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Appendix



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Effective (Isotropic) Radiated Power Output Data**Test Result****ANT3:**

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	25.09	23.58	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#12	25.23	23.72	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#24	25.18	23.67	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#0	24.69	23.18	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#6	24.70	23.19	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#13	24.69	23.18	33.00	PASS
Band41	5MHz	QPSK	39675	25RB#0	24.64	23.13	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#0	24.55	23.04	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#12	25.20	23.69	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#24	25.03	23.52	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#0	24.52	23.01	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#6	24.56	23.05	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#13	24.51	23	33.00	PASS
Band41	5MHz	QPSK	40620	25RB#0	24.49	22.98	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#0	24.32	22.81	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#12	24.82	23.31	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#24	24.79	23.28	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#0	24.38	22.87	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#6	24.42	22.91	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#13	24.36	22.85	33.00	PASS
Band41	5MHz	QPSK	41565	25RB#0	24.36	22.85	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#0	24.62	23.11	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#12	24.54	23.03	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#24	24.52	23.01	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#0	23.66	22.15	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#6	23.73	22.22	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#13	23.70	22.19	33.00	PASS



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Band41	5MHz	16QAM	39675	25RB#0	23.66	22.15	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#0	24.37	22.86	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#12	24.61	23.1	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#24	24.58	23.07	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#0	23.51	22	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#6	23.60	22.09	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#13	23.54	22.03	33.00	PASS
Band41	5MHz	16QAM	40620	25RB#0	23.56	22.05	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#0	24.13	22.62	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#12	24.35	22.84	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#24	24.25	22.74	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#0	23.45	21.94	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#6	23.41	21.9	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#13	23.35	21.84	33.00	PASS
Band41	5MHz	16QAM	41565	25RB#0	23.40	21.89	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#0	23.74	22.23	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#12	23.75	22.24	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#24	23.67	22.16	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#0	22.66	21.15	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#6	22.75	21.24	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#13	22.70	21.19	33.00	PASS
Band41	5MHz	64QAM	39675	25RB#0	22.68	21.17	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#0	23.47	21.96	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#12	23.79	22.28	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#24	23.62	22.11	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#0	22.52	21.01	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#6	22.54	21.03	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#13	22.52	21.01	33.00	PASS
Band41	5MHz	64QAM	40620	25RB#0	22.51	21	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#0	23.37	21.86	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#12	23.46	21.95	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#24	23.45	21.94	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#0	22.38	20.87	33.00	PASS



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Band41	5MHz	64QAM	41565	12RB#6	22.39	20.88	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#13	22.40	20.89	33.00	PASS
Band41	5MHz	64QAM	41565	25RB#0	22.41	20.9	33.00	PASS
Band41	5MHz	256QAM	39675	1RB#0	20.54	19.03	33.00	PASS
Band41	5MHz	256QAM	39675	1RB#12	20.64	19.13	33.00	PASS
Band41	5MHz	256QAM	39675	1RB#24	20.51	19	33.00	PASS
Band41	5MHz	256QAM	39675	12RB#0	20.63	19.12	33.00	PASS
Band41	5MHz	256QAM	39675	12RB#6	20.71	19.2	33.00	PASS
Band41	5MHz	256QAM	39675	12RB#13	20.60	19.09	33.00	PASS
Band41	5MHz	256QAM	39675	25RB#0	20.66	19.15	33.00	PASS
Band41	5MHz	256QAM	40620	1RB#0	20.38	18.87	33.00	PASS
Band41	5MHz	256QAM	40620	1RB#12	20.52	19.01	33.00	PASS
Band41	5MHz	256QAM	40620	1RB#24	20.38	18.87	33.00	PASS
Band41	5MHz	256QAM	40620	12RB#0	20.49	18.98	33.00	PASS
Band41	5MHz	256QAM	40620	12RB#6	20.52	19.01	33.00	PASS
Band41	5MHz	256QAM	40620	12RB#13	20.51	19	33.00	PASS
Band41	5MHz	256QAM	40620	25RB#0	20.54	19.03	33.00	PASS
Band41	5MHz	256QAM	41565	1RB#0	20.21	18.7	33.00	PASS
Band41	5MHz	256QAM	41565	1RB#12	20.34	18.83	33.00	PASS
Band41	5MHz	256QAM	41565	1RB#24	20.27	18.76	33.00	PASS
Band41	5MHz	256QAM	41565	12RB#0	20.38	18.87	33.00	PASS
Band41	5MHz	256QAM	41565	12RB#6	20.40	18.89	33.00	PASS
Band41	5MHz	256QAM	41565	12RB#13	20.34	18.83	33.00	PASS
Band41	5MHz	256QAM	41565	25RB#0	20.37	18.86	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#0	24.37	22.86	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#24	24.51	23	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#49	24.55	23.04	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#0	24.14	22.63	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#12	24.16	22.65	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#25	24.17	22.66	33.00	PASS
Band41	10MHz	QPSK	39700	50RB#0	24.19	22.68	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	24.13	22.62	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#24	24.54	23.03	33.00	PASS



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Band41	10MHz	QPSK	40620	1RB#49	24.51	23	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#0	24.00	22.49	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#12	24.14	22.63	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#25	24.10	22.59	33.00	PASS
Band41	10MHz	QPSK	40620	50RB#0	24.12	22.61	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#0	24.11	22.6	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#24	24.38	22.87	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#49	24.29	22.78	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#0	23.91	22.4	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#12	23.89	22.38	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#25	23.90	22.39	33.00	PASS
Band41	10MHz	QPSK	41540	50RB#0	23.90	22.39	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#0	23.96	22.45	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#24	24.00	22.49	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#49	24.01	22.5	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#0	23.16	21.65	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#12	23.18	21.67	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#25	23.15	21.64	33.00	PASS
Band41	10MHz	16QAM	39700	50RB#0	23.17	21.66	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#0	23.98	22.47	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.97	22.46	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.99	22.48	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#0	23.03	21.52	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#12	23.12	21.61	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#25	23.08	21.57	33.00	PASS
Band41	10MHz	16QAM	40620	50RB#0	23.11	21.6	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#0	23.92	22.41	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#24	23.79	22.28	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#49	23.79	22.28	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#0	22.92	21.41	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#12	22.90	21.39	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#25	22.96	21.45	33.00	PASS
Band41	10MHz	16QAM	41540	50RB#0	22.92	21.41	33.00	PASS



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Band41	10MHz	64QAM	39700	1RB#24	23.18	21.67	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#49	23.12	21.61	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#0	22.13	20.62	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#12	22.19	20.68	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#25	22.18	20.67	33.00	PASS
Band41	10MHz	64QAM	39700	50RB#0	22.18	20.67	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#0	23.10	21.59	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#24	23.17	21.66	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#49	23.07	21.56	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#0	21.99	20.48	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#12	22.13	20.62	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#25	22.06	20.55	33.00	PASS
Band41	10MHz	64QAM	40620	50RB#0	22.13	20.62	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#0	22.99	21.48	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#24	23.04	21.53	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#49	22.89	21.38	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#0	21.90	20.39	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#12	21.90	20.39	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#25	21.95	20.44	33.00	PASS
Band41	10MHz	64QAM	41540	50RB#0	21.89	20.38	33.00	PASS
Band41	10MHz	256QAM	39700	1RB#0	20.01	18.5	33.00	PASS
Band41	10MHz	256QAM	39700	1RB#24	20.09	18.58	33.00	PASS
Band41	10MHz	256QAM	39700	1RB#49	20.04	18.53	33.00	PASS
Band41	10MHz	256QAM	39700	25RB#0	20.13	18.62	33.00	PASS
Band41	10MHz	256QAM	39700	25RB#12	20.14	18.63	33.00	PASS
Band41	10MHz	256QAM	39700	25RB#25	20.20	18.69	33.00	PASS
Band41	10MHz	256QAM	39700	50RB#0	20.16	18.65	33.00	PASS
Band41	10MHz	256QAM	40620	1RB#0	19.87	18.36	33.00	PASS
Band41	10MHz	256QAM	40620	1RB#24	19.94	18.43	33.00	PASS
Band41	10MHz	256QAM	40620	1RB#49	20.04	18.53	33.00	PASS
Band41	10MHz	256QAM	40620	25RB#0	20.00	18.49	33.00	PASS
Band41	10MHz	256QAM	40620	25RB#12	20.14	18.63	33.00	PASS



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Band41	10MHz	256QAM	40620	25RB#25	20.07	18.56	33.00	PASS
Band41	10MHz	256QAM	40620	50RB#0	20.08	18.57	33.00	PASS
Band41	10MHz	256QAM	41540	1RB#0	19.86	18.35	33.00	PASS
Band41	10MHz	256QAM	41540	1RB#24	19.94	18.43	33.00	PASS
Band41	10MHz	256QAM	41540	1RB#49	19.64	18.13	33.00	PASS
Band41	10MHz	256QAM	41540	25RB#0	19.88	18.37	33.00	PASS
Band41	10MHz	256QAM	41540	25RB#12	19.83	18.32	33.00	PASS
Band41	10MHz	256QAM	41540	25RB#25	19.92	18.41	33.00	PASS
Band41	10MHz	256QAM	41540	50RB#0	19.89	18.38	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	24.23	22.72	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#38	24.38	22.87	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#74	24.50	22.99	33.00	PASS
Band41	15MHz	QPSK	39725	38RB#0	24.46	22.95	33.00	PASS
Band41	15MHz	QPSK	39725	38RB#18	24.53	23.02	33.00	PASS
Band41	15MHz	QPSK	39725	38RB#37	24.53	23.02	33.00	PASS
Band41	15MHz	QPSK	39725	75RB#0	24.05	22.54	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#0	24.09	22.58	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#38	24.44	22.93	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#74	24.36	22.85	33.00	PASS
Band41	15MHz	QPSK	40620	38RB#0	24.41	22.9	33.00	PASS
Band41	15MHz	QPSK	40620	38RB#18	24.48	22.97	33.00	PASS
Band41	15MHz	QPSK	40620	38RB#37	24.43	22.92	33.00	PASS
Band41	15MHz	QPSK	40620	75RB#0	23.96	22.45	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#0	23.88	22.37	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#38	24.18	22.67	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#74	24.14	22.63	33.00	PASS
Band41	15MHz	QPSK	41515	38RB#0	24.38	22.87	33.00	PASS
Band41	15MHz	QPSK	41515	38RB#18	24.46	22.95	33.00	PASS
Band41	15MHz	QPSK	41515	38RB#37	24.35	22.84	33.00	PASS
Band41	15MHz	QPSK	41515	75RB#0	23.77	22.26	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#0	23.89	22.38	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#38	23.84	22.33	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#74	23.99	22.48	33.00	PASS



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Band41	15MHz	16QAM	39725	38RB#0	23.80	22.29	33.00	PASS
Band41	15MHz	16QAM	39725	38RB#18	23.99	22.48	33.00	PASS
Band41	15MHz	16QAM	39725	38RB#37	24.13	22.62	33.00	PASS
Band41	15MHz	16QAM	39725	75RB#0	23.06	21.55	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#0	23.70	22.19	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#38	23.87	22.36	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.93	22.42	33.00	PASS
Band41	15MHz	16QAM	40620	38RB#0	23.89	22.38	33.00	PASS
Band41	15MHz	16QAM	40620	38RB#18	24.06	22.55	33.00	PASS
Band41	15MHz	16QAM	40620	38RB#37	23.96	22.45	33.00	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.96	21.45	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#0	23.72	22.21	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#38	23.68	22.17	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#74	23.75	22.24	33.00	PASS
Band41	15MHz	16QAM	41515	38RB#0	23.98	22.47	33.00	PASS
Band41	15MHz	16QAM	41515	38RB#18	23.86	22.35	33.00	PASS
Band41	15MHz	16QAM	41515	38RB#37	23.80	22.29	33.00	PASS
Band41	15MHz	16QAM	41515	75RB#0	22.79	21.28	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#0	22.84	21.33	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#38	23.08	21.57	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#74	23.05	21.54	33.00	PASS
Band41	15MHz	64QAM	39725	38RB#0	23.02	21.51	33.00	PASS
Band41	15MHz	64QAM	39725	38RB#18	23.12	21.61	33.00	PASS
Band41	15MHz	64QAM	39725	38RB#37	23.09	21.58	33.00	PASS
Band41	15MHz	64QAM	39725	75RB#0	22.06	20.55	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#0	22.97	21.46	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#38	22.98	21.47	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#74	22.94	21.43	33.00	PASS
Band41	15MHz	64QAM	40620	38RB#0	22.95	21.44	33.00	PASS
Band41	15MHz	64QAM	40620	38RB#18	23.03	21.52	33.00	PASS
Band41	15MHz	64QAM	40620	38RB#37	22.99	21.48	33.00	PASS
Band41	15MHz	64QAM	40620	75RB#0	21.97	20.46	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#0	22.90	21.39	33.00	PASS



