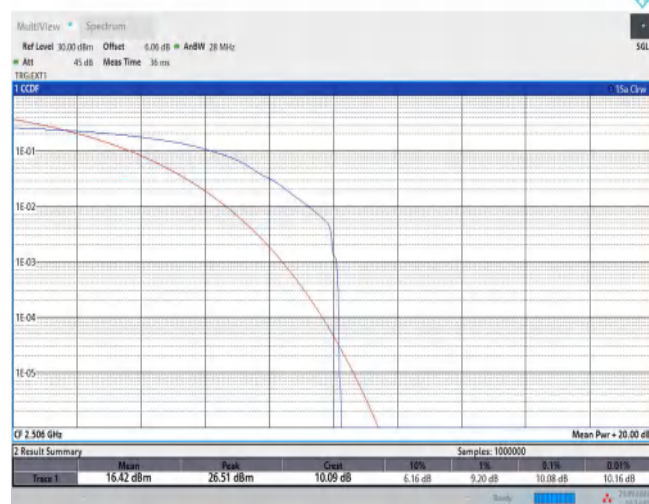




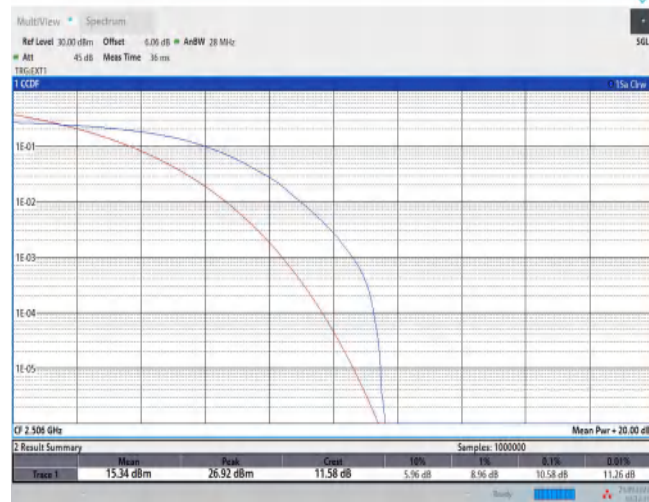
Band41-20MHz-16QAM-41490-100RB#0



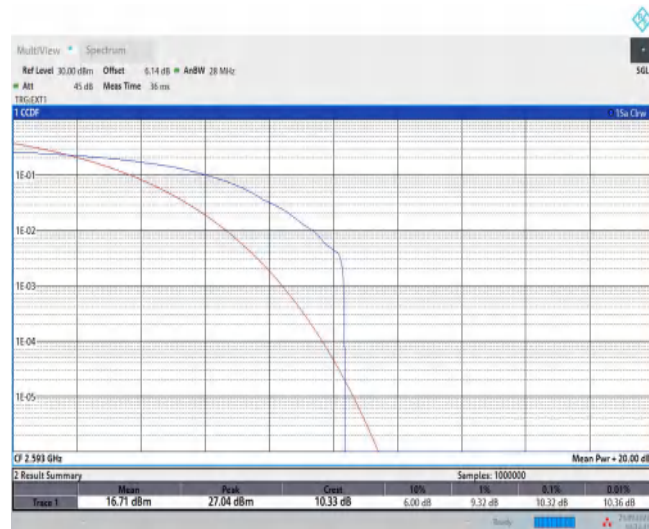
Band41-20MHz-64QAM-39750-1RB#0



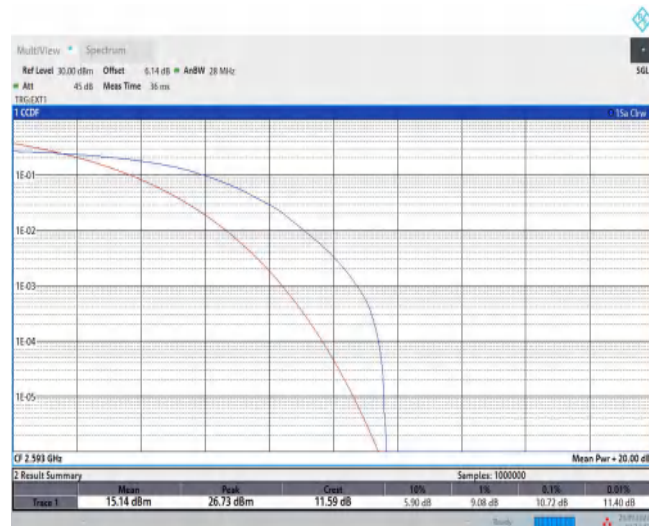
Band41-20MHz-64QAM-39750-100RB#0



Band41-20MHz-64QAM-40620-1RB#0

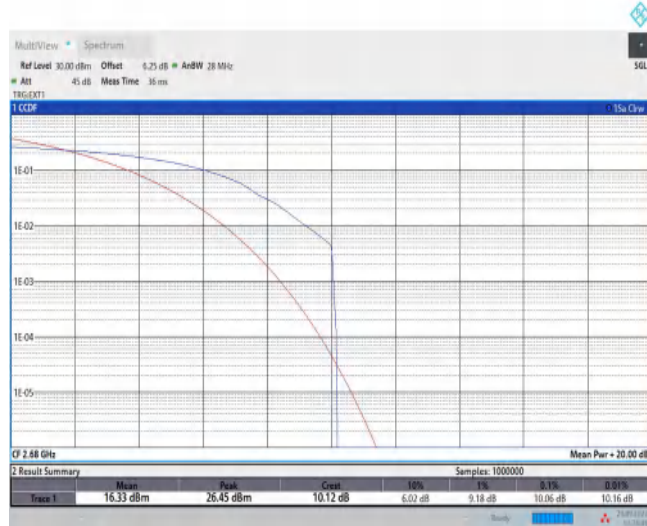


Band41-20MHz-64QAM-40620-100RB#0

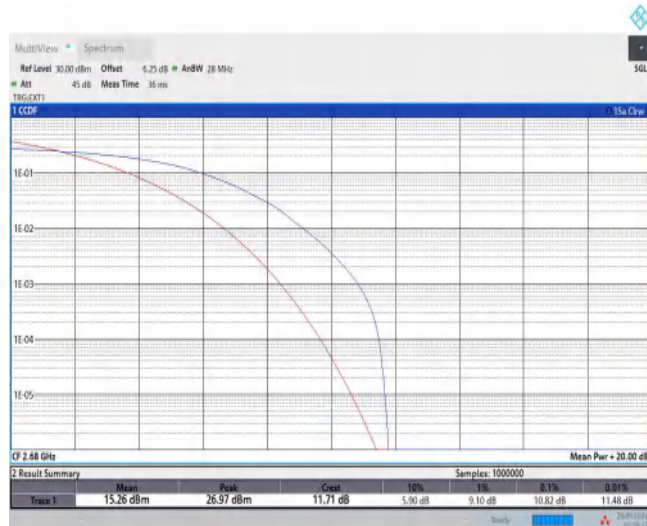




Band41-20MHz-64QAM-41490-1RB#0



Band41-20MHz-64QAM-41490-100RB#0





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.492	5.06	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.498	4.81	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.501	4.78	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.506	4.77	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.498	4.79	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.497	4.80	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.491	4.84	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.504	4.78	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.501	4.77	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.972	9.53	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.972	9.53	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.976	9.53	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.974	9.53	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.985	9.53	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.977	9.53	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.975	9.53	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.984	9.53	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.978	9.53	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.446	14.30	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.453	14.30	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.458	14.30	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.462	14.30	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.463	14.35	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.464	14.30	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.458	14.30	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.462	14.30	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.436	14.30	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.991	19.33	PASS
Band41	20MHz	QPSK	40620	100RB#0	18.013	19.33	PASS
Band41	20MHz	QPSK	41490	100RB#0	18	19.33	PASS



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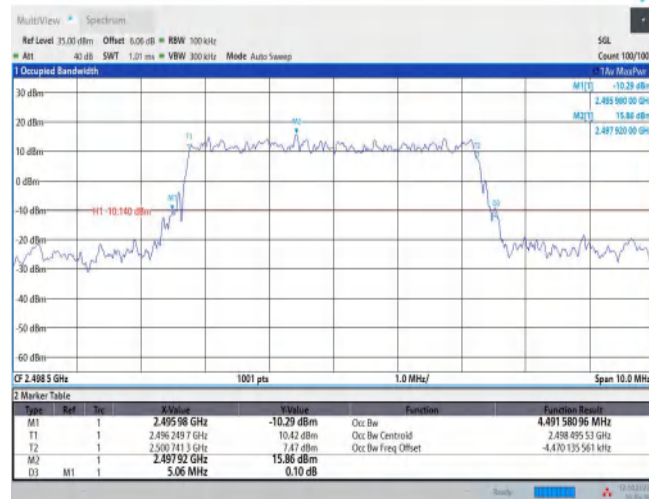
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Band41	20MHz	16QAM	39750	100RB#0	18.007	19.33	PASS
Band41	20MHz	16QAM	40620	100RB#0	18.021	19.33	PASS
Band41	20MHz	16QAM	41490	100RB#0	18.002	19.33	PASS
Band41	20MHz	64QAM	39750	100RB#0	18.006	19.27	PASS
Band41	20MHz	64QAM	40620	100RB#0	18.007	19.33	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.99	19.33	PASS

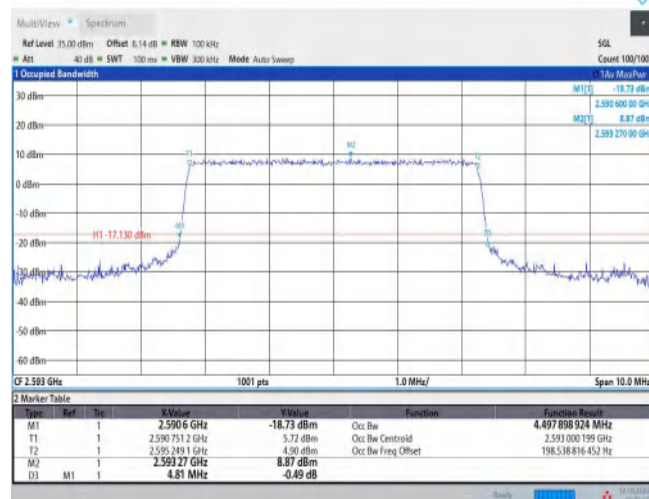


Test Graphs

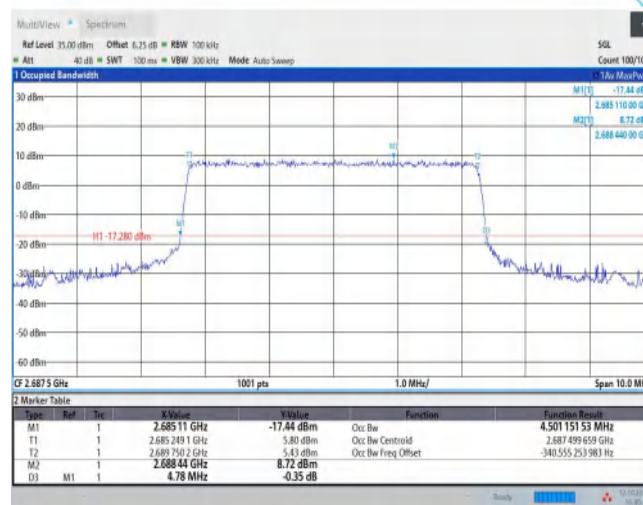
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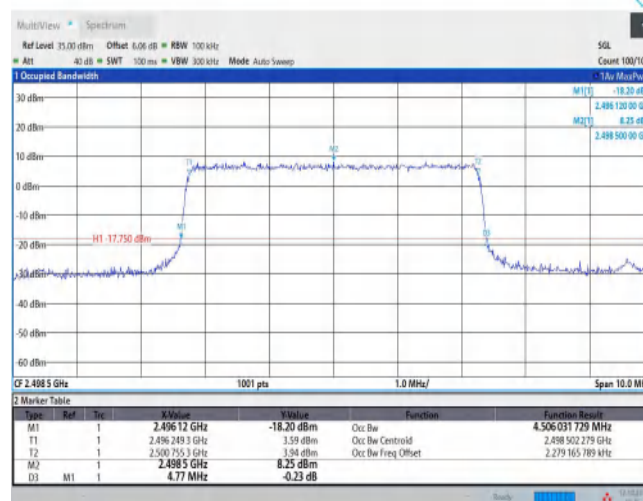
Band41-5MHz-QPSK-40620-25RB#0



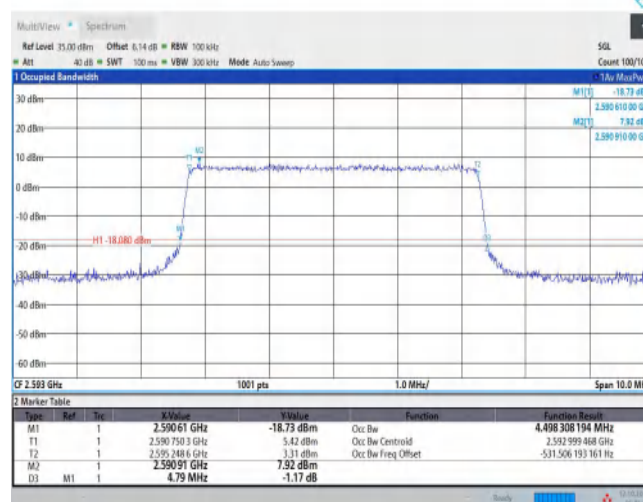
Band41-5MHz-QPSK-41565-25RB#0



Band41-5MHz-16QAM-39675-25RB#0



Band41-5MHz-16QAM-40620-25RB#0



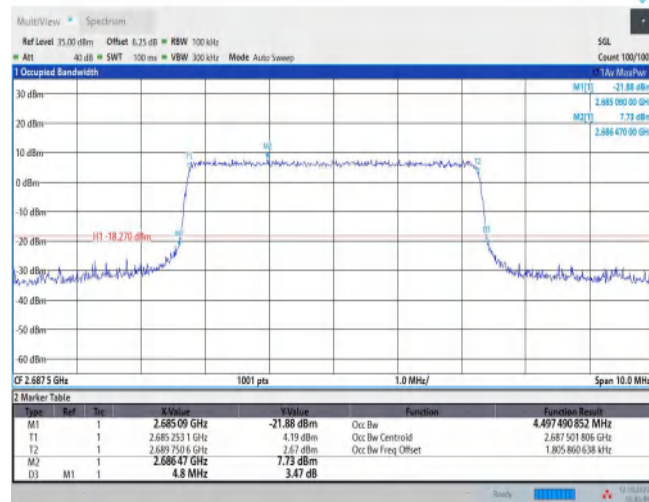


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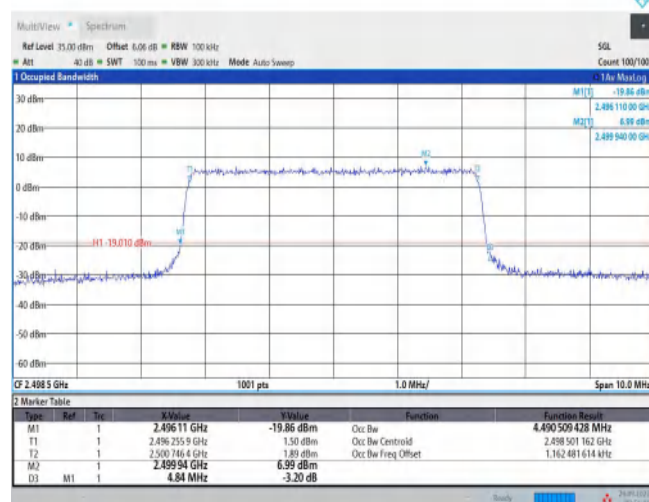
Test Report No.: FCC2022-0064-RF8-A14

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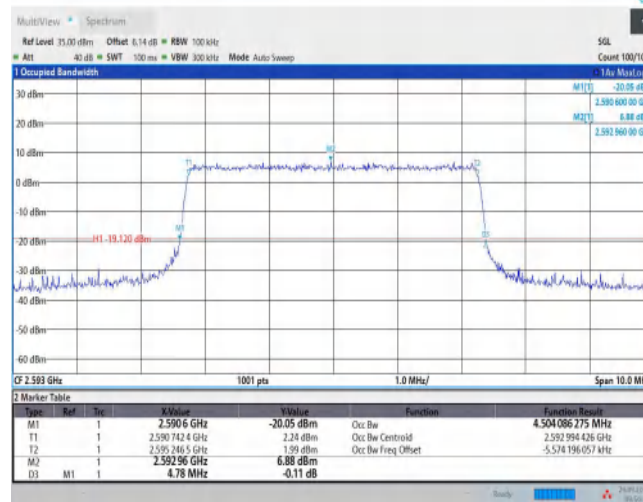
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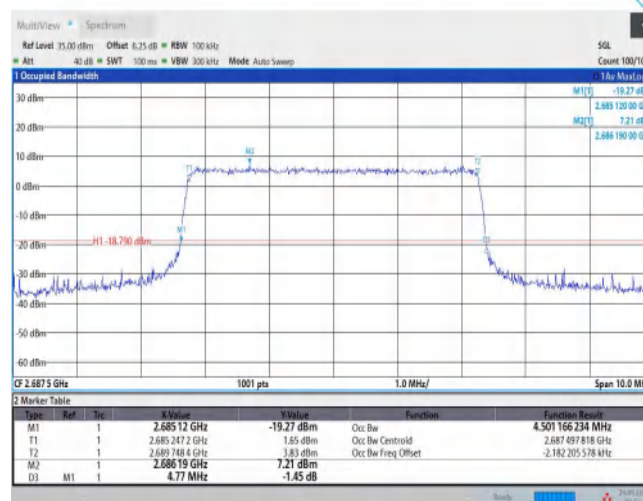
Band41-5MHz-64QAM-39675-25RB#0



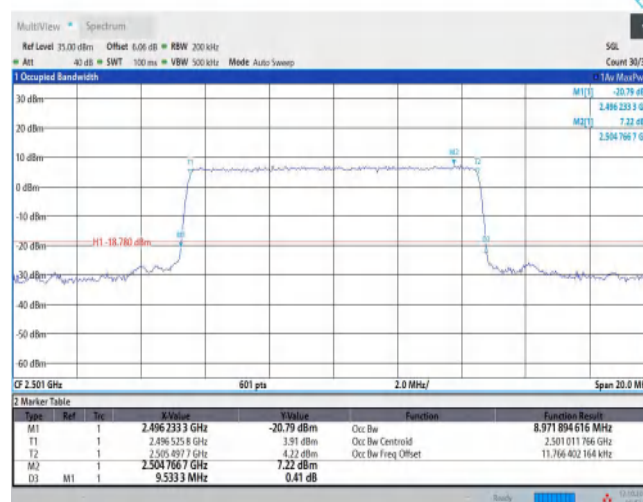
Band41-5MHz-64QAM-40620-25RB#0



Band41-5MHz-64QAM-41565-25RB#0



Band41-10MHz-QPSK-39700-50RB#0





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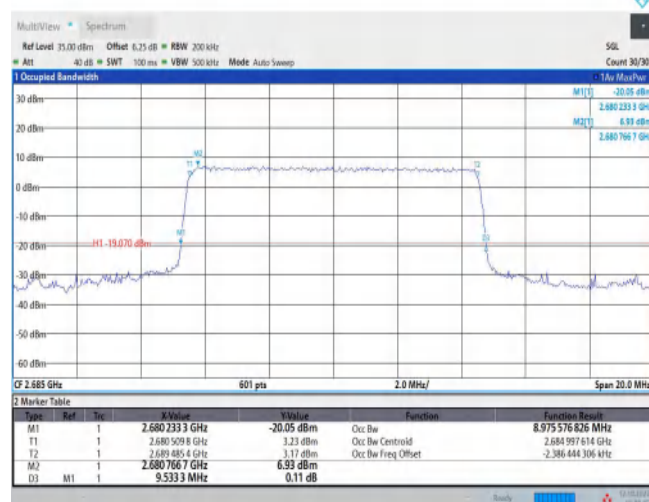
Test Report No.: FCC2022-0064-RF8-A14

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Band41-10MHz-QPSK-40620-50RB#0



Band41-10MHz-QPSK-41540-50RB#0



Band41-10MHz-16QAM-39700-50RB#0



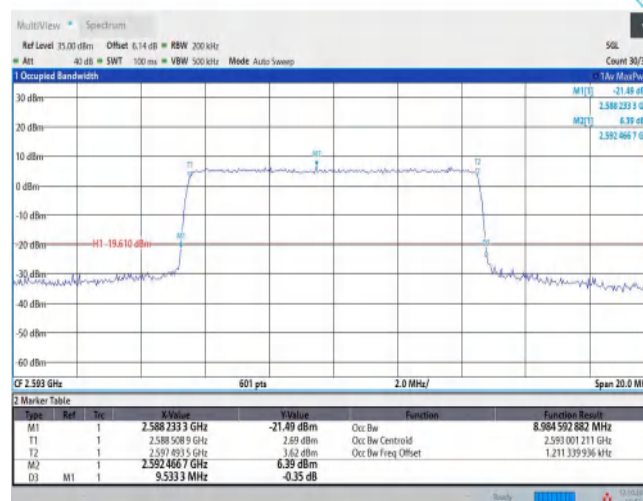
CVC Testing Technology Co., Ltd.

Test Report No.: FCC2022-0064-RF8-A14

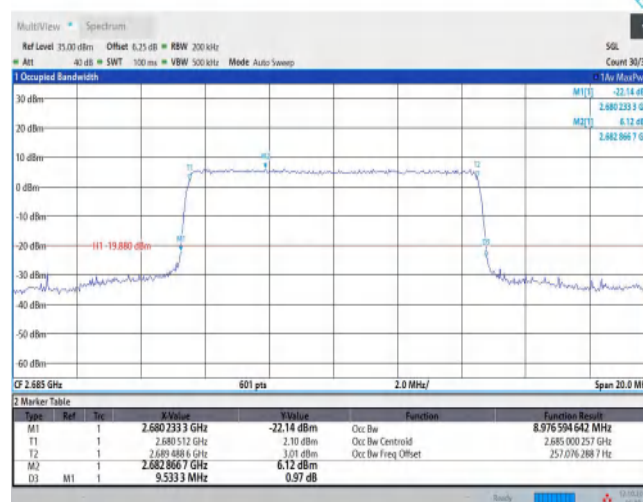
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Band41-10MHz-16QAM-40620-50RB#0



Band41-10MHz-16QAM-41540-50RB#0



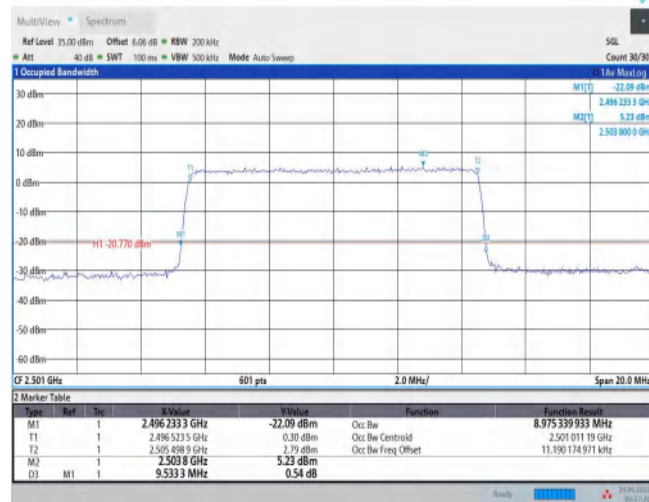


CVC Testing Technology Co., Ltd.

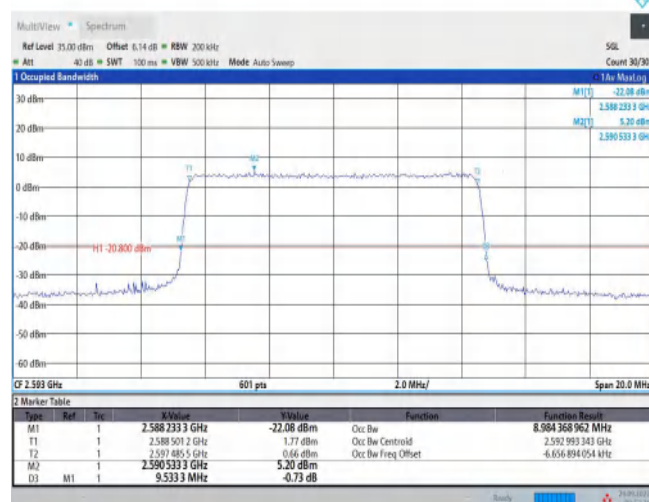
Test Report No.: FCC2022-0064-RF8-A14

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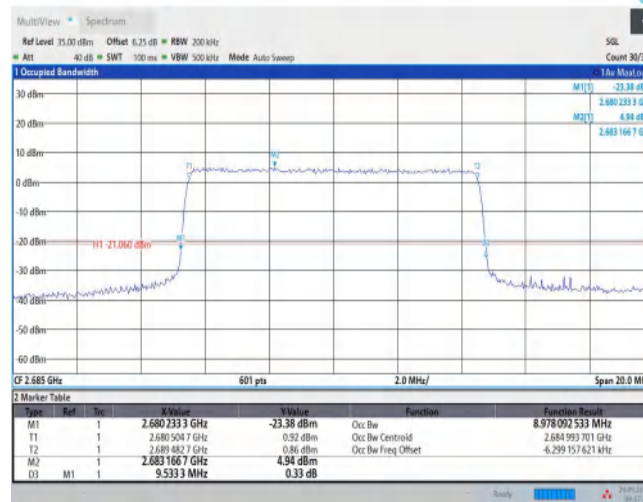
Band41-10MHz-64QAM-39700-50RB#0



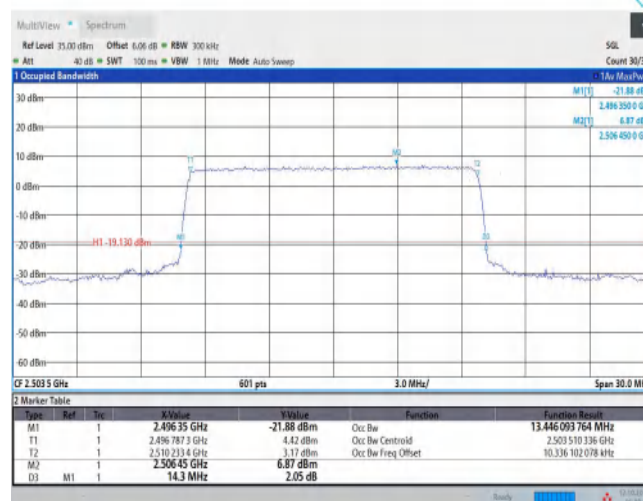
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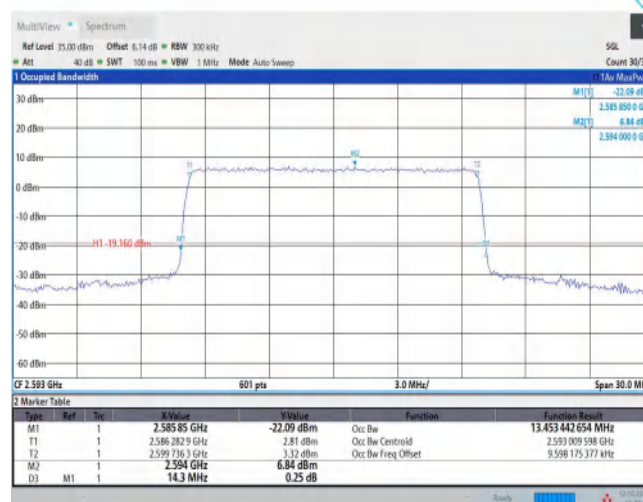
Band41-10MHz-64QAM-41540-50RB#0