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Band41	15MHz	64QAM	41515	1RB#38	22.89	21.38	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#74	22.82	21.31	33.00	PASS
Band41	15MHz	64QAM	41515	38RB#0	22.93	21.42	33.00	PASS
Band41	15MHz	64QAM	41515	38RB#18	23.04	21.53	33.00	PASS
Band41	15MHz	64QAM	41515	38RB#37	22.94	21.43	33.00	PASS
Band41	15MHz	64QAM	41515	75RB#0	21.76	20.25	33.00	PASS
Band41	15MHz	256QAM	39725	1RB#0	19.87	18.36	33.00	PASS
Band41	15MHz	256QAM	39725	1RB#38	19.87	18.36	33.00	PASS
Band41	15MHz	256QAM	39725	1RB#74	20.02	18.51	33.00	PASS
Band41	15MHz	256QAM	39725	38RB#0	19.80	18.29	33.00	PASS
Band41	15MHz	256QAM	39725	38RB#18	19.94	18.43	33.00	PASS
Band41	15MHz	256QAM	39725	38RB#37	19.88	18.37	33.00	PASS
Band41	15MHz	256QAM	39725	75RB#0	20.07	18.56	33.00	PASS
Band41	15MHz	256QAM	40620	1RB#0	19.77	18.26	33.00	PASS
Band41	15MHz	256QAM	40620	1RB#38	19.85	18.34	33.00	PASS
Band41	15MHz	256QAM	40620	1RB#74	19.86	18.35	33.00	PASS
Band41	15MHz	256QAM	40620	38RB#0	19.85	18.34	33.00	PASS
Band41	15MHz	256QAM	40620	38RB#18	19.93	18.42	33.00	PASS
Band41	15MHz	256QAM	40620	38RB#37	20.04	18.53	33.00	PASS
Band41	15MHz	256QAM	40620	75RB#0	19.95	18.44	33.00	PASS
Band41	15MHz	256QAM	41515	1RB#0	19.69	18.18	33.00	PASS
Band41	15MHz	256QAM	41515	1RB#38	19.66	18.15	33.00	PASS
Band41	15MHz	256QAM	41515	1RB#74	19.59	18.08	33.00	PASS
Band41	15MHz	256QAM	41515	38RB#0	19.70	18.19	33.00	PASS
Band41	15MHz	256QAM	41515	38RB#18	19.71	18.2	33.00	PASS
Band41	15MHz	256QAM	41515	38RB#37	19.79	18.28	33.00	PASS
Band41	15MHz	256QAM	41515	75RB#0	19.77	18.26	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#0	24.37	22.86	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#49	24.48	22.97	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#99	24.69	23.18	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#0	23.94	22.43	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#25	24.11	22.6	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#50	24.14	22.63	33.00	PASS



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Band41	20MHz	QPSK	39750	100RB#0	24.11	22.6	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#0	24.02	22.51	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#49	24.33	22.82	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#99	24.47	22.96	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#0	23.91	22.4	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#25	23.98	22.47	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#50	23.99	22.48	33.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	24.01	22.5	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#0	24.00	22.49	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#49	24.33	22.82	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#99	24.30	22.79	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#0	23.86	22.35	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#25	23.94	22.43	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#50	23.83	22.32	33.00	PASS
Band41	20MHz	QPSK	41490	100RB#0	23.83	22.32	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#0	23.68	22.17	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#49	23.98	22.47	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#99	23.99	22.48	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#0	22.98	21.47	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#25	23.11	21.6	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#50	23.16	21.65	33.00	PASS
Band41	20MHz	16QAM	39750	100RB#0	23.12	21.61	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#0	23.79	22.28	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#49	24.08	22.57	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#99	23.98	22.47	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#0	22.88	21.37	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#25	23.03	21.52	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#50	23.00	21.49	33.00	PASS
Band41	20MHz	16QAM	40620	100RB#0	23.00	21.49	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#0	23.84	22.33	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#49	23.80	22.29	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#99	23.85	22.34	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#0	22.90	21.39	33.00	PASS



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Band41	20MHz	16QAM	41490	50RB#25	22.92	21.41	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#50	22.80	21.29	33.00	PASS
Band41	20MHz	16QAM	41490	100RB#0	22.85	21.34	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#0	22.87	21.36	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#49	23.15	21.64	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#99	23.03	21.52	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#0	21.98	20.47	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#25	22.15	20.64	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#50	22.12	20.61	33.00	PASS
Band41	20MHz	64QAM	39750	100RB#0	22.11	20.6	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#0	23.00	21.49	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#49	23.12	21.61	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#99	22.97	21.46	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#0	21.92	20.41	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#25	21.97	20.46	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#50	22.00	20.49	33.00	PASS
Band41	20MHz	64QAM	40620	100RB#0	22.01	20.5	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#0	23.03	21.52	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#49	22.98	21.47	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#99	22.82	21.31	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#0	21.89	20.38	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#25	21.92	20.41	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#50	21.87	20.36	33.00	PASS
Band41	20MHz	64QAM	41490	100RB#0	21.79	20.28	33.00	PASS
Band41	20MHz	256QAM	39750	1RB#0	19.89	18.38	33.00	PASS
Band41	20MHz	256QAM	39750	1RB#49	19.92	18.41	33.00	PASS
Band41	20MHz	256QAM	39750	1RB#99	20.07	18.56	33.00	PASS
Band41	20MHz	256QAM	39750	50RB#0	20.00	18.49	33.00	PASS
Band41	20MHz	256QAM	39750	50RB#25	20.15	18.64	33.00	PASS
Band41	20MHz	256QAM	39750	50RB#50	20.15	18.64	33.00	PASS
Band41	20MHz	256QAM	39750	100RB#0	20.12	18.61	33.00	PASS
Band41	20MHz	256QAM	40620	1RB#0	19.90	18.39	33.00	PASS
Band41	20MHz	256QAM	40620	1RB#49	19.81	18.3	33.00	PASS



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Band41	20MHz	256QAM	40620	1RB#99	19.90	18.39	33.00	PASS
Band41	20MHz	256QAM	40620	50RB#0	19.88	18.37	33.00	PASS
Band41	20MHz	256QAM	40620	50RB#25	19.98	18.47	33.00	PASS
Band41	20MHz	256QAM	40620	50RB#50	19.97	18.46	33.00	PASS
Band41	20MHz	256QAM	40620	100RB#0	19.96	18.45	33.00	PASS
Band41	20MHz	256QAM	41490	1RB#0	19.86	18.35	33.00	PASS
Band41	20MHz	256QAM	41490	1RB#49	19.80	18.29	33.00	PASS
Band41	20MHz	256QAM	41490	1RB#99	19.71	18.2	33.00	PASS
Band41	20MHz	256QAM	41490	50RB#0	19.92	18.41	33.00	PASS
Band41	20MHz	256QAM	41490	50RB#25	19.91	18.4	33.00	PASS
Band41	20MHz	256QAM	41490	50RB#50	19.82	18.31	33.00	PASS
Band41	20MHz	256QAM	41490	100RB#0	19.82	18.31	33.00	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	6.84	13	PASS
Band41	20MHz	QPSK	40620	100RB#0	7.06	13	PASS
Band41	20MHz	QPSK	41490	100RB#0	8.60	13	PASS
Band41	20MHz	16QAM	39750	100RB#0	7.86	13	PASS
Band41	20MHz	16QAM	40620	100RB#0	7.84	13	PASS
Band41	20MHz	16QAM	41490	100RB#0	7.04	13	PASS
Band41	20MHz	64QAM	39750	100RB#0	8.56	13	PASS
Band41	20MHz	64QAM	40620	100RB#0	8.62	13	PASS
Band41	20MHz	64QAM	41490	100RB#0	8.50	13	PASS
Band41	20MHz	256QAM	39750	100RB#0	8.68	13	PASS
Band41	20MHz	256QAM	40620	100RB#0	8.60	13	PASS
Band41	20MHz	256QAM	41490	100RB#0	8.70	13	PASS



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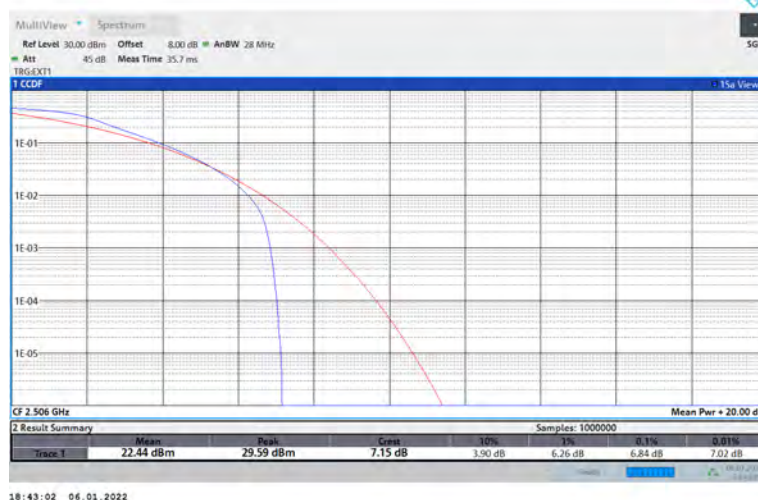
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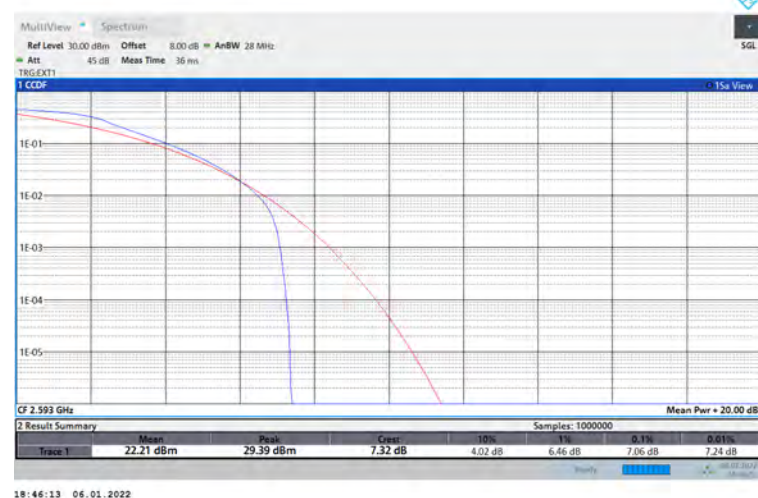
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Test Graphs

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



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



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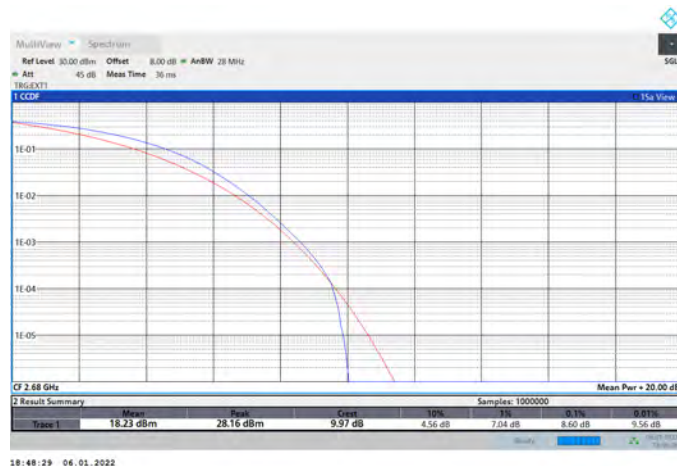
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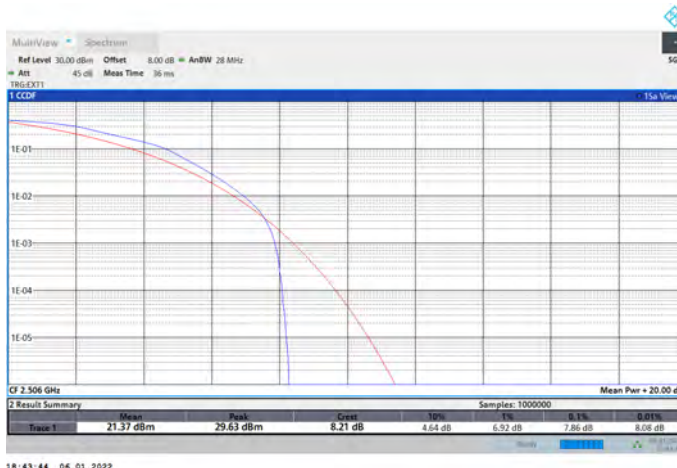
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Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