Band41-15MHz-QPSK-39725-75RB#0

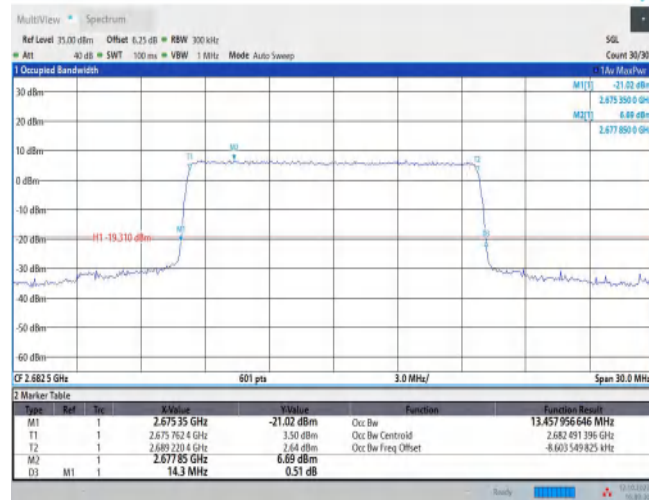


Band41-15MHz-QPSK-40620-75RB#0

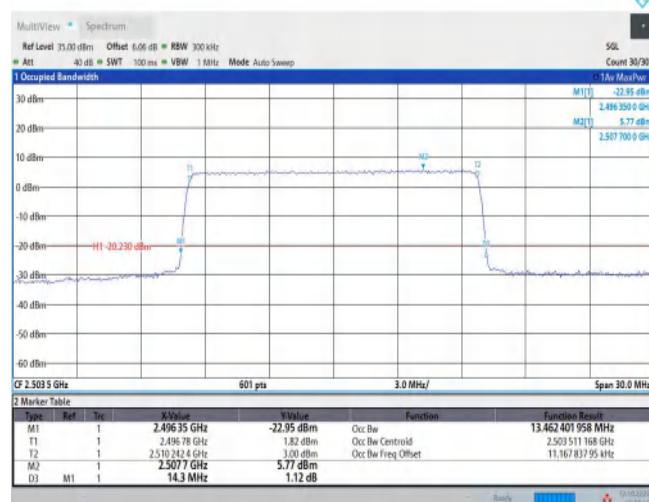




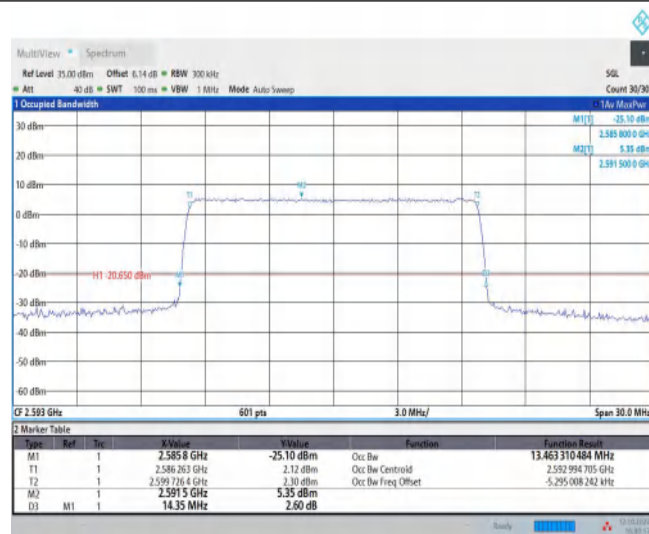
Band41-15MHz-QPSK-41515-75RB#0



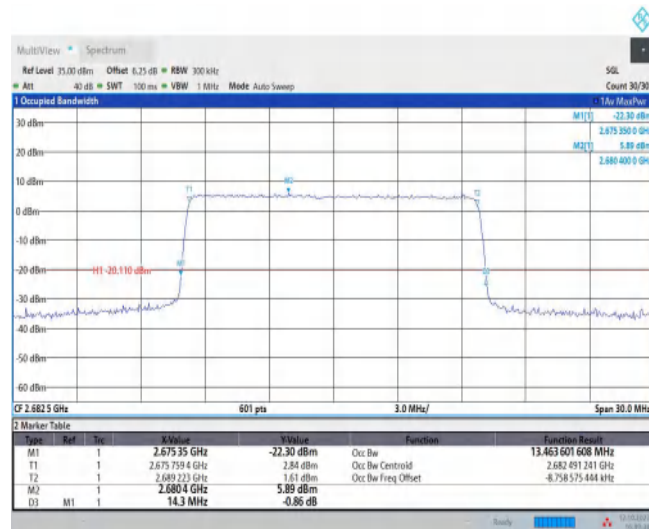
Band41-15MHz-16QAM-39725-75RB#0



Band41-15MHz-16QAM-40620-75RB#0



Band41-15MHz-16QAM-41515-75RB#0



Band41-15MHz-64QAM-39725-75RB#0





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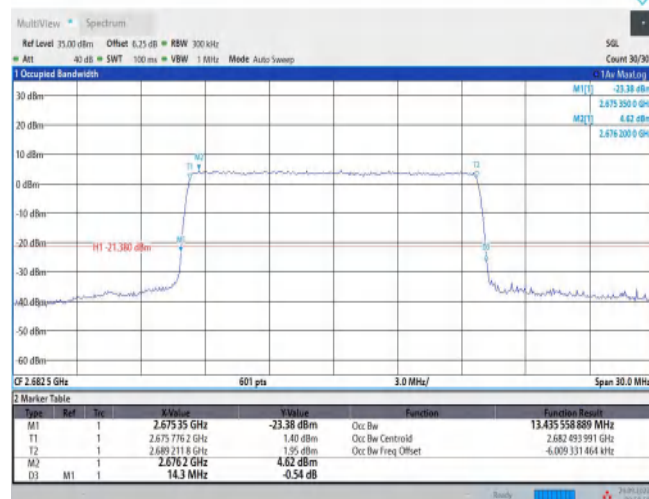
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Band41-15MHz-64QAM-40620-75RB#0



Band41-15MHz-64QAM-41515-75RB#0



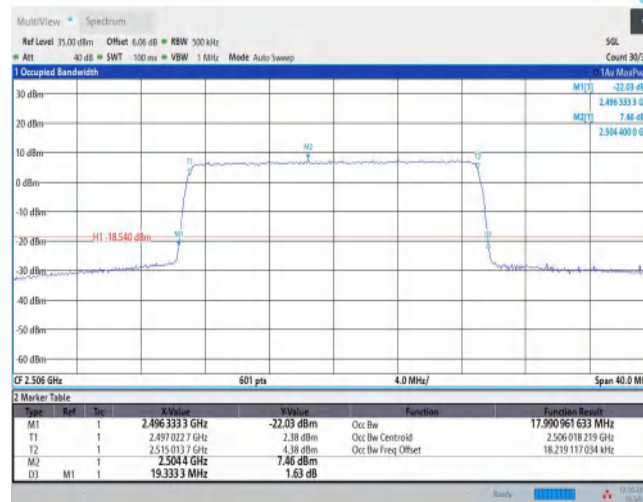
Band41-20MHz-QPSK-39750-100RB#0



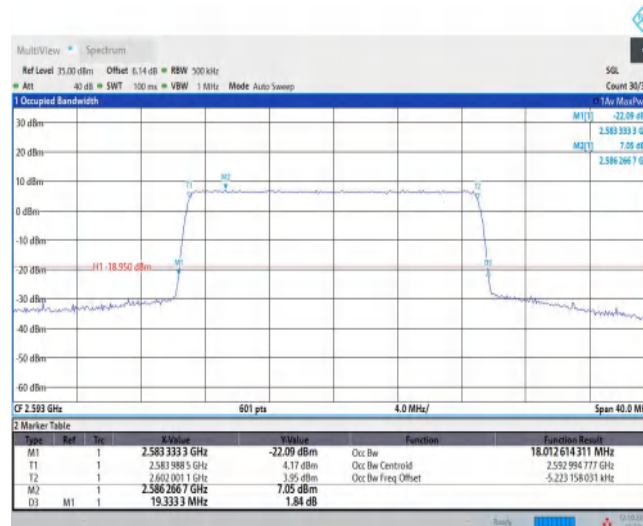
CVC Testing Technology Co., Ltd.

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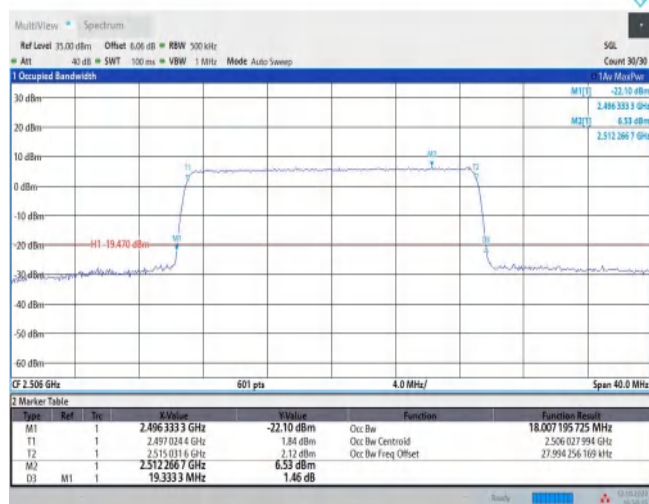


Band41-20MHz-QPSK-40620-100RB#0



Band41-20MHz-QPSK-41490-100RB#0





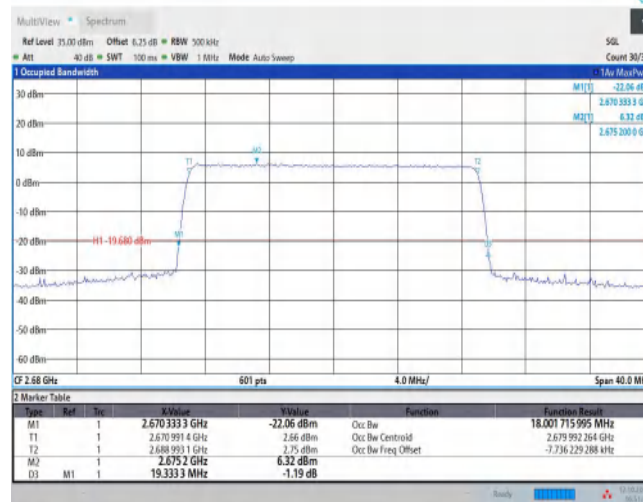
Band41-20MHz-16QAM-41490-100RB#0



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Band41-20MHz-64QAM-39750-100RB#0