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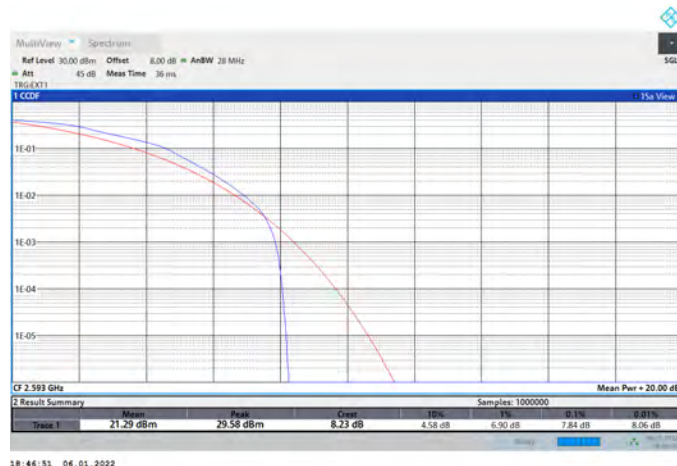
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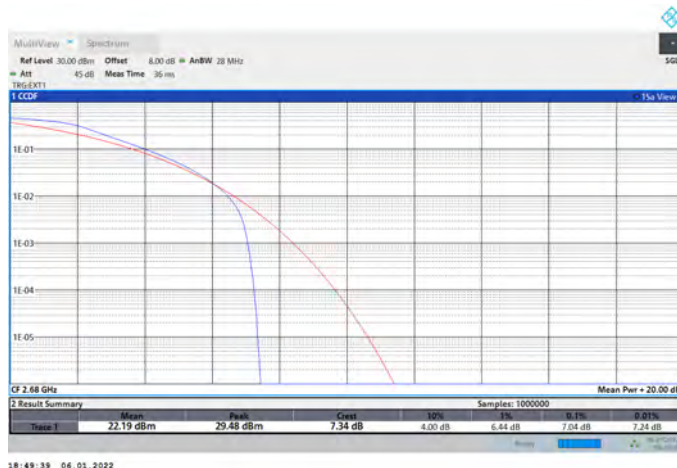
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Band41-20MHz-16QAM-40620-100RB#0



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



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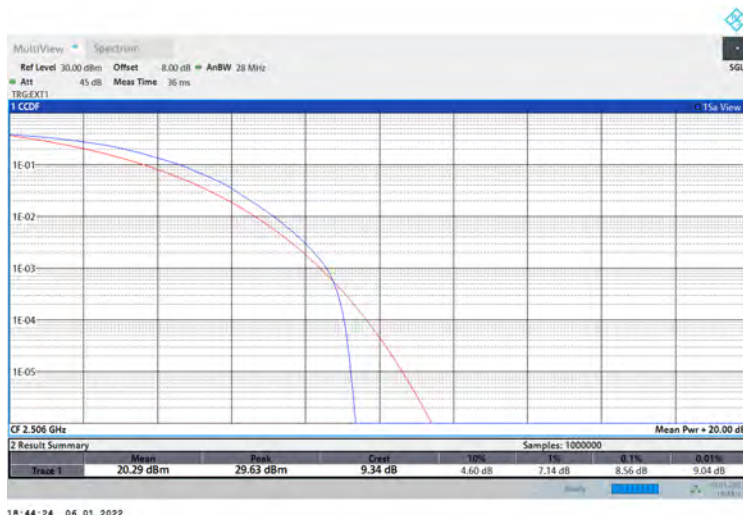
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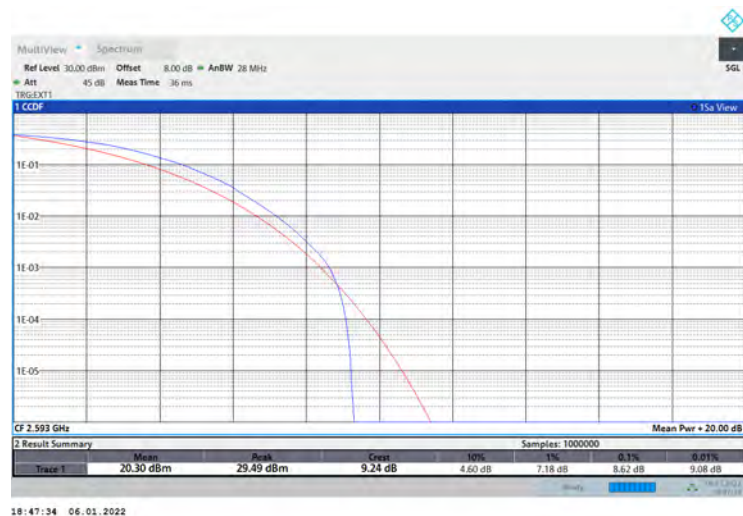
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Band41-20MHz-64QAM-39750-100RB#0



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



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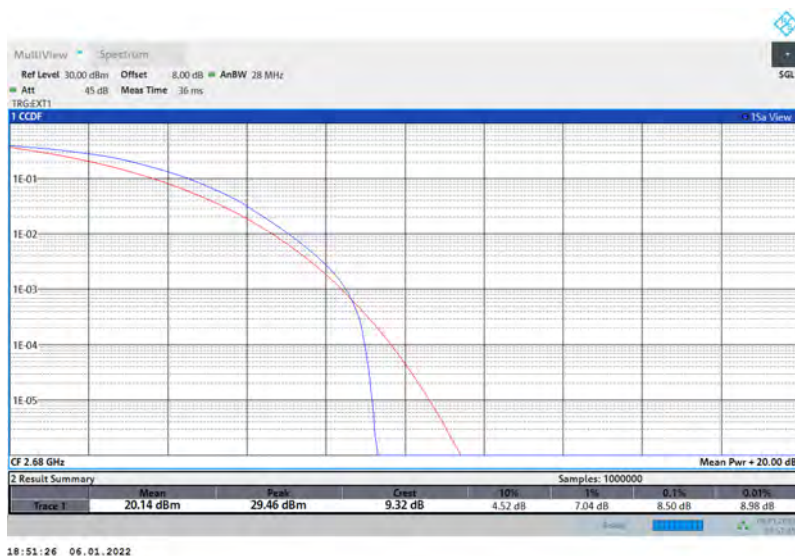
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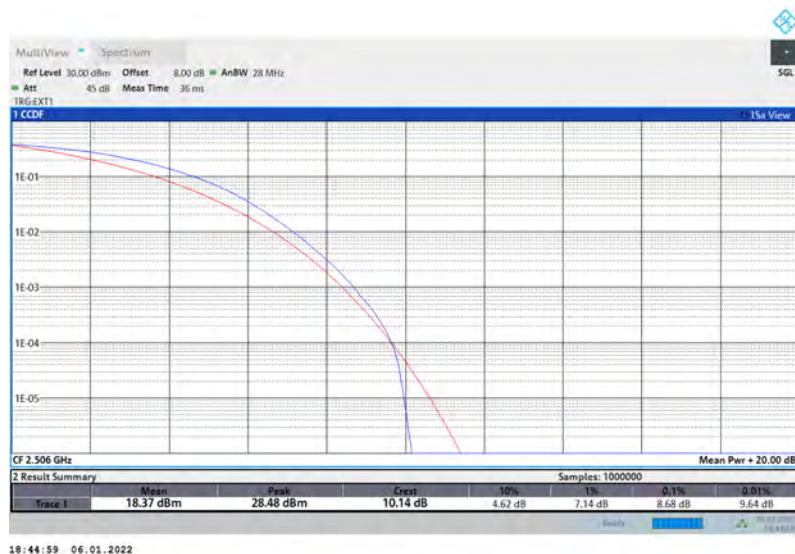
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Band41-20MHz-64QAM-41490-100RB#0



Band41-20MHz-256QAM-39750-100RB#0



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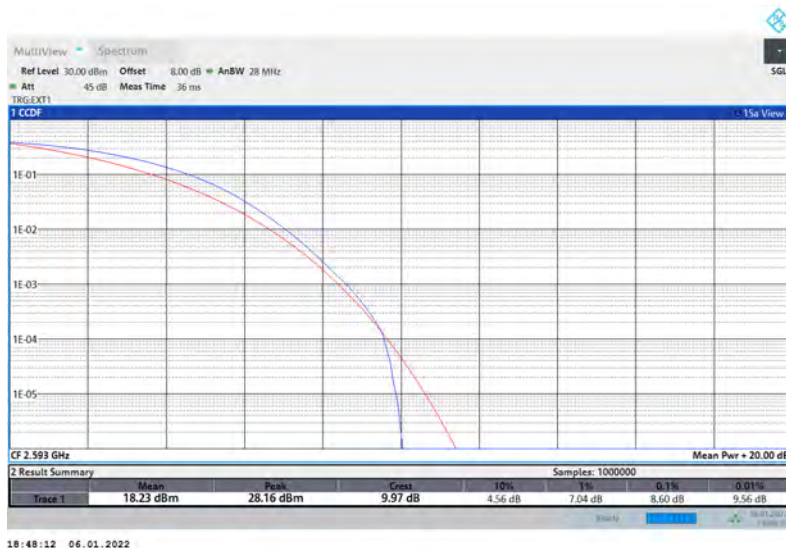
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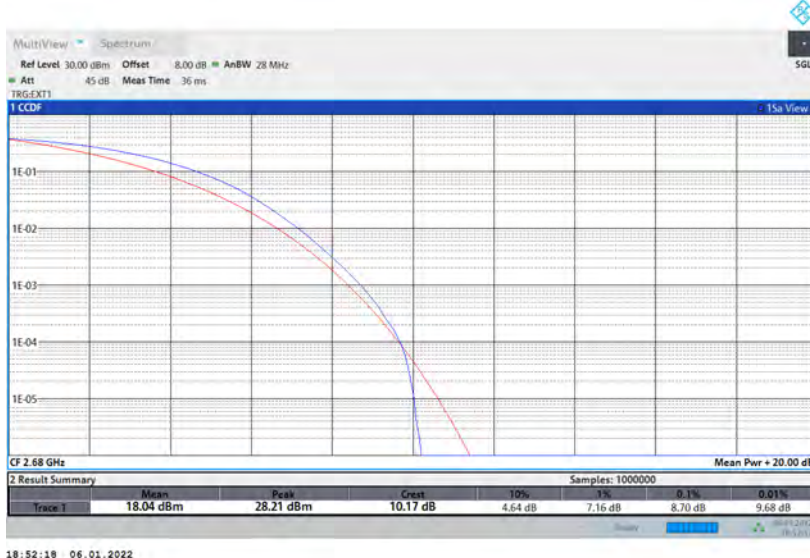
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Band41-20MHz-256QAM-40620-100RB#0



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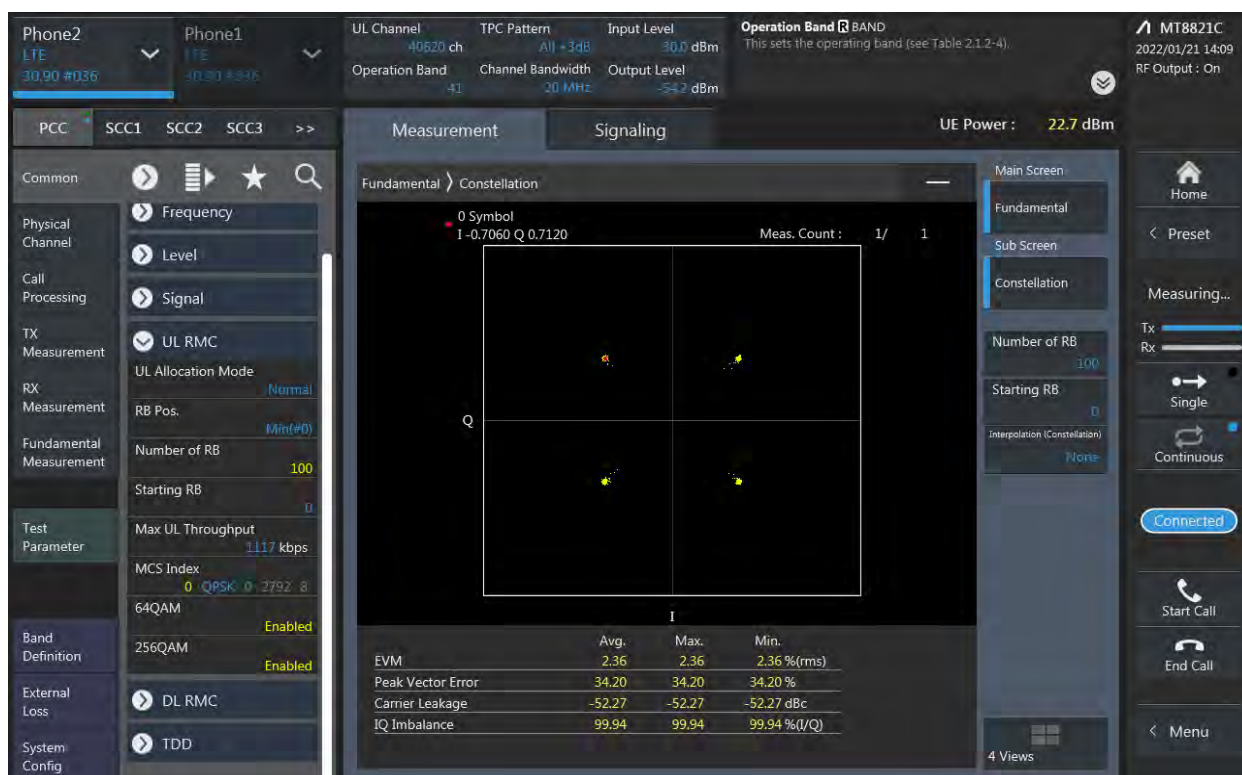
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Modulation Characteristics

Test Mode = LTE /TM1 20MHz

Test Channel = MCH



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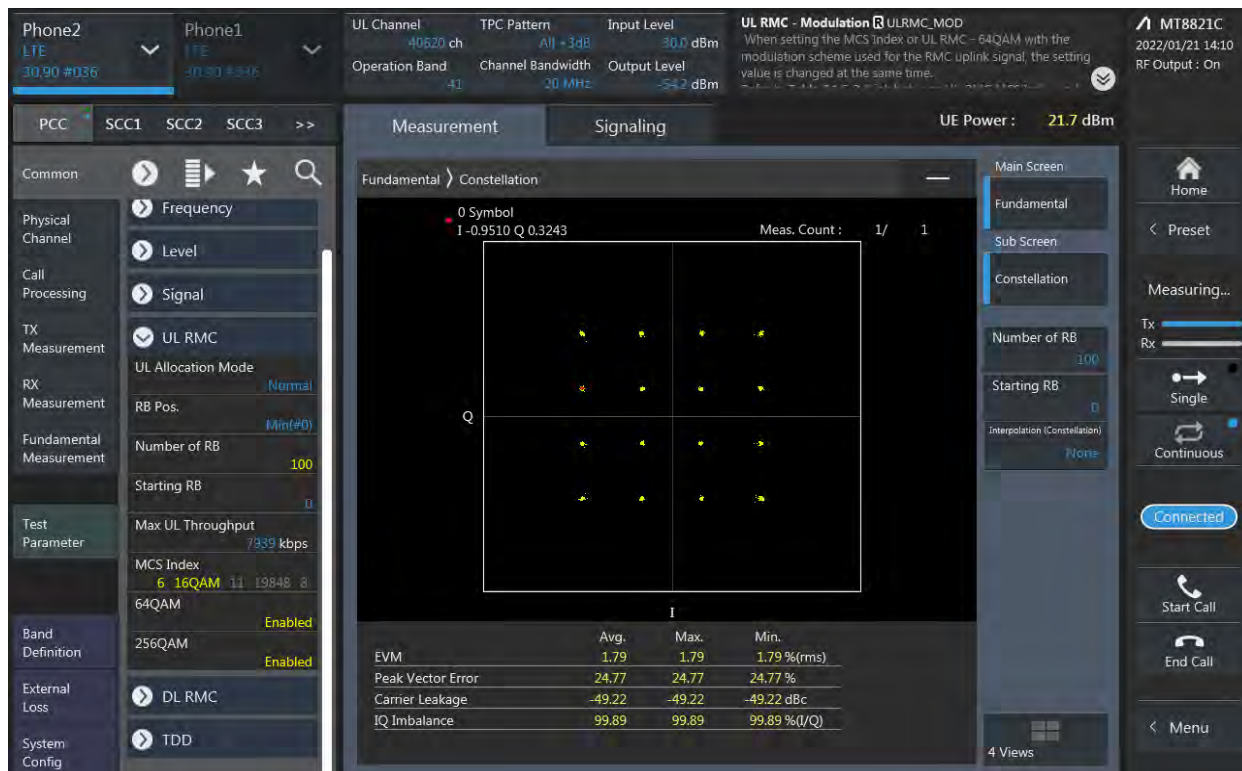
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Test Mode = LTE /TM2 20MHz

Test Channel = MCH



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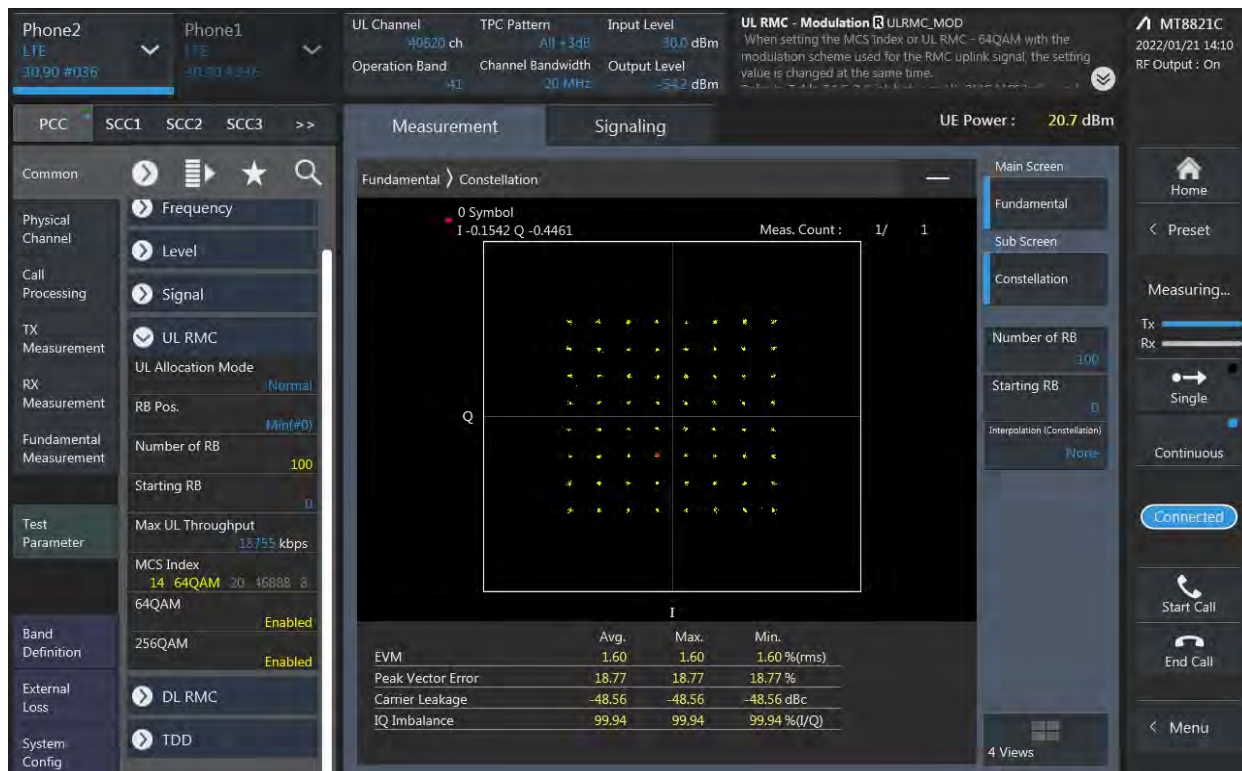
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Test Mode = LTE /TM3 20MHz

Test Channel = MCH



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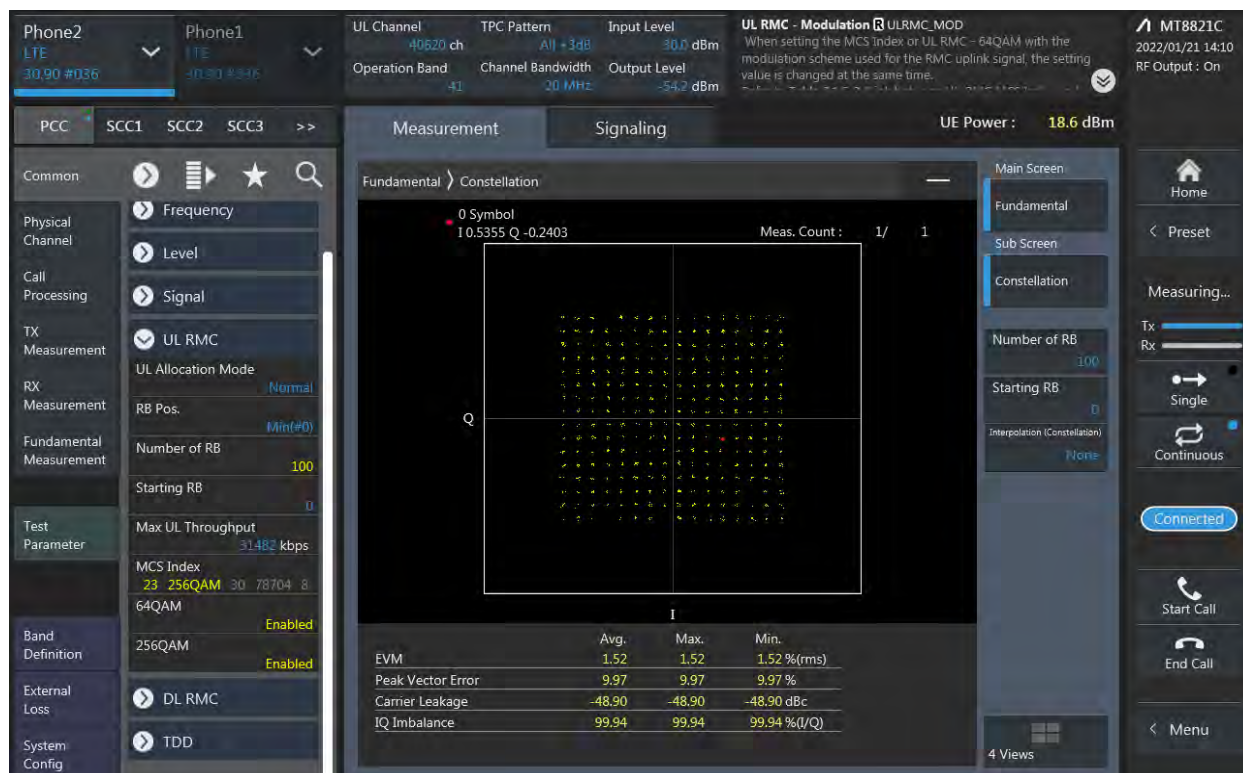
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Test Mode = LTE /TM4 20MHz

Test Channel = MCH



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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	4.479	5.00	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.481	5.05	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.478	5.09	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.477	5.10	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.481	5.15	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.481	5.03	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.475	5.10	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.478	4.76	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.482	4.97	PASS
Band41	5MHz	256QAM	39675	25RB#0	4.485	5.01	PASS
Band41	5MHz	256QAM	40620	25RB#0	4.483	5.06	PASS
Band41	5MHz	256QAM	41565	25RB#0	4.477	5.03	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.952	9.78	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.952	9.88	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.924	10.14	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.943	9.84	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.953	9.88	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.946	10.04	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.941	9.92	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.936	9.92	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.957	9.94	PASS
Band41	10MHz	256QAM	39700	50RB#0	8.944	10.00	PASS
Band41	10MHz	256QAM	40620	50RB#0	8.933	10.26	PASS
Band41	10MHz	256QAM	41540	50RB#0	8.947	9.84	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.478	15.75	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.505	15.63	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.476	15.93	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.47	16.35	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.498	15.45	PASS



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Band41	15MHz	16QAM	41515	75RB#0	13.478	16.05	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.481	15.93	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.483	16.23	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.511	17.85	PASS
Band41	15MHz	256QAM	39725	75RB#0	13.492	15.96	PASS
Band41	15MHz	256QAM	40620	75RB#0	13.476	16.56	PASS
Band41	15MHz	256QAM	41515	75RB#0	13.495	16.02	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.937	20.32	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.893	20.80	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.922	20.04	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.903	20.40	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.919	19.88	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.91	20.80	PASS
Band41	20MHz	64QAM	39750	100RB#0	17.91	20.28	PASS
Band41	20MHz	64QAM	40620	100RB#0	17.908	19.76	PASS
Band41	20MHz	64QAM	41490	100RB#0	17.939	19.56	PASS
Band41	20MHz	256QAM	39750	100RB#0	17.911	19.52	PASS
Band41	20MHz	256QAM	40620	100RB#0	17.948	21.00	PASS
Band41	20MHz	256QAM	41490	100RB#0	17.896	19.84	PASS