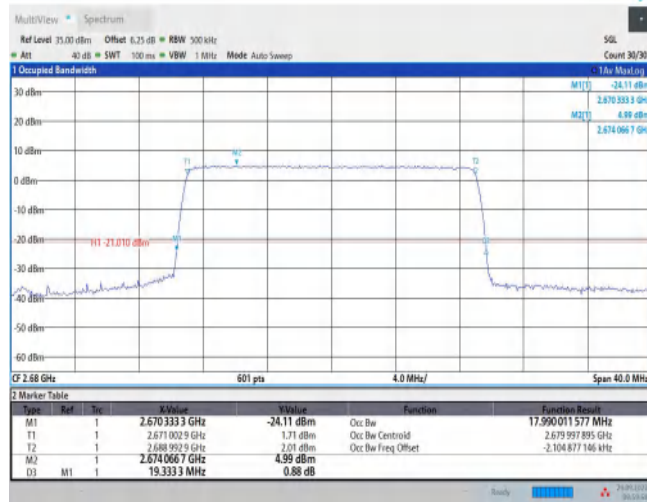


Band41-20MHz-64QAM-40620-100RB#0





Band41-20MHz-64QAM-41490-100RB#0



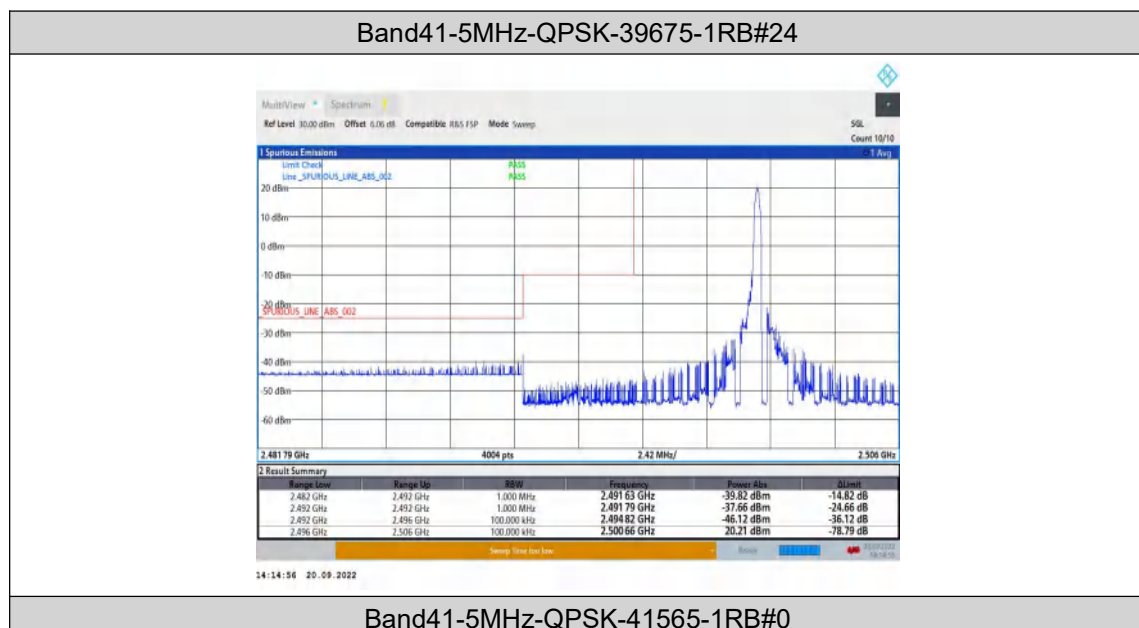


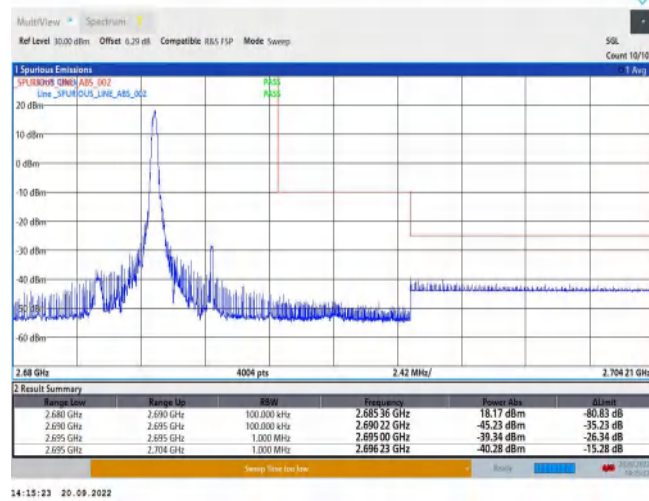
Appendix D: Band Edge

Test Result

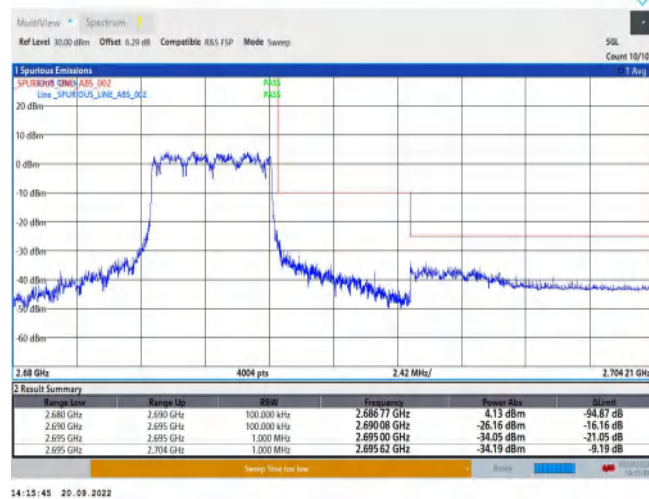
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#24	see graph	PASS
Band41	5MHz	QPSK	41565	1RB#0	see graph	PASS
Band41	5MHz	QPSK	41565	25RB#0	see graph	PASS
Band41	10MHz	QPSK	39700	1RB#49	see graph	PASS
Band41	10MHz	QPSK	39700	50RB#0	see graph	PASS
Band41	10MHz	QPSK	41540	1RB#0	see graph	PASS
Band41	10MHz	QPSK	41540	50RB#0	see graph	PASS
Band41	15MHz	QPSK	39725	1RB#74	see graph	PASS
Band41	15MHz	QPSK	39725	75RB#0	see graph	PASS
Band41	15MHz	QPSK	41515	1RB#0	see graph	PASS
Band41	15MHz	QPSK	41515	75RB#0	see graph	PASS
Band41	20MHz	QPSK	39750	1RB#99	see graph	PASS
Band41	20MHz	QPSK	39750	100RB#0	see graph	PASS
Band41	20MHz	QPSK	41490	1RB#0	see graph	PASS
Band41	20MHz	QPSK	41490	100RB#0	see graph	PASS

Test Graphs

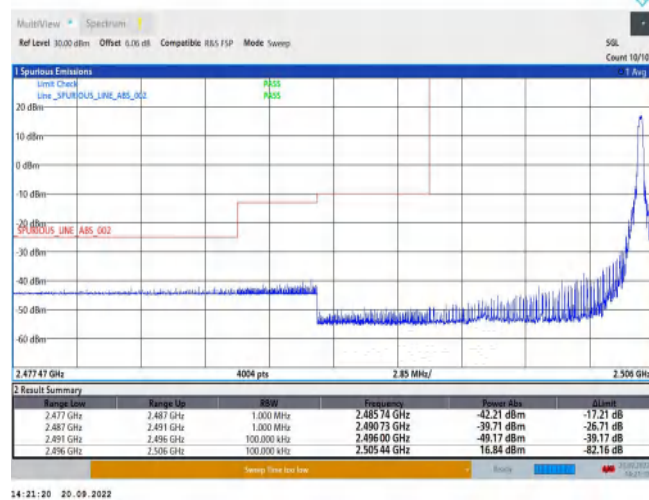




Band41-5MHz-QPSK-41565-25RB#0

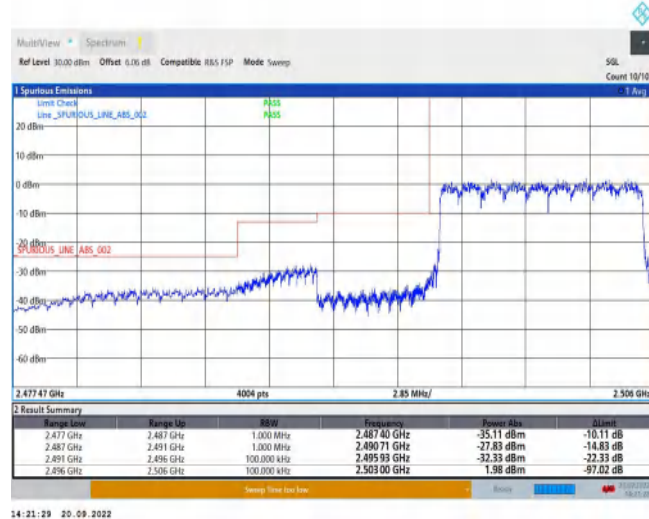


Band41-10MHz-QPSK-39700-1RB#49

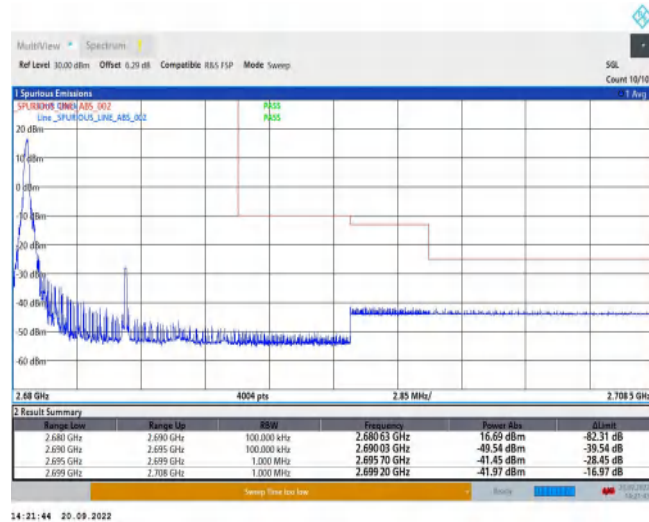




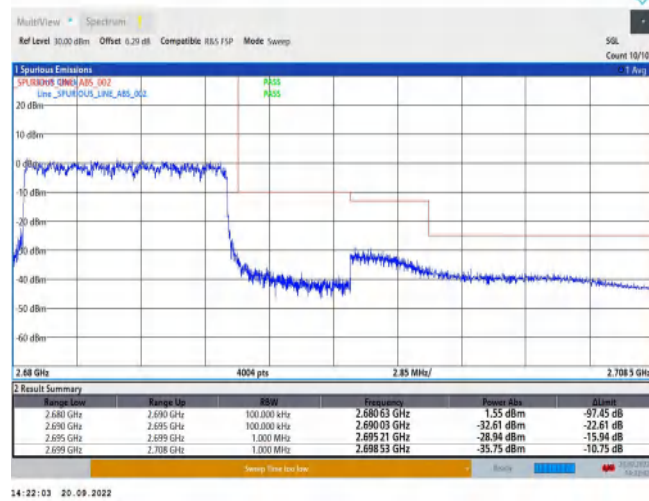
Band41-10MHz-QPSK-39700-50RB#0



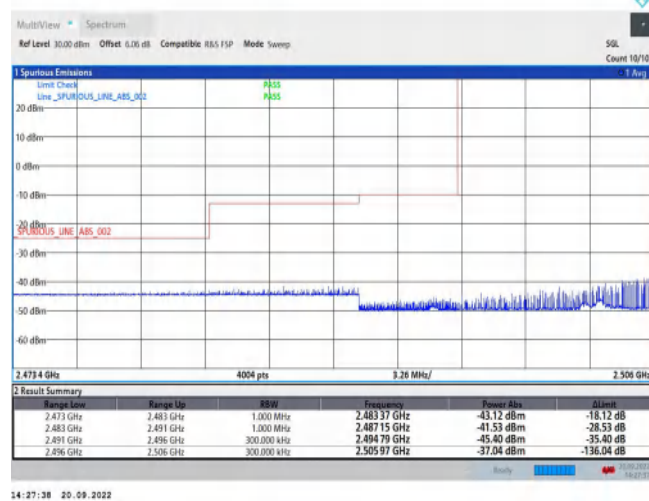
Band41-10MHz-QPSK-41540-1RB#0



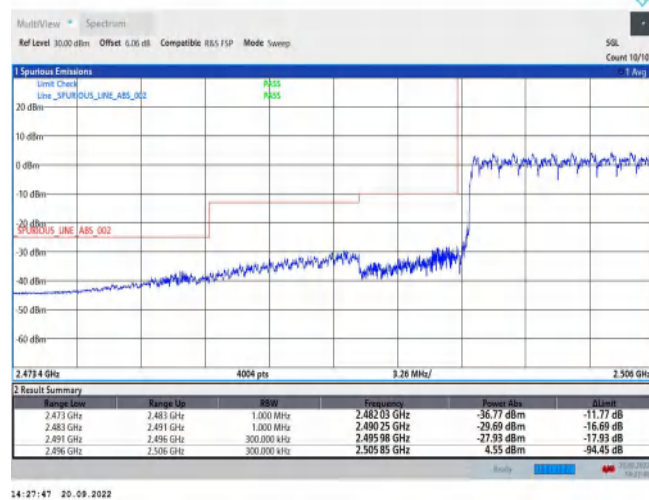
Band41-10MHz-QPSK-41540-50RB#0



Band41-15MHz-QPSK-39725-1RB#74

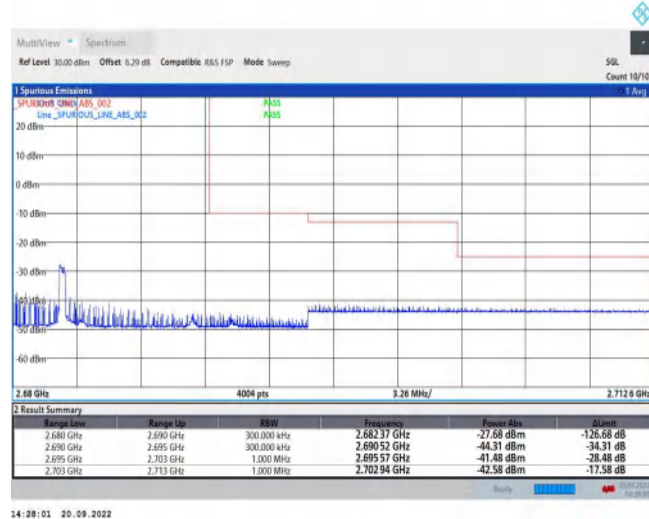


Band41-15MHz-QPSK-39725-75RB#0





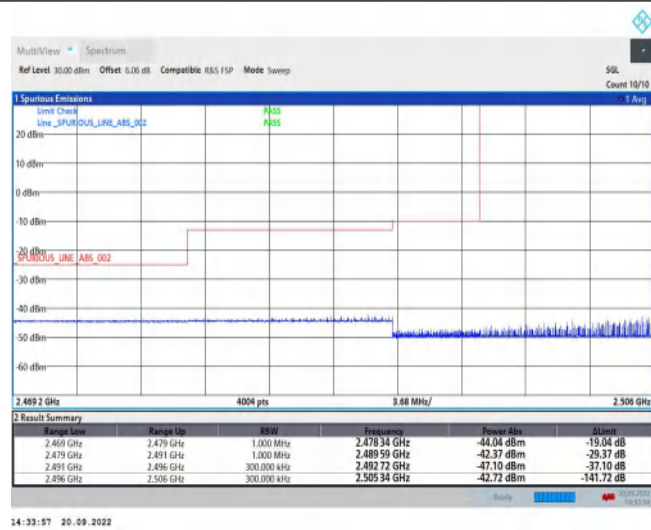
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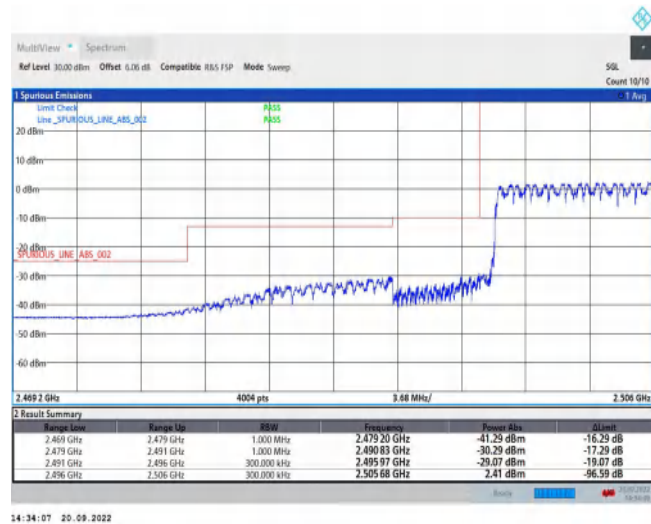
Band41-15MHz-QPSK-41515-75RB#0