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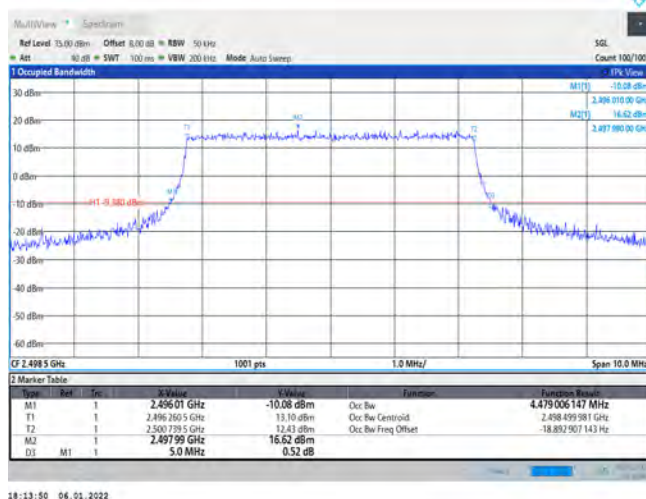
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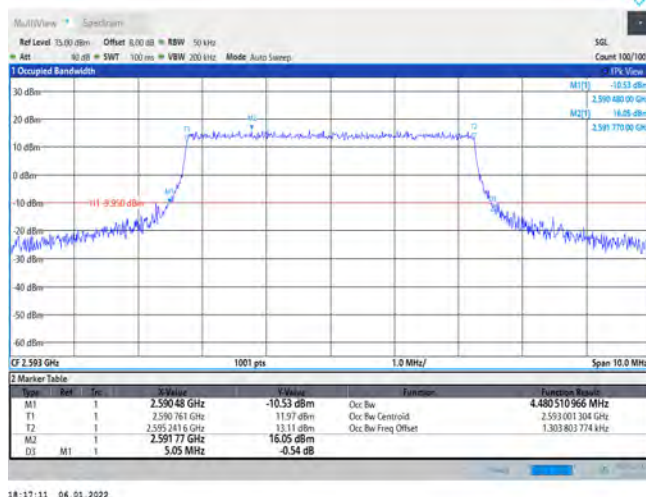
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Test Graphs

Band41-5MHz-QPSK-39675-25RB#0



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



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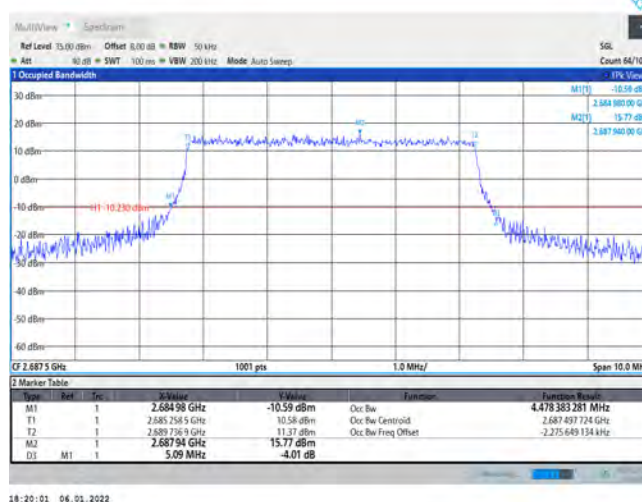
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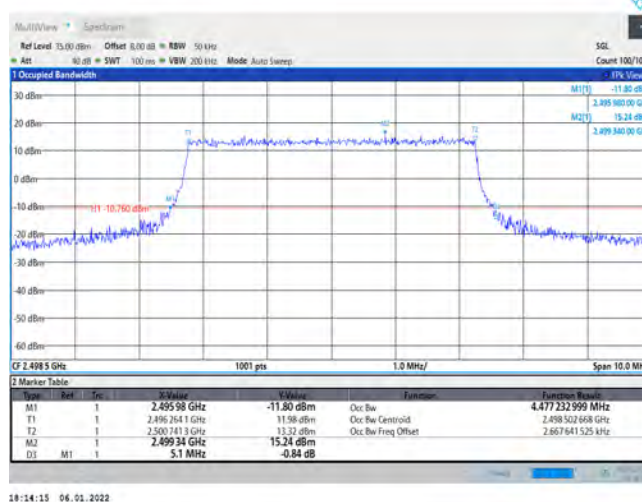
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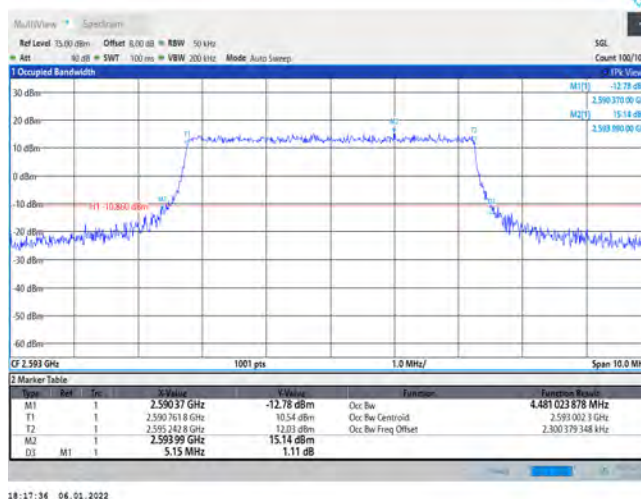
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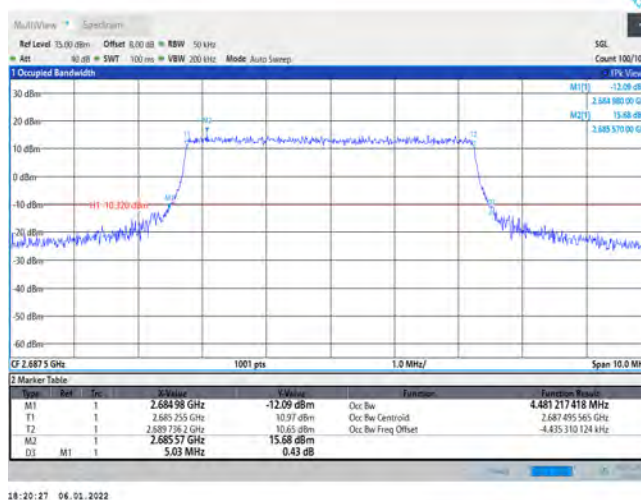
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Band41-5MHz-16QAM-40620-25RB#0



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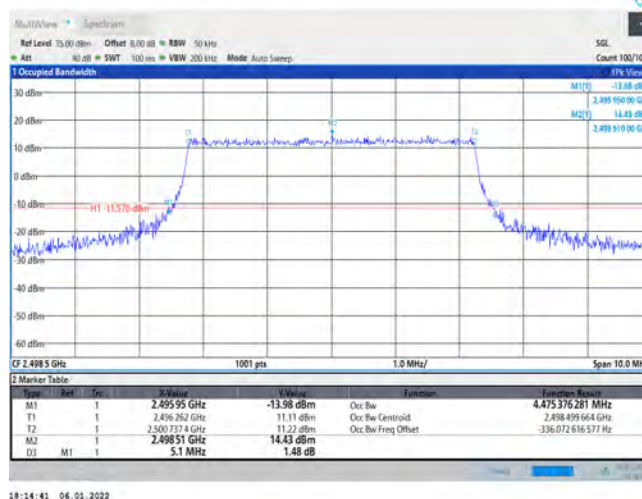
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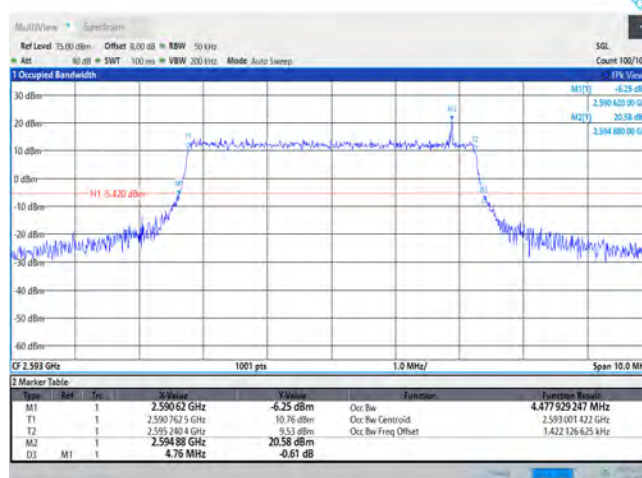
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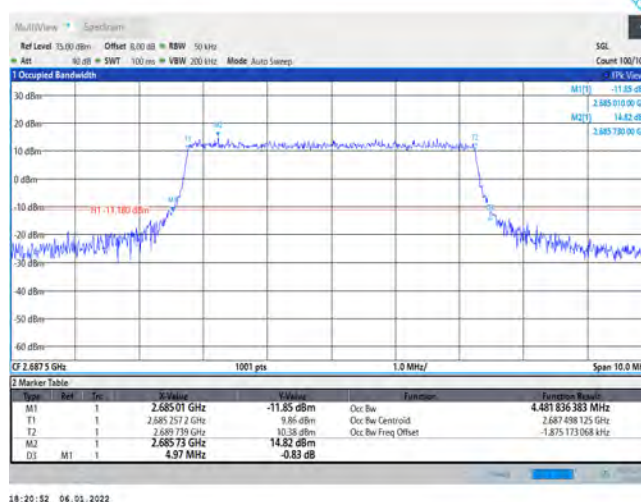
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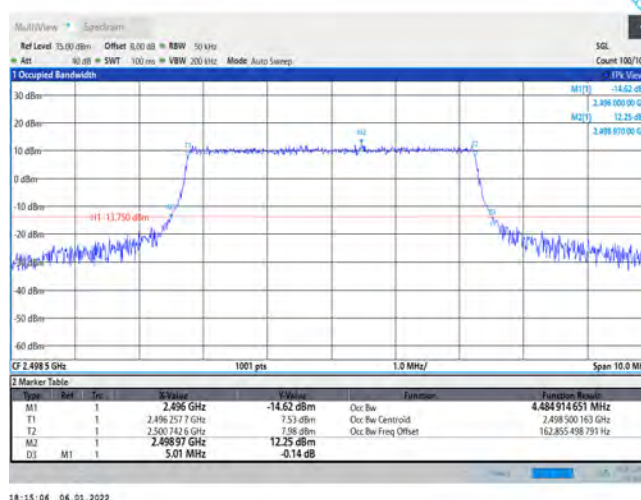
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Band41-5MHz-256OAM-39675-25RB#0



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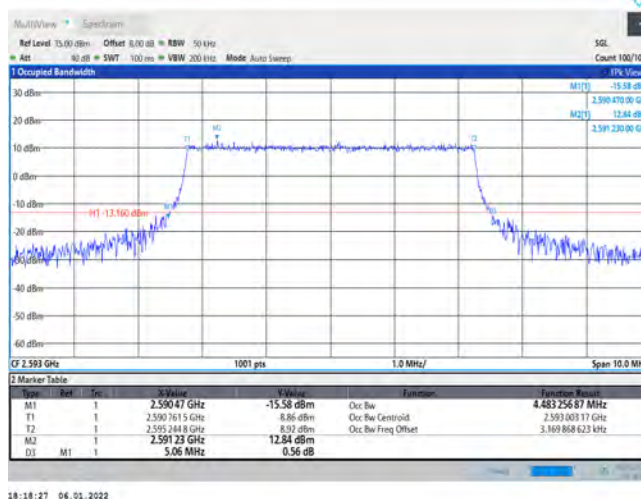
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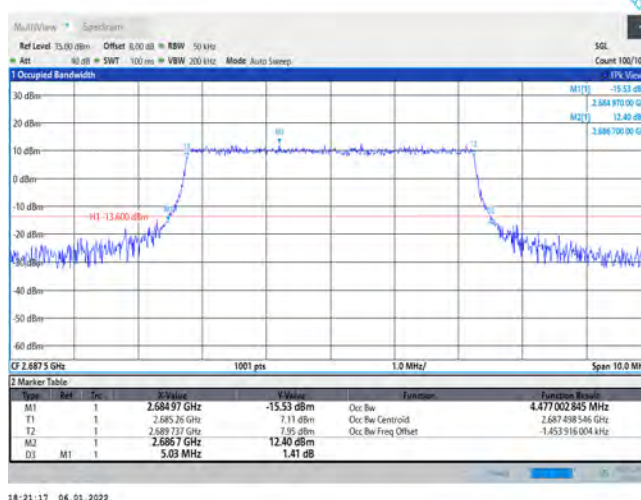
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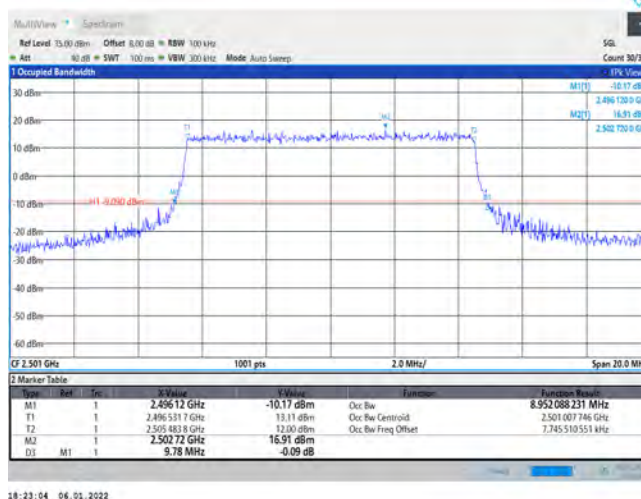
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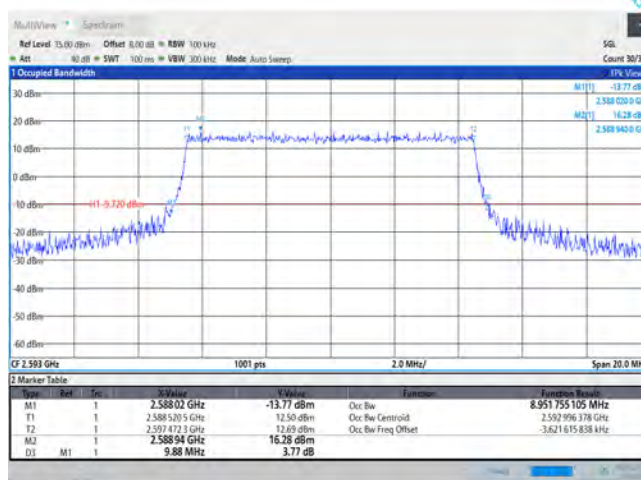
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Band41-10MHz-QPSK-39700-50RB#0