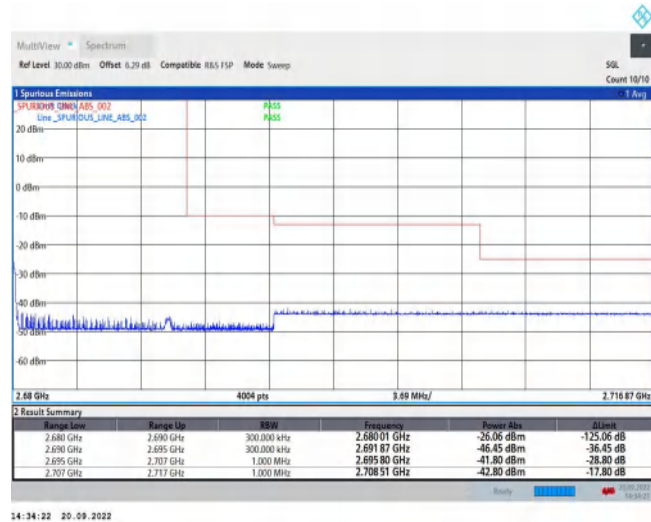
Band41-20MHz-QPSK-39750-1RB#99



Band41-20MHz-QPSK-39750-100RB#0

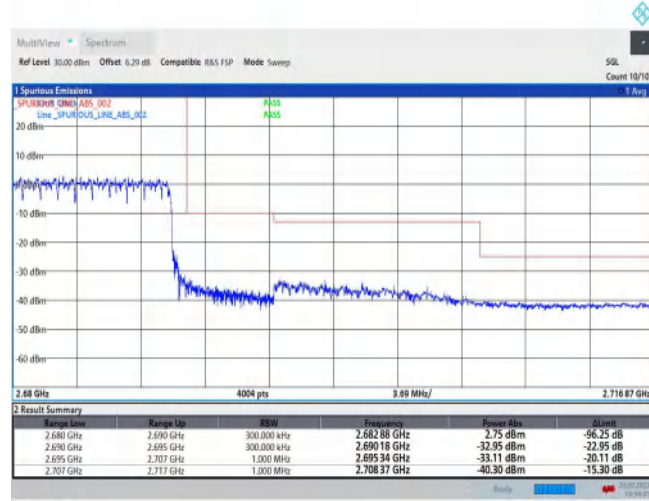


Band41-20MHz-QPSK-41490-1RB#0





Band41-20MHz-QPSK-41490-100RB#0





Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4 1	5MHz	QPSK	39675	1RB#0	Range1:30~1000MHz	-57.9 3	PAS S
Band4 1	5MHz	QPSK	39675	1RB#0	Range2:1000~3000MHz	-39.2 4	PAS S
Band4 1	5MHz	QPSK	39675	1RB#0	Range3:3000~26500MHz	-40.4 9	PAS S
Band4 1	5MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-54.2 1	PAS S
Band4 1	5MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-39.3 1	PAS S
Band4 1	5MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-41.4 9	PAS S
Band4 1	5MHz	QPSK	41565	1RB#0	Range1:30~1000MHz	-67.9 9	PAS S
Band4 1	5MHz	QPSK	41565	1RB#0	Range2:1000~3000MHz	-38.9	PAS S
Band4 1	5MHz	QPSK	41565	1RB#0	Range3:3000~26500MHz	-40.9 1	PAS S
Band4 1	10MHz	QPSK	39700	1RB#0	Range1:30~1000MHz	-65.3 4	PAS S
Band4 1	10MHz	QPSK	39700	1RB#0	Range2:1000~3000MHz	-38.5 6	PAS S
Band4 1	10MHz	QPSK	39700	1RB#0	Range3:3000~26500MHz	-40.8 2	PAS S
Band4 1	10MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-54.3 5	PAS S
Band4 1	10MHz	QPSK	40620	1RB#0	Range2:1000~3000MHz	-37.8	PAS S
Band4 1	10MHz	QPSK	40620	1RB#0	Range3:3000~26500MHz	-41.2 9	PAS S
Band4 1	10MHz	QPSK	41540	1RB#0	Range1:30~1000MHz	-52.6 8	PAS S



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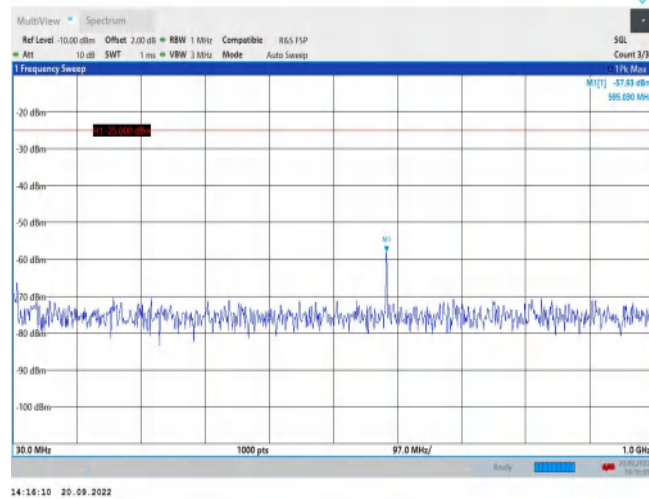
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Band4 1	10MHz	QPSK	41540	1RB#0	Range2:1000~3000M Hz	-39.1 6	PAS S
Band4 1	10MHz	QPSK	41540	1RB#0	Range3:3000~26500M Hz	-41.0 4	PAS S
Band4 1	15MHz	QPSK	39725	1RB#0	Range1:30~1000MHz	-52.8 3	PAS S
Band4 1	15MHz	QPSK	39725	1RB#0	Range2:1000~3000M Hz	-38.9 9	PAS S
Band4 1	15MHz	QPSK	39725	1RB#0	Range3:3000~26500M Hz	-41.0 4	PAS S
Band4 1	15MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-53.4 1	PAS S
Band4 1	15MHz	QPSK	40620	1RB#0	Range2:1000~3000M Hz	-38.4 9	PAS S
Band4 1	15MHz	QPSK	40620	1RB#0	Range3:3000~26500M Hz	-41.2 5	PAS S
Band4 1	15MHz	QPSK	41515	1RB#0	Range1:30~1000MHz	-68.0 1	PAS S
Band4 1	15MHz	QPSK	41515	1RB#0	Range2:1000~3000M Hz	-39.5 5	PAS S
Band4 1	15MHz	QPSK	41515	1RB#0	Range3:3000~26500M Hz	-40.7 9	PAS S
Band4 1	20MHz	QPSK	39750	1RB#0	Range1:30~1000MHz	-54.8 3	PAS S
Band4 1	20MHz	QPSK	39750	1RB#0	Range2:1000~3000M Hz	-38.9 6	PAS S
Band4 1	20MHz	QPSK	39750	1RB#0	Range3:3000~26500M Hz	-41.5 4	PAS S
Band4 1	20MHz	QPSK	40620	1RB#0	Range1:30~1000MHz	-45.2 6	PAS S
Band4 1	20MHz	QPSK	40620	1RB#0	Range2:1000~3000M Hz	-38.9 5	PAS S
Band4 1	20MHz	QPSK	40620	1RB#0	Range3:3000~26500M Hz	-41.4 5	PAS S
Band4 1	20MHz	QPSK	41490	1RB#0	Range1:30~1000MHz	-46.1 9	PAS S
Band4 1	20MHz	QPSK	41490	1RB#0	Range2:1000~3000M Hz	-38.6 2	PAS S
Band4 1	20MHz	QPSK	41490	1RB#0	Range3:3000~26500M Hz	-41.1 8	PAS S

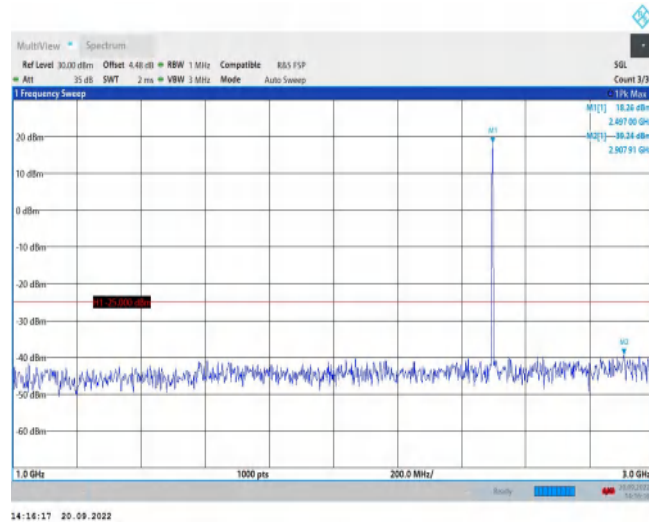


Test Graphs

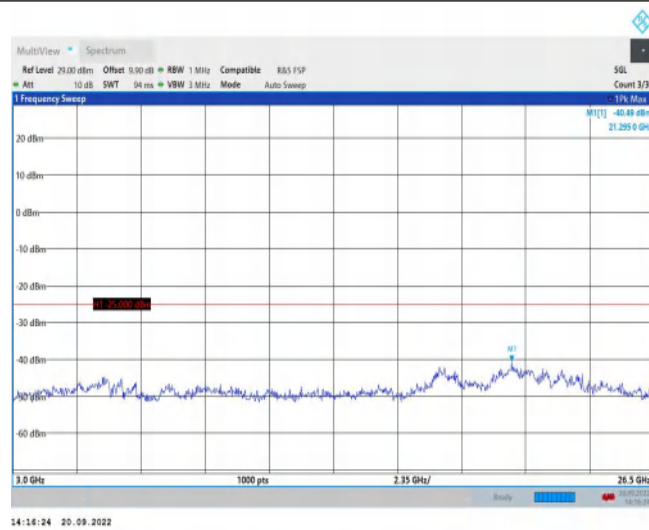
Band41-5MHz-QPSK-39675-1RB#0-Range1:30~1000MHz



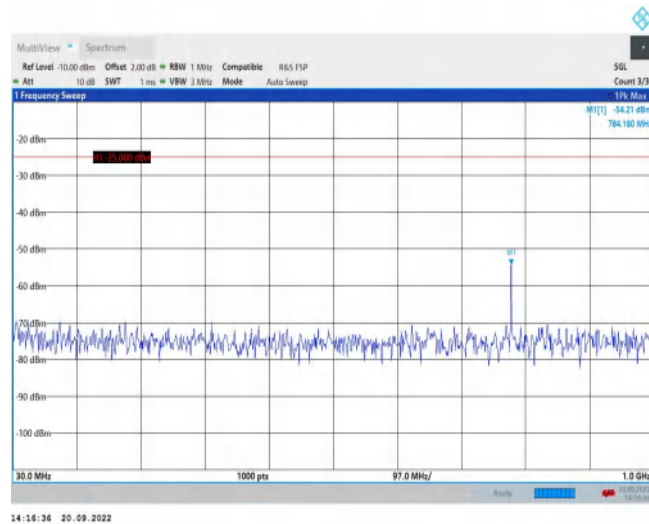
Band41-5MHz-QPSK-39675-1RB#0-Range2:1000~3000MHz



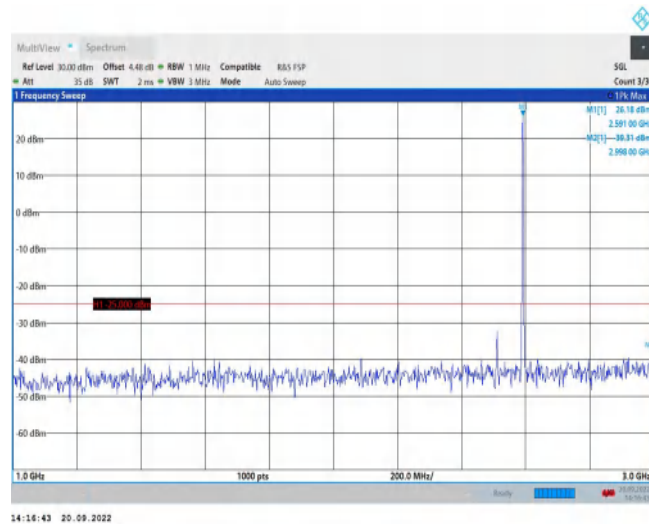
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Band41-5MHz-QPSK-40620-1RB#0-Range1:30~1000MHz

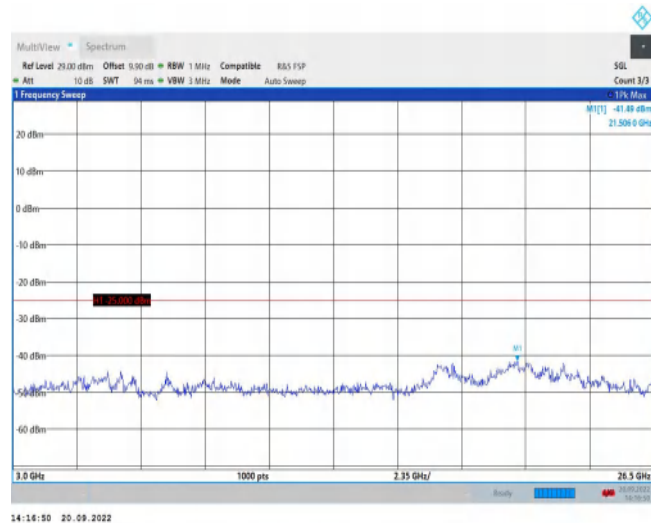


Band41-5MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz

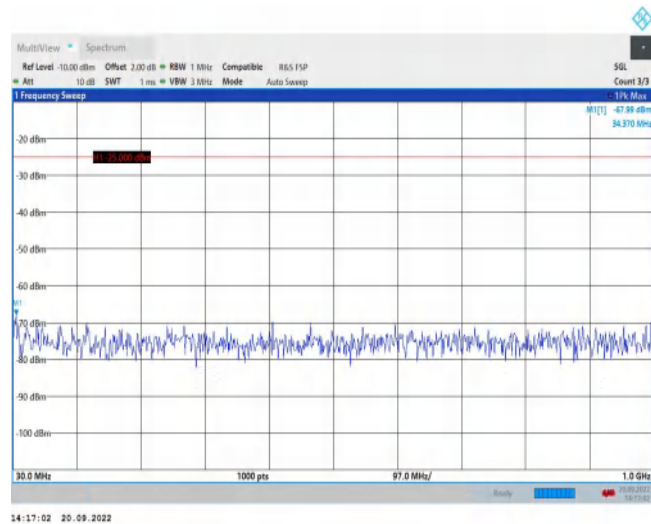




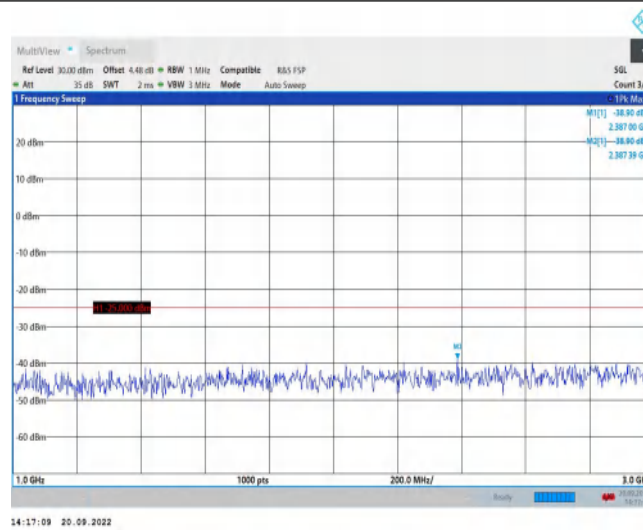
Band41-5MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz



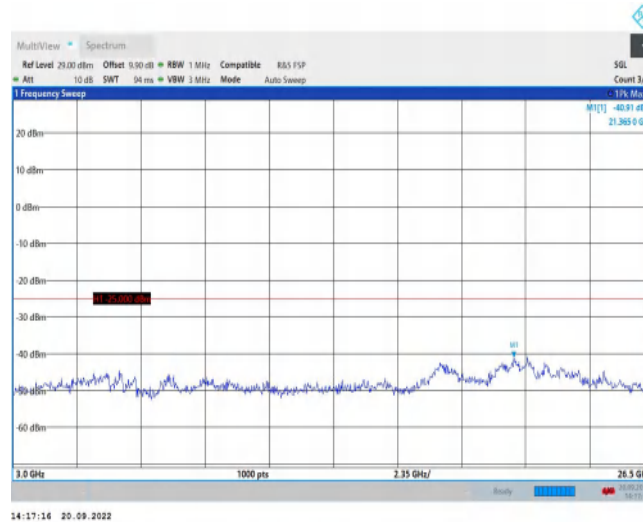
Band41-5MHz-QPSK-41565-1RB#0-Range1:30~1000MHz



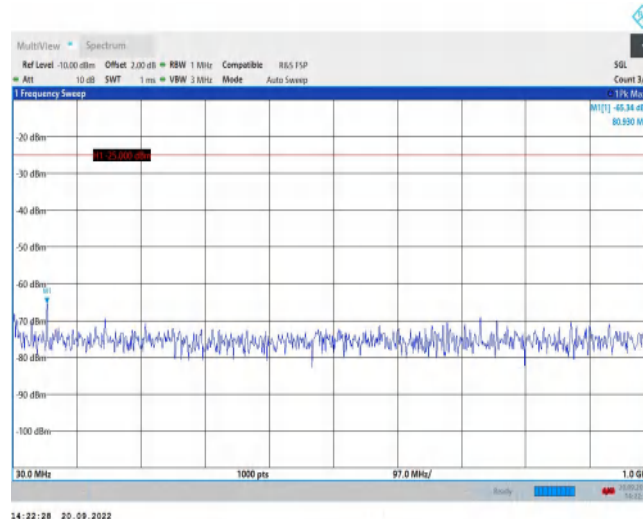
Band41-5MHz-QPSK-41565-1RB#0-Range2:1000~3000MHz



Band41-5MHz-QPSK-41565-1RB#0-Range3:3000~26500MHz

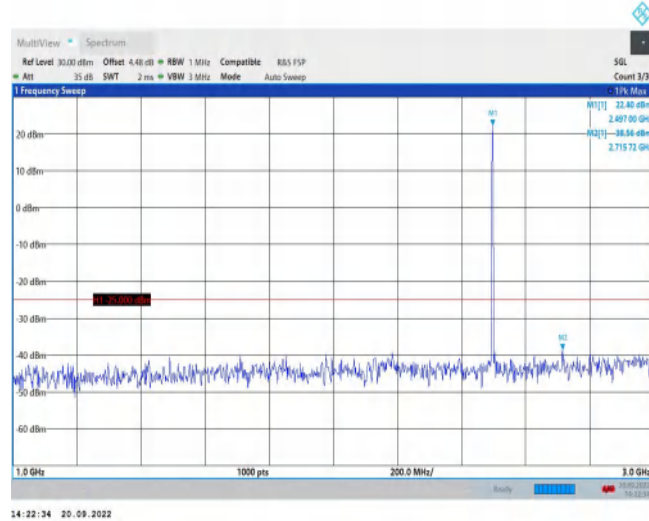


Band41-10MHz-QPSK-39700-1RB#0-Range1:30~1000MHz

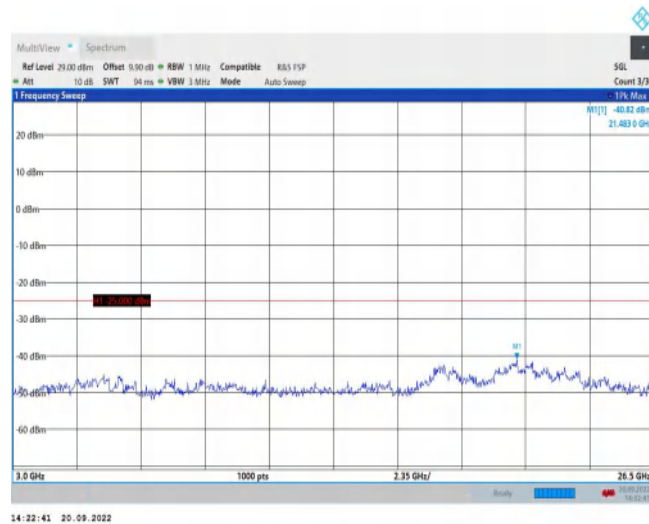




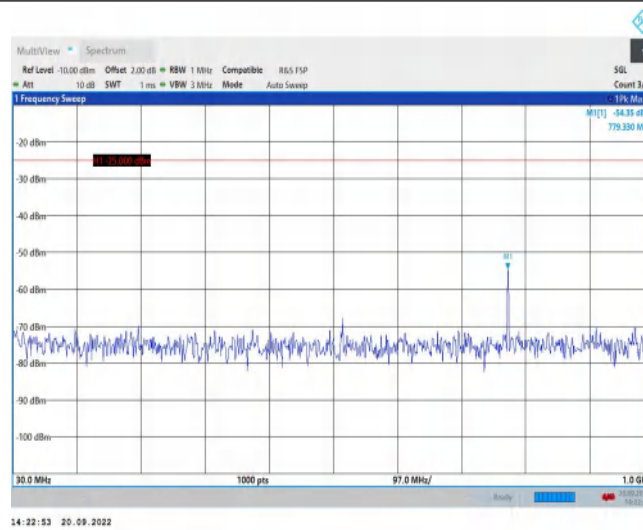
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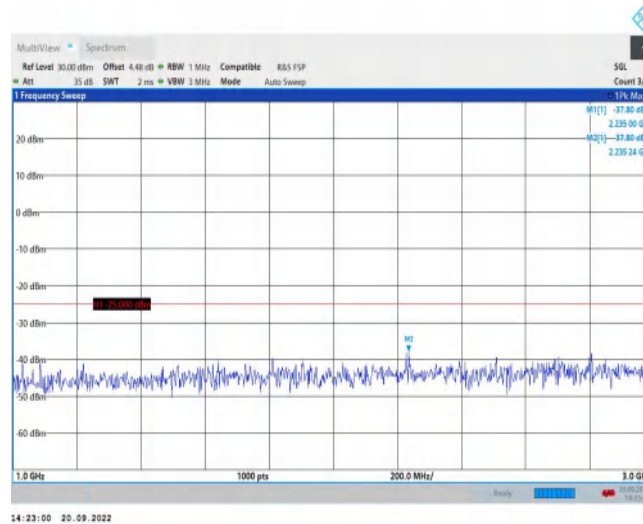
Band41-10MHz-QPSK-39700-1RB#0-Range3:3000~26500MHz



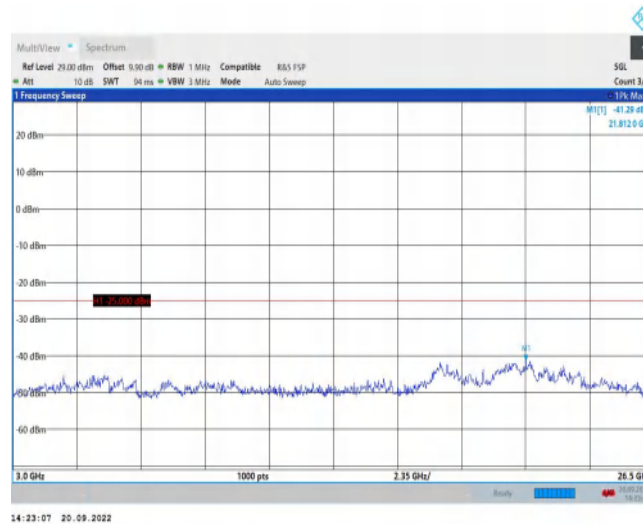
Band41-10MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



Band41-10MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz



Band41-10MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz



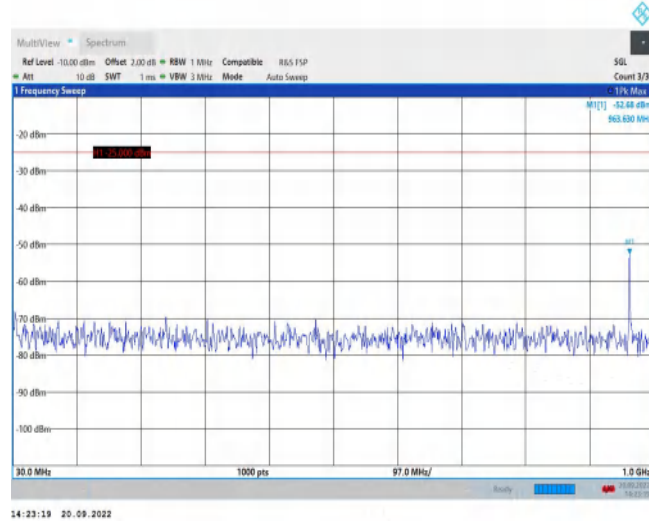


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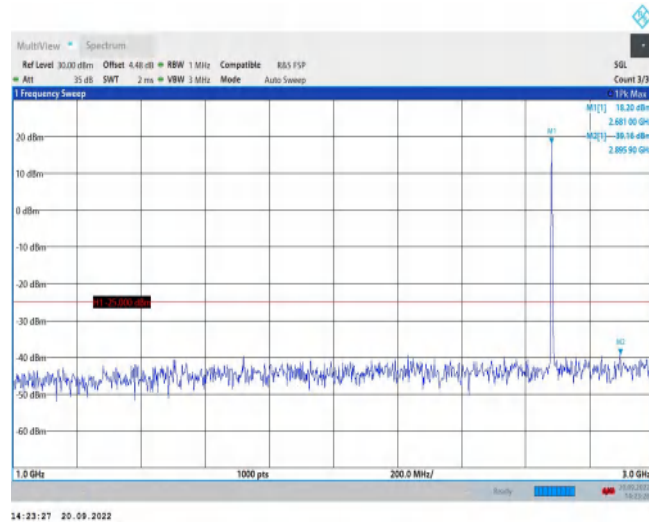
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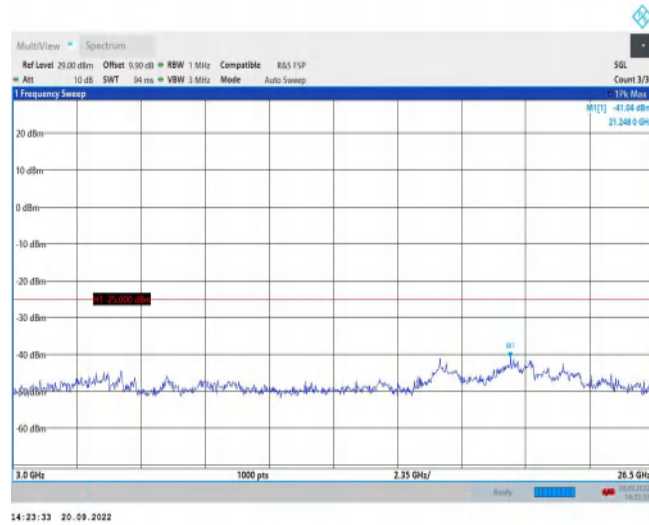
Band41-10MHz-QPSK-41540-1RB#0-Range1:30~1000MHz