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



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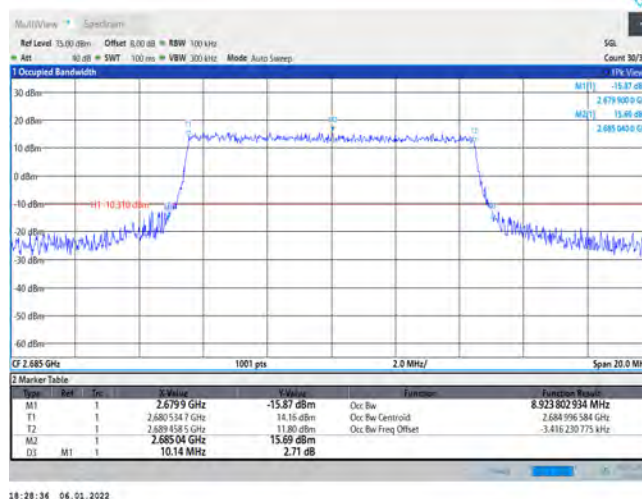
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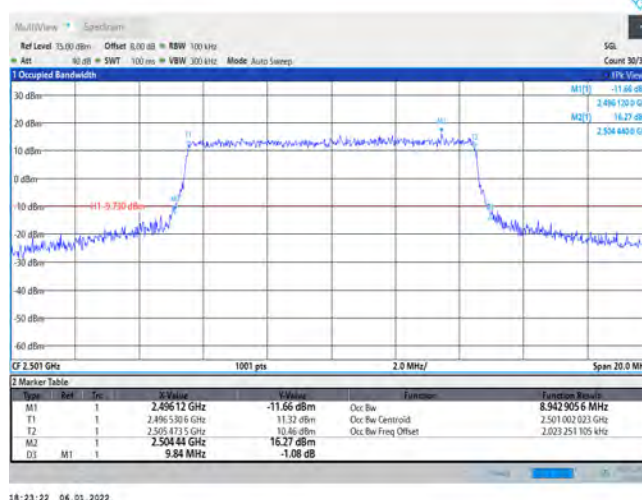
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Band41-10MHz-16QAM-39700-50RB#0



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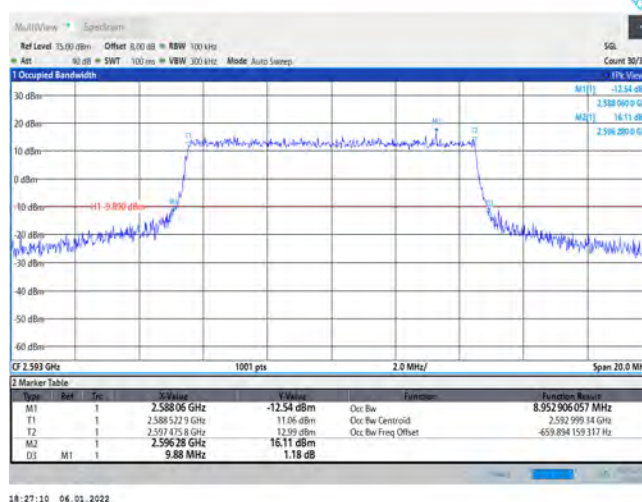
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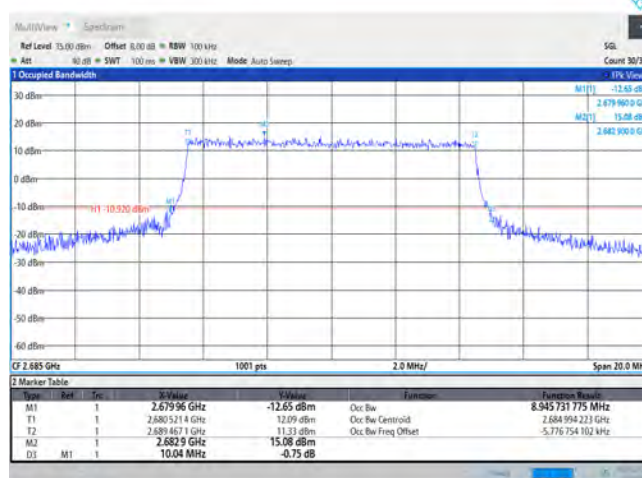
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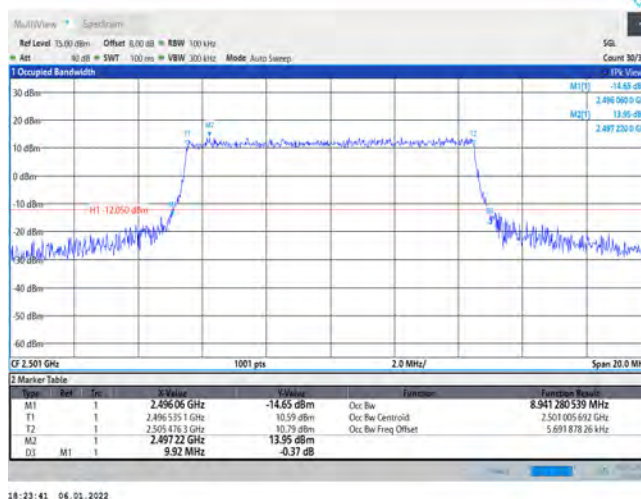
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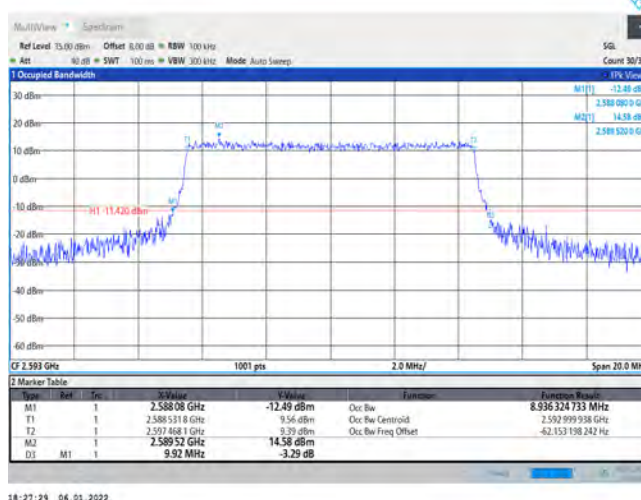
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Band41-10MHz-64QAM-39700-50RB#0