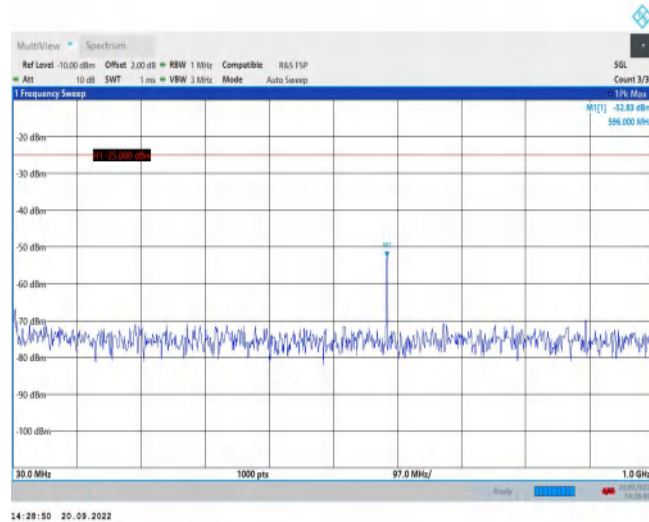
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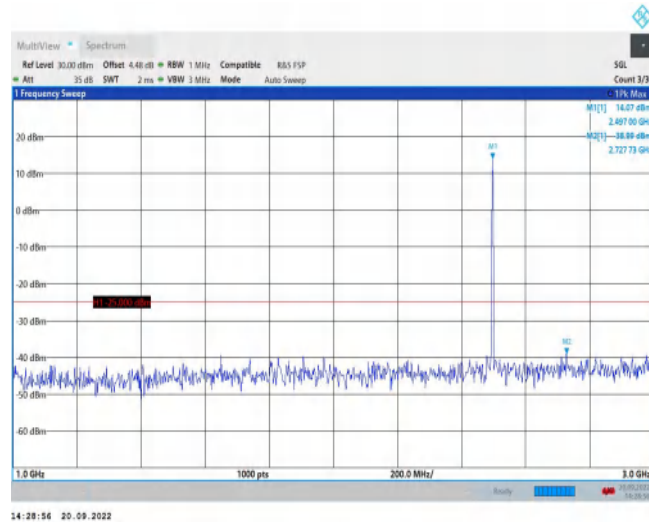
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Band41-15MHz-QPSK-39725-1RB#0-Range1:30~1000MHz

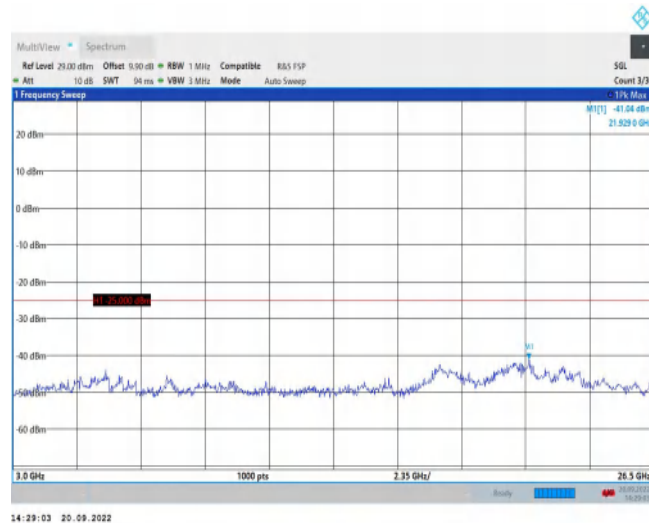


Band41-15MHz-QPSK-39725-1RB#0-Range2:1000~3000MHz

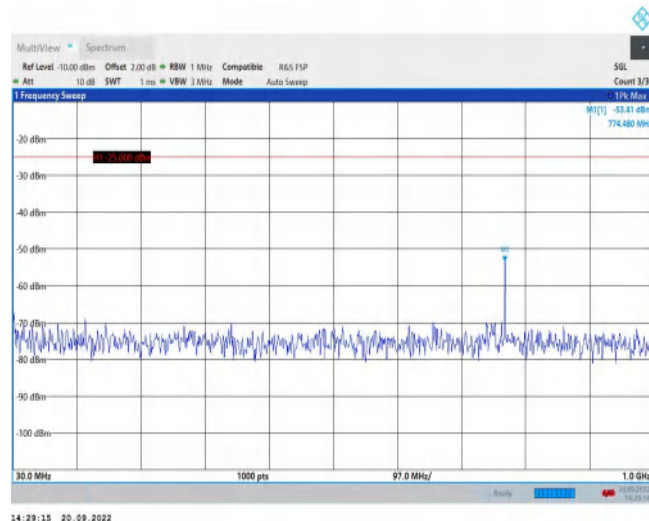




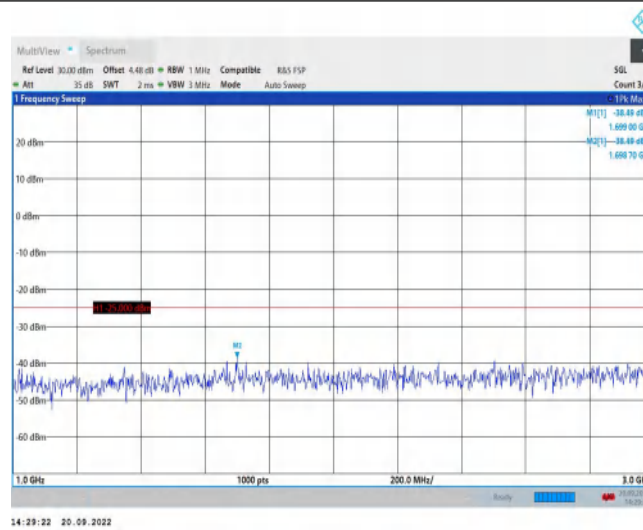
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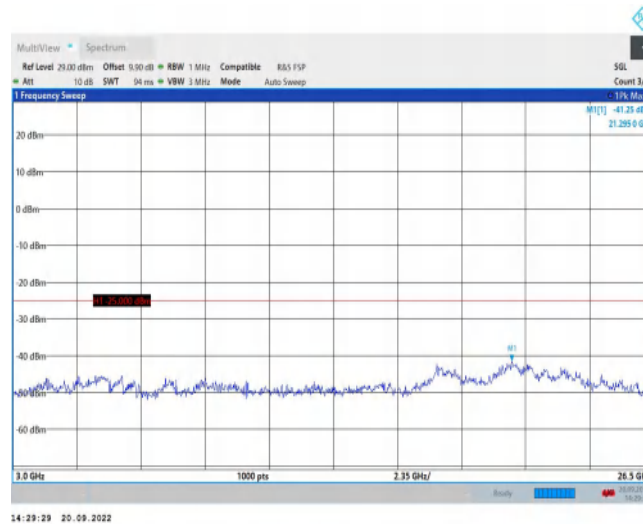
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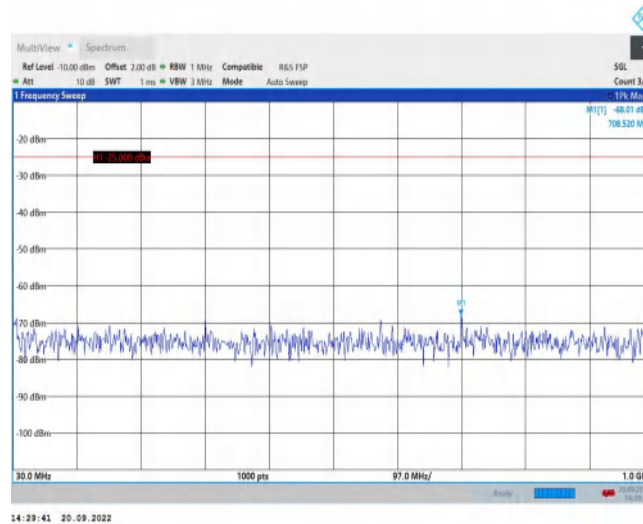
Band41-15MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz



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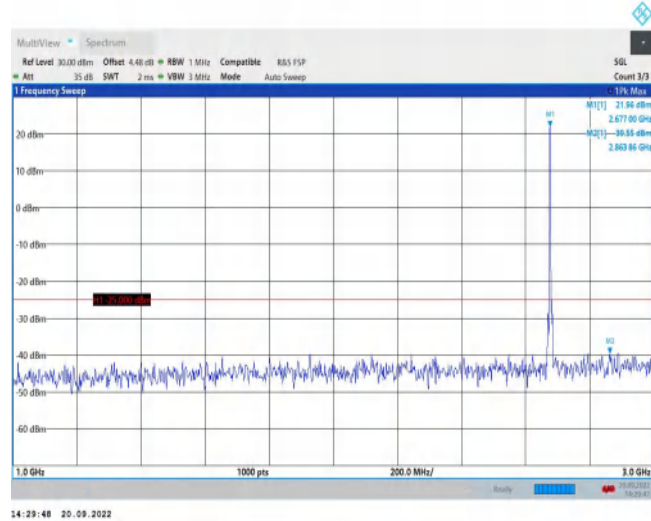


Band41-15MHz-QPSK-41515-1RB#0-Range1:30~1000MHz

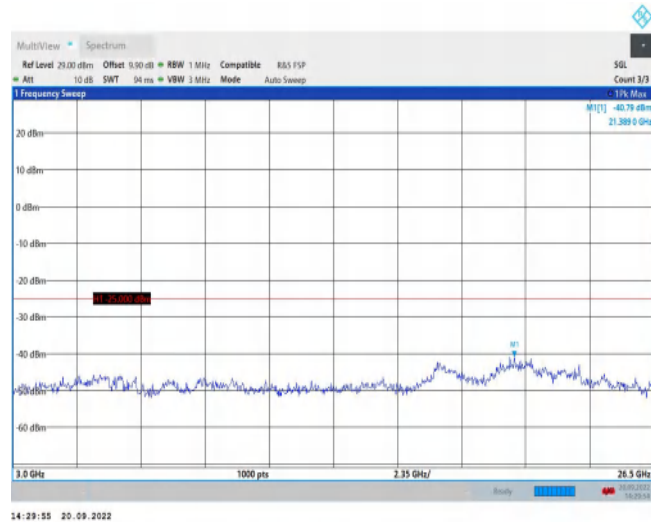




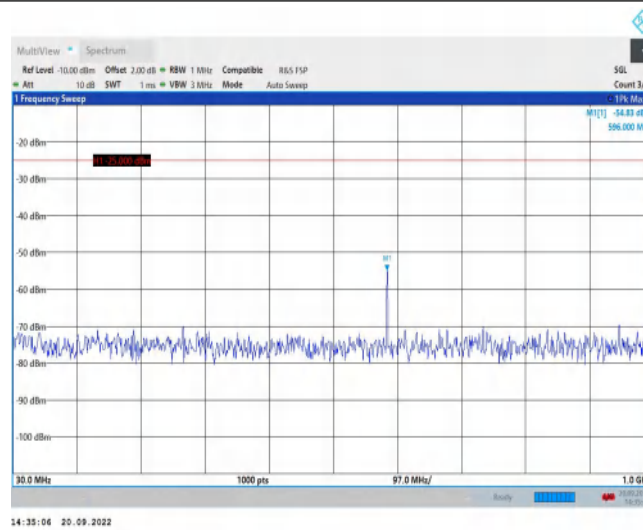
Band41-15MHz-QPSK-41515-1RB#0-Range2:1000~3000MHz



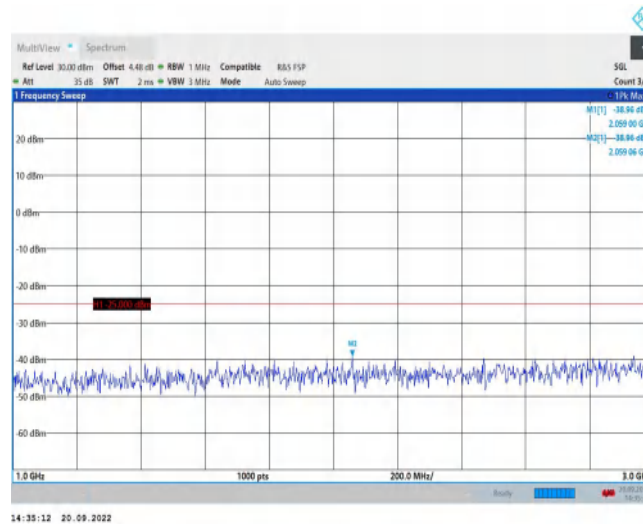
Band41-15MHz-QPSK-41515-1RB#0-Range3:3000~26500MHz



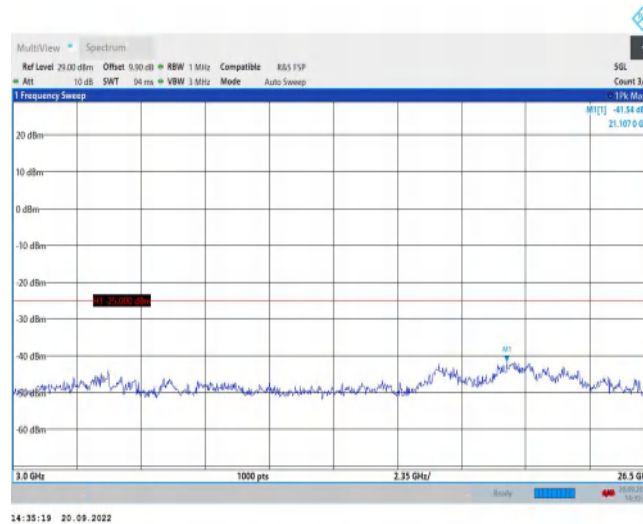
Band41-20MHz-QPSK-39750-1RB#0-Range1:30~1000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:1000~3000MHz