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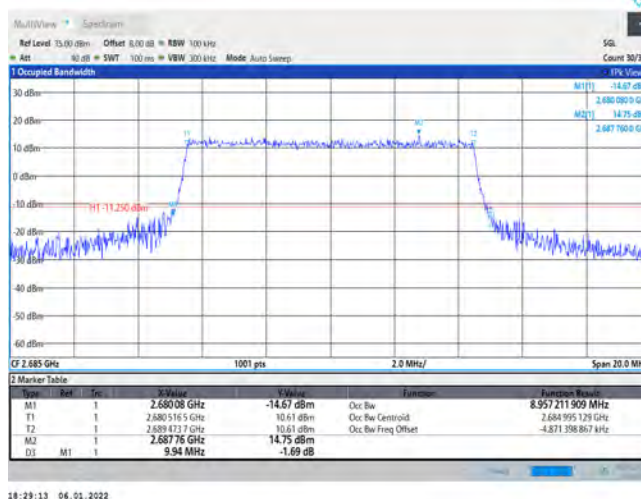
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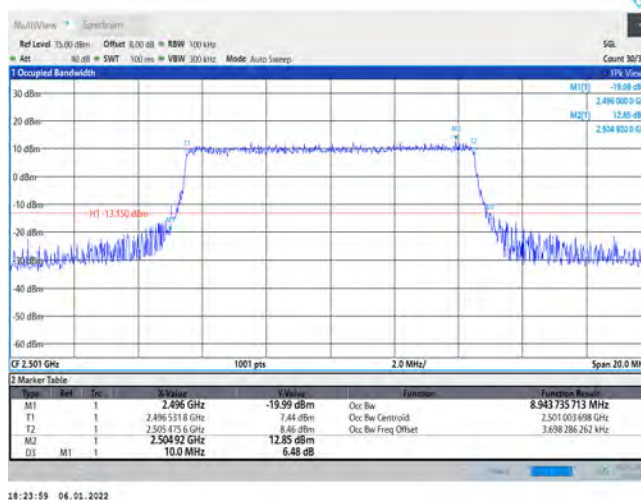
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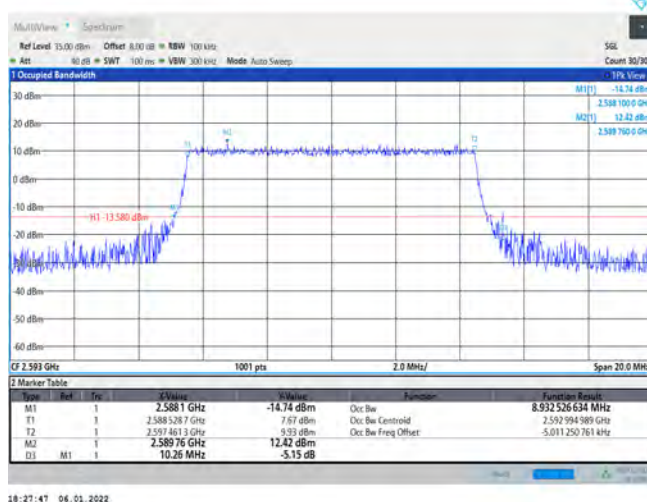
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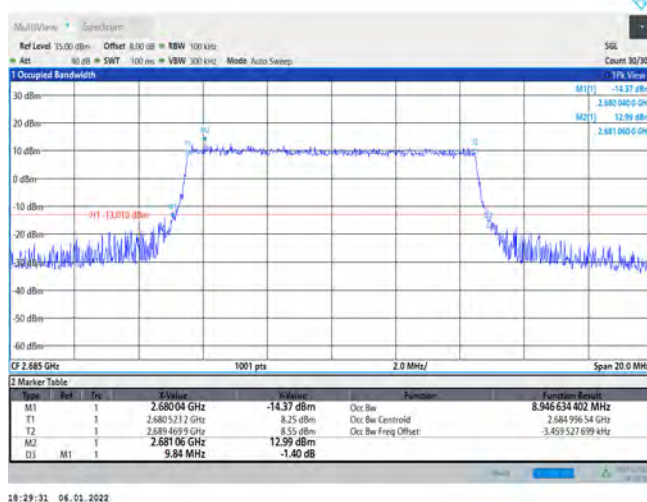
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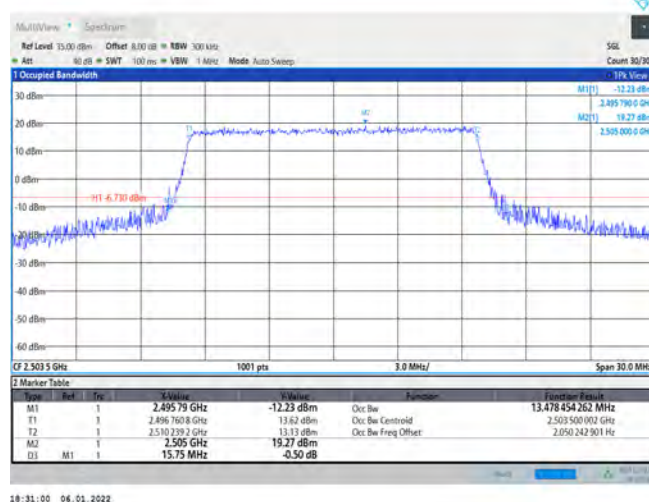
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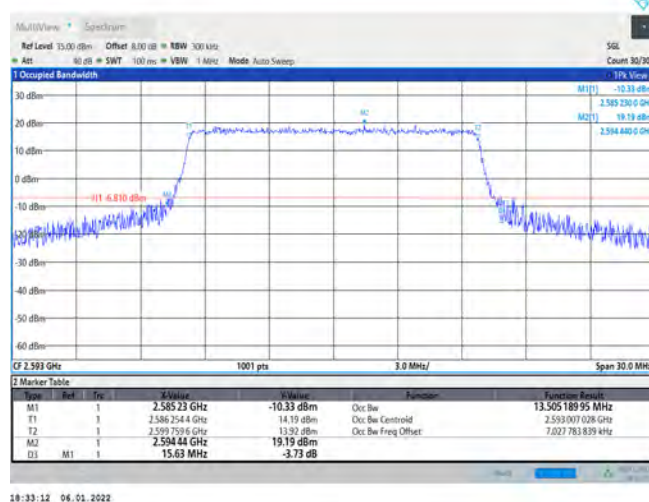
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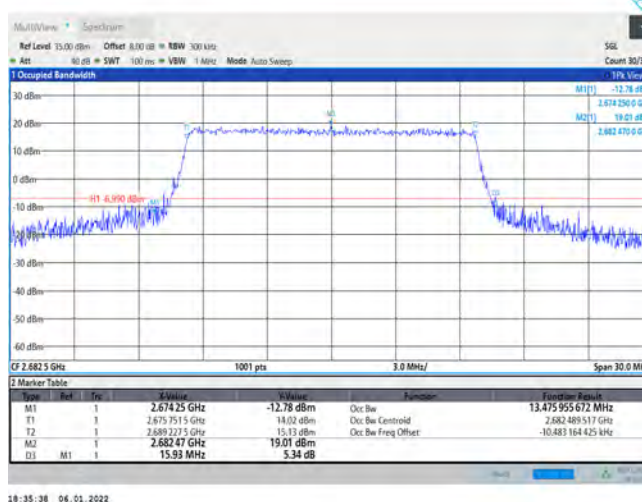
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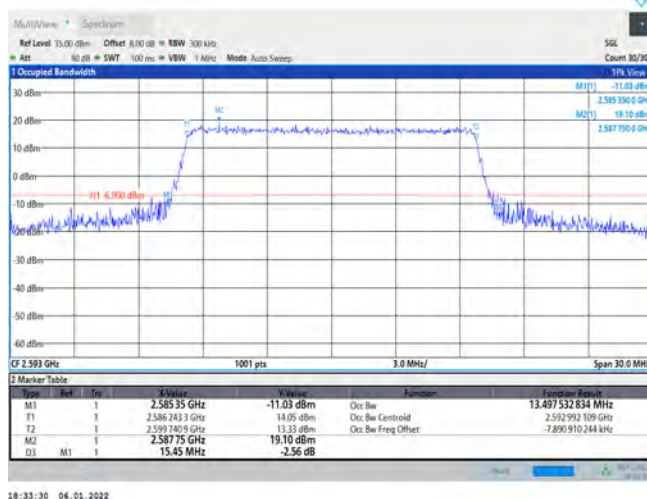
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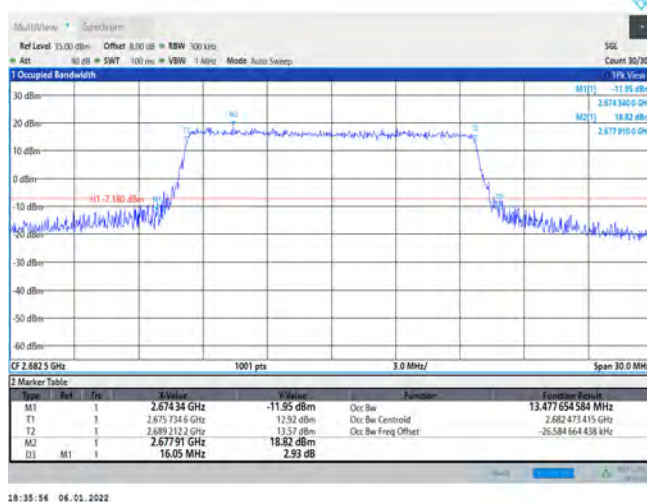
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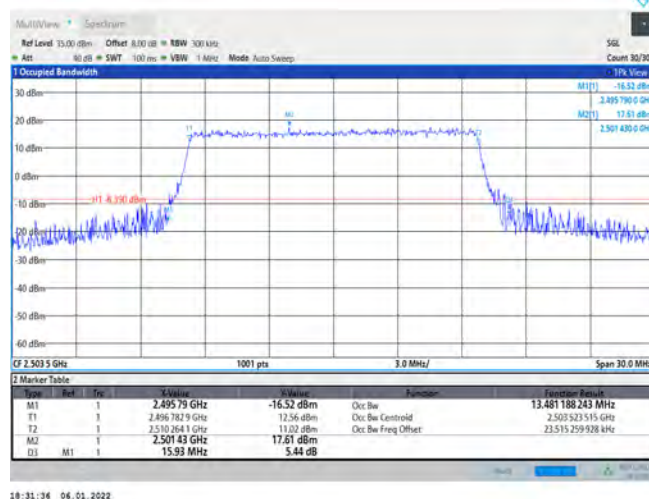
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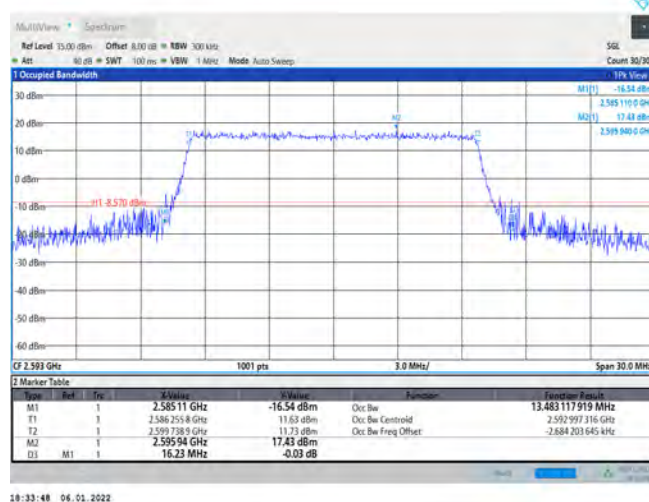
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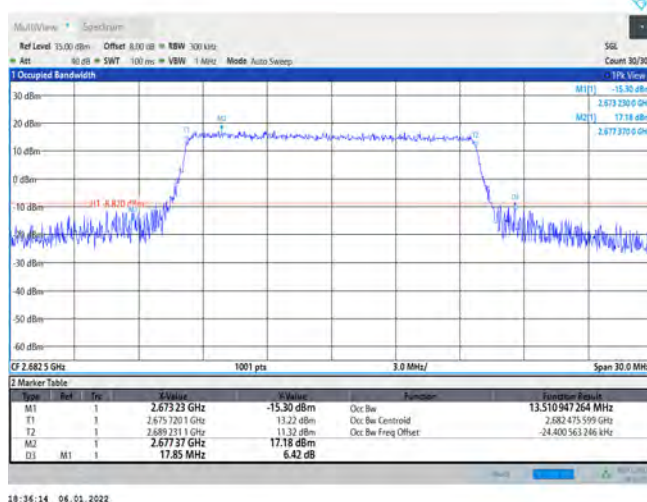
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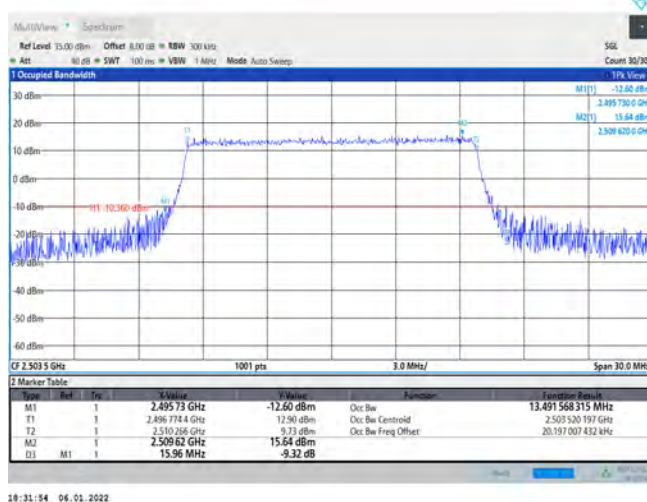
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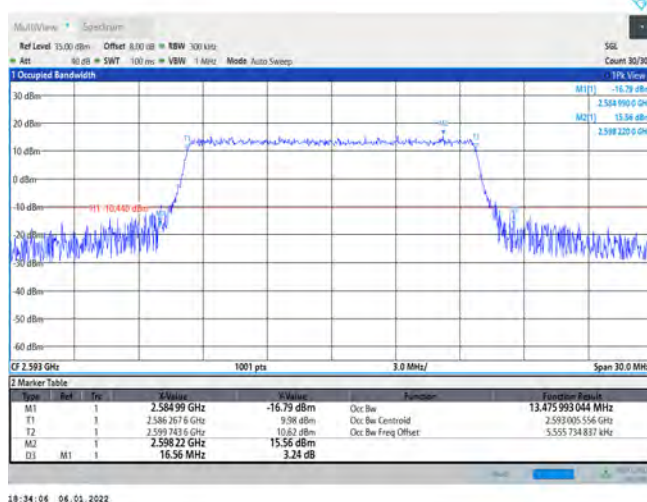
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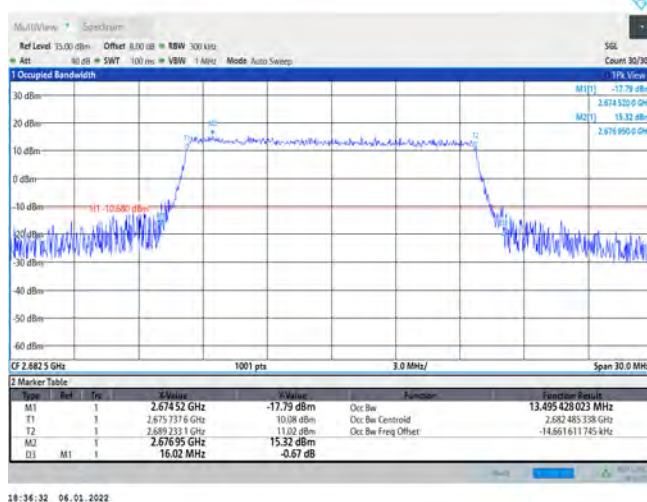
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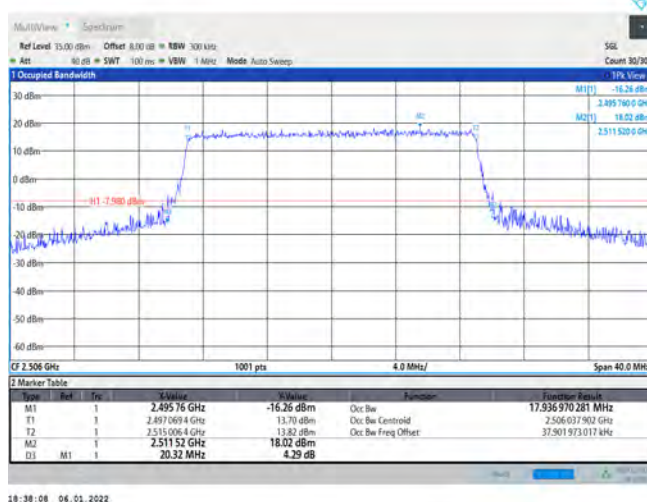
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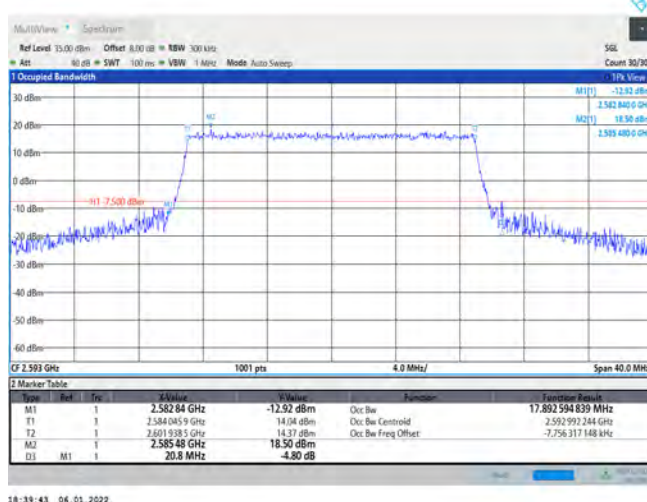
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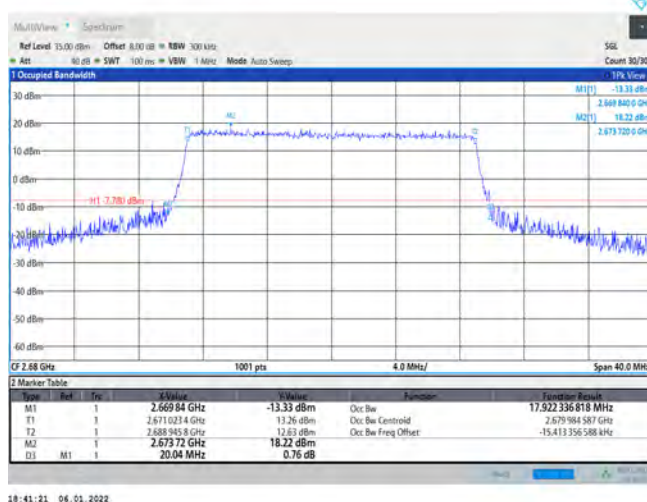
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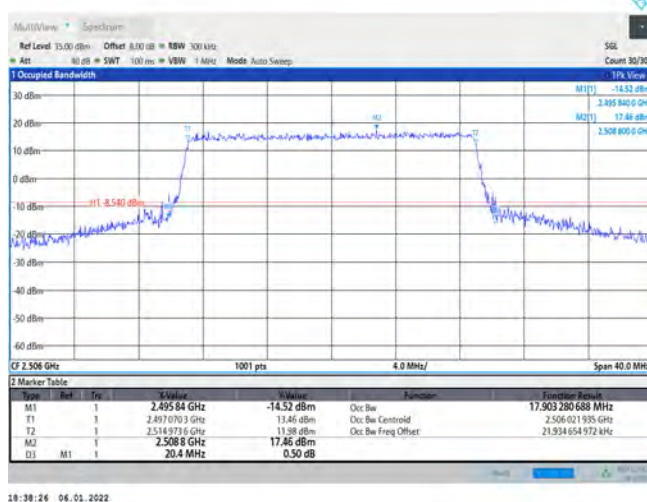
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Band41-20MHz-QPSK-41490-100RB#0