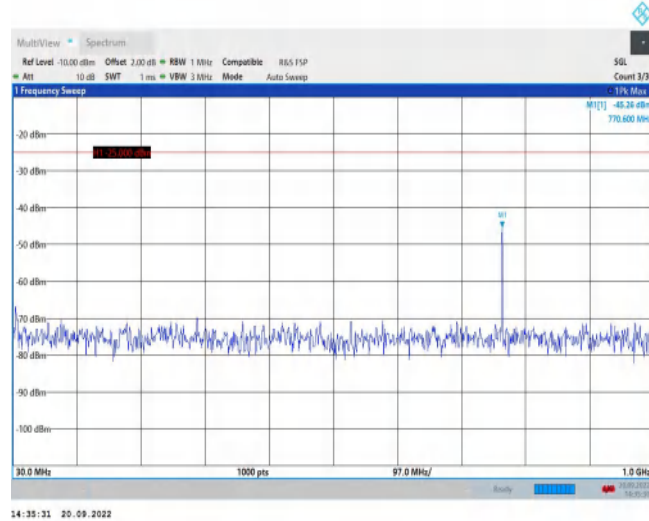


Band41-20MHz-QPSK-39750-1RB#0-Range3:3000~26500MHz

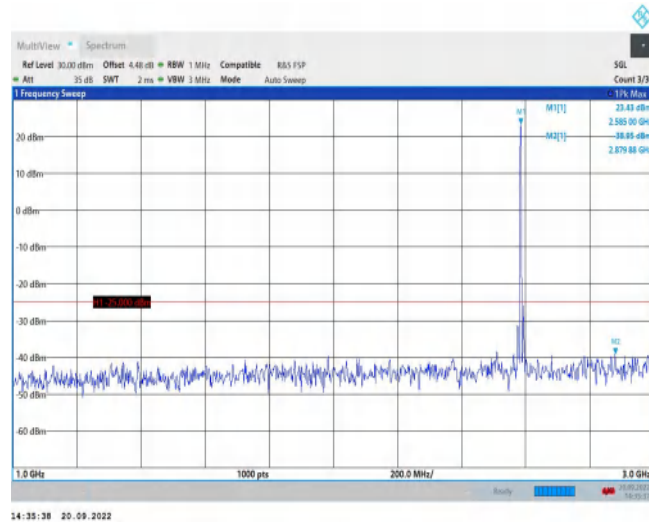




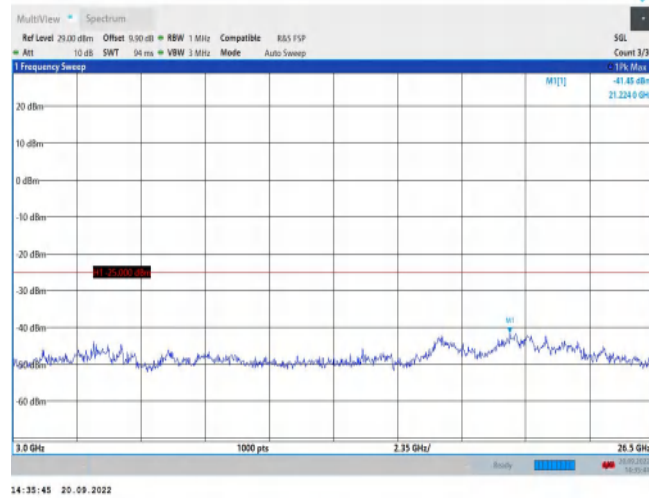
Band41-20MHz-QPSK-40620-1RB#0-Range1:30~1000MHz



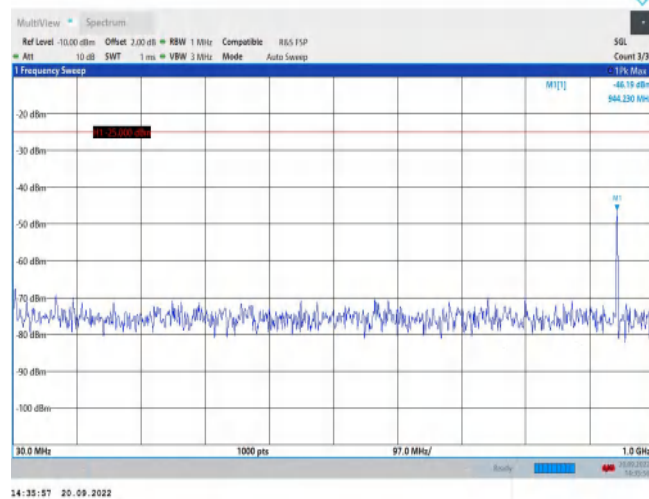
Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~3000MHz



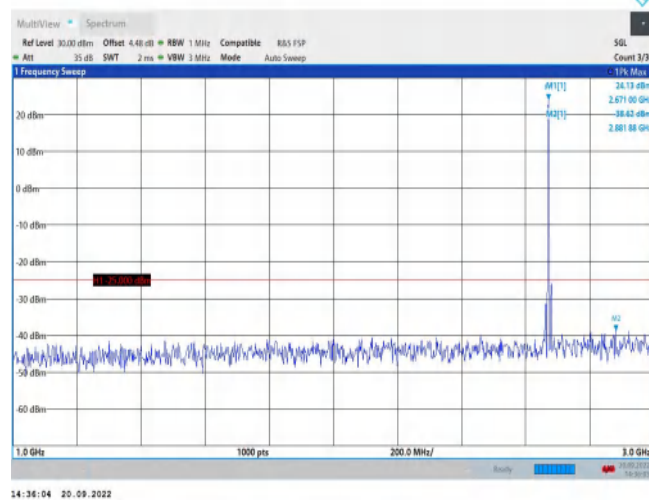
Band41-20MHz-QPSK-40620-1RB#0-Range3:3000~26500MHz



Band41-20MHz-QPSK-41490-1RB#0-Range1:30~1000MHz

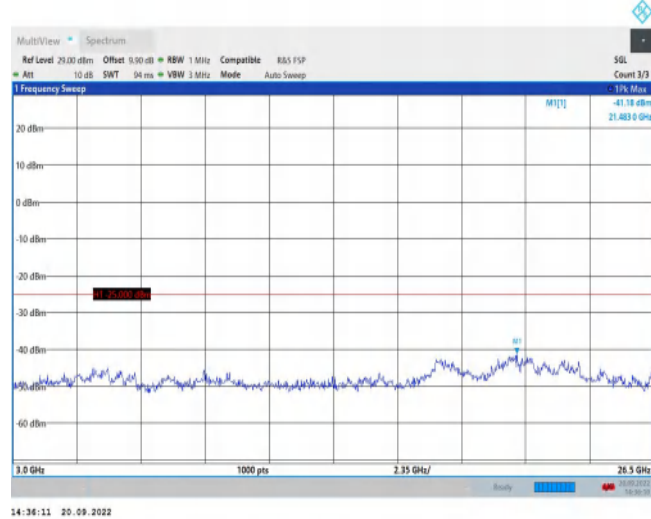


Band41-20MHz-QPSK-41490-1RB#0-Range2:1000~3000MHz





Band41-20MHz-QPSK-41490-1RB#0-Range3:3000~26500MHz





Appendix F: Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage		Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
					Voltage [Vdc]	Temperature (°C)				
Band4_1	5MHz	QPSK	39675	25RB#0	VL	NT	-9.37	-0.003750	±2.5	PASS
Band4_1	5MHz	QPSK	39675	25RB#0	VN	NT	-6.29	-0.002518	±2.5	PASS
Band4_1	5MHz	QPSK	39675	25RB#0	VH	NT	-3.46	-0.001385	±2.5	PASS
Band4_1	5MHz	QPSK	40620	25RB#0	VL	NT	7.55	0.002912	±2.5	PASS
Band4_1	5MHz	QPSK	40620	25RB#0	VN	NT	-3.55	-0.001369	±2.5	PASS
Band4_1	5MHz	QPSK	40620	25RB#0	VH	NT	5.64	0.002175	±2.5	PASS
Band4_1	5MHz	QPSK	41565	25RB#0	VL	NT	7.14	0.002657	±2.5	PASS
Band4_1	5MHz	QPSK	41565	25RB#0	VN	NT	-4.36	-0.001622	±2.5	PASS
Band4_1	5MHz	QPSK	41565	25RB#0	VH	NT	3.22	0.001198	±2.5	PASS
Band4_1	10MHz	QPSK	39700	50RB#0	VL	NT	-5.72	-0.002287	±2.5	PASS
Band4_1	10MHz	QPSK	39700	50RB#0	VN	NT	4.15	0.001659	±2.5	PASS
Band4_1	10MHz	QPSK	39700	50RB#0	VH	NT	-8.11	-0.003243	±2.5	PASS
Band4_1	10MHz	QPSK	40620	50RB#0	VL	NT	-8.75	-0.003374	±2.5	PASS
Band4_1	10MHz	QPSK	40620	50RB#0	VN	NT	3.81	0.001469	±2.5	PASS
Band4_1	10MHz	QPSK	40620	50RB#0	VH	NT	-6.32	-0.002437	±2.5	PASS
Band4_1	10MHz	QPSK	41540	50RB#0	VL	NT	-9.96	-0.003709	±2.5	PASS



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Band4 1	10MHz	QPSK	41540	50RB#0	VN	NT	-5.14	-0.001914	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	VH	NT	-5.41	-0.002015	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VL	NT	-5.36	-0.002141	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VN	NT	6.18	0.002469	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	VH	NT	-5.94	-0.002373	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VL	NT	-6.69	-0.002580	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VN	NT	4.55	0.001755	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	VH	NT	-6.87	-0.002649	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VL	NT	-7.00	-0.002610	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VN	NT	-4.59	-0.001711	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	VH	NT	-10.71	-0.003993	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VL	NT	-6.37	-0.002542	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VN	NT	-6.84	-0.002729	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	VH	NT	-4.12	-0.001644	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VL	NT	-7.18	-0.002769	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VN	NT	-4.25	-0.001639	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	VH	NT	-4.41	-0.001701	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VL	NT	3.00	0.001119	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VN	NT	-4.98	-0.001858	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	VH	NT	5.22	0.001948	±2.5	PASS



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Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-30	-3.86	-0.001545	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	-20	-4.26	-0.001705	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	0	-5.74	-0.002297	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	10	3.81	0.001525	±2.5	PASS
Band4 1	5MHz	QPSK	39675	25RB#0	NV	20	-6.72	-0.002690	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-30	-3.10	-0.001196	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	-20	7.27	0.002804	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	0	5.71	0.002202	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	10	-3.22	-0.001242	±2.5	PASS
Band4 1	5MHz	QPSK	40620	25RB#0	NV	20	4.76	0.001836	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-30	9.14	0.003401	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	-20	5.48	0.002039	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	0	-5.01	-0.001864	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	10	-4.25	-0.001581	±2.5	PASS
Band4 1	5MHz	QPSK	41565	25RB#0	NV	20	8.85	0.003293	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-30	4.96	0.001983	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	-20	-7.45	-0.002979	±2.5	PASS
Band4	10MHz	QPSK	39700	50RB#0	NV	0	-6.68	-0.002671	±2.5	PASS



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1										
Band4 1	10MHz	QPSK	39700	50RB#0	NV	10	2.40	0.000960	±2.5	PASS
Band4 1	10MHz	QPSK	39700	50RB#0	NV	20	-6.29	-0.002515	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-30	-5.78	-0.002229	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	-20	-5.72	-0.002206	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	0	-2.79	-0.001076	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	10	-3.76	-0.001450	±2.5	PASS
Band4 1	10MHz	QPSK	40620	50RB#0	NV	20	-5.65	-0.002179	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-30	-4.46	-0.001661	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	-20	-4.02	-0.001497	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	0	-6.91	-0.002574	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	10	-9.48	-0.003531	±2.5	PASS
Band4 1	10MHz	QPSK	41540	50RB#0	NV	20	-5.01	-0.001866	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-30	-4.39	-0.001754	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	-20	-4.59	-0.001833	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	0	-4.39	-0.001754	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	10	-5.72	-0.002285	±2.5	PASS
Band4 1	15MHz	QPSK	39725	75RB#0	NV	20	2.80	0.001118	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-30	-7.31	-0.002819	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	-20	-6.11	-0.002356	±2.5	PASS
Band4	15MHz	QPSK	40620	75RB#0	NV	0	-5.41	-0.002086	±2.5	PASS



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1										
Band4 1	15MHz	QPSK	40620	75RB#0	NV	10	4.95	0.001909	±2.5	PASS
Band4 1	15MHz	QPSK	40620	75RB#0	NV	20	-9.57	-0.003691	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-30	3.71	0.001383	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	-20	-4.94	-0.001842	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	0	-5.19	-0.001935	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	10	-6.62	-0.002468	±2.5	PASS
Band4 1	15MHz	QPSK	41515	75RB#0	NV	20	4.51	0.001681	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-30	-5.87	-0.002342	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	-20	-8.25	-0.003292	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	0	-4.62	-0.001844	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	10	-5.79	-0.002310	±2.5	PASS
Band4 1	20MHz	QPSK	39750	100RB#0	NV	20	3.06	0.001221	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-30	-5.34	-0.002059	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	-20	-5.42	-0.002090	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	0	3.79	0.001462	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	10	-7.17	-0.002765	±2.5	PASS
Band4 1	20MHz	QPSK	40620	100RB#0	NV	20	-3.98	-0.001535	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-30	-7.05	-0.002631	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	-20	5.16	0.001925	±2.5	PASS
Band4	20MHz	QPSK	41490	100RB#0	NV	0	7.04	0.002627	±2.5	PASS



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Band4 1	20MHz	QPSK	41490	100RB#0	NV	10	-9.33	-0.003481	±2.5	PASS
Band4 1	20MHz	QPSK	41490	100RB#0	NV	20	-5.45	-0.002034	±2.5	PASS