Band41-20MHz-16QAM-39750-100RB#0



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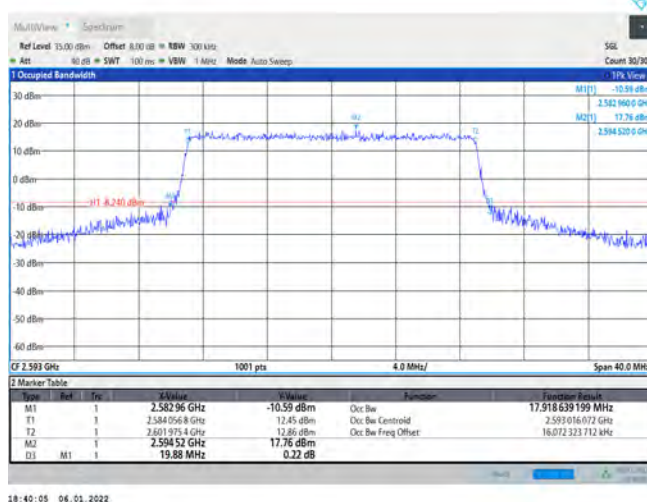
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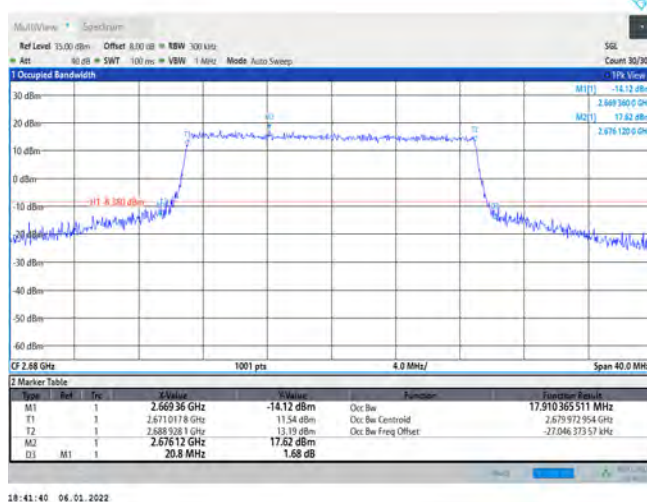
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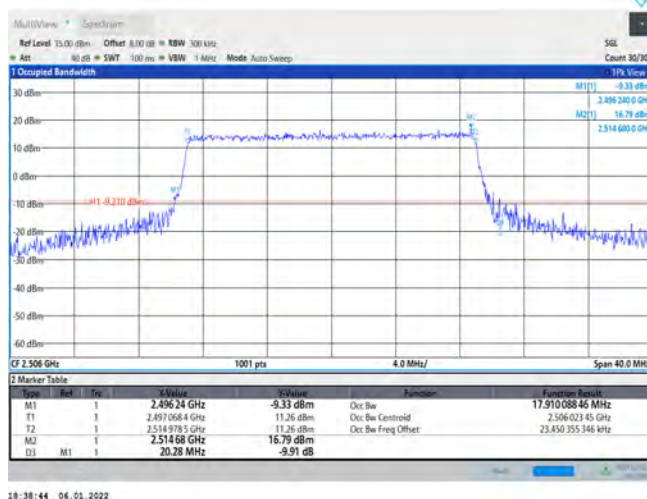
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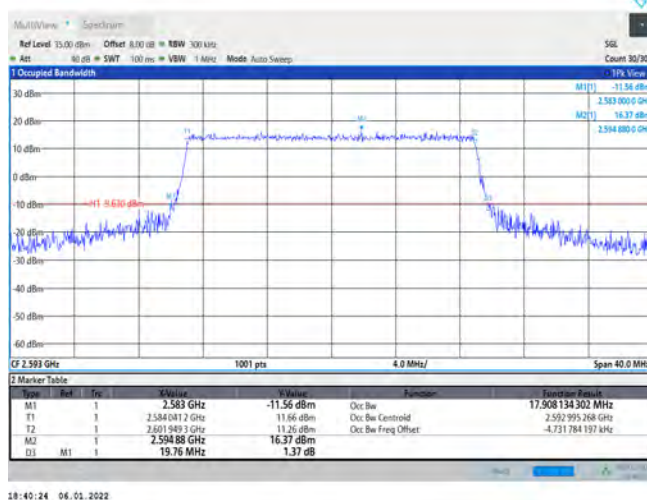
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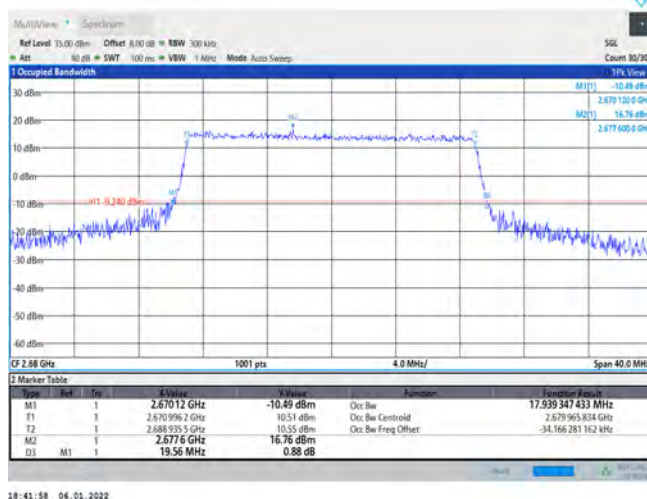
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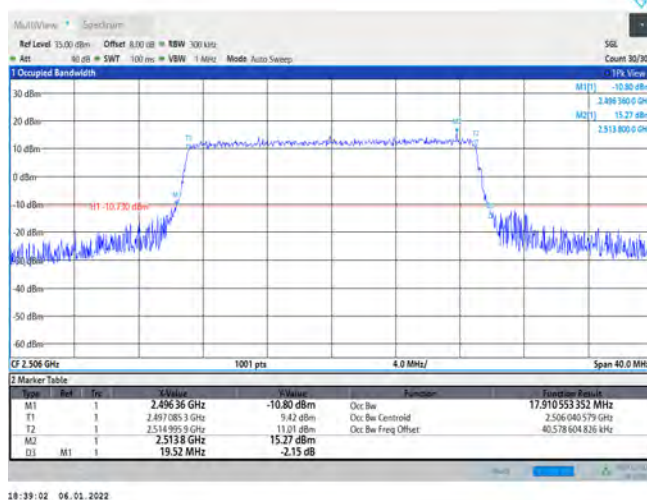
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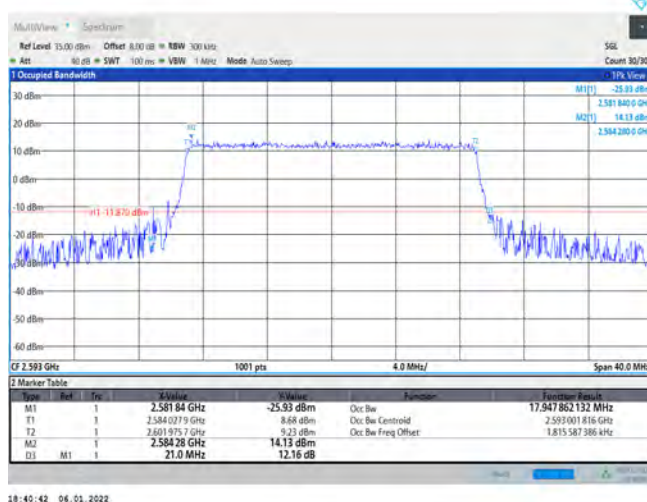
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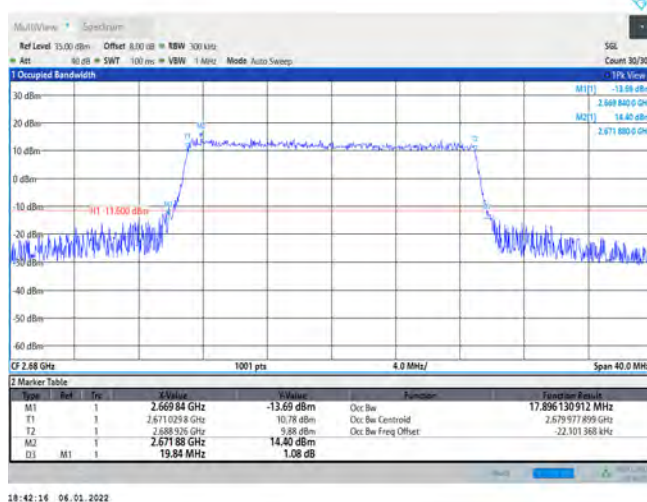
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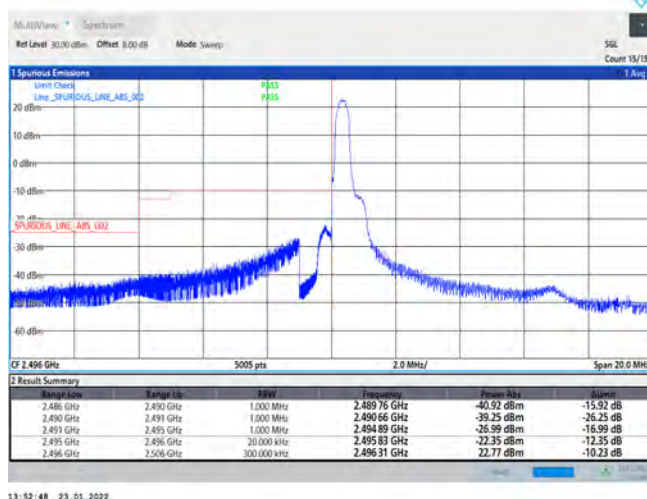
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Band Edge

Test Graphs

Band41-5MHz-QPSK-39675-1RB#0



Band41-5MHz-QPSK-39675-25RB#0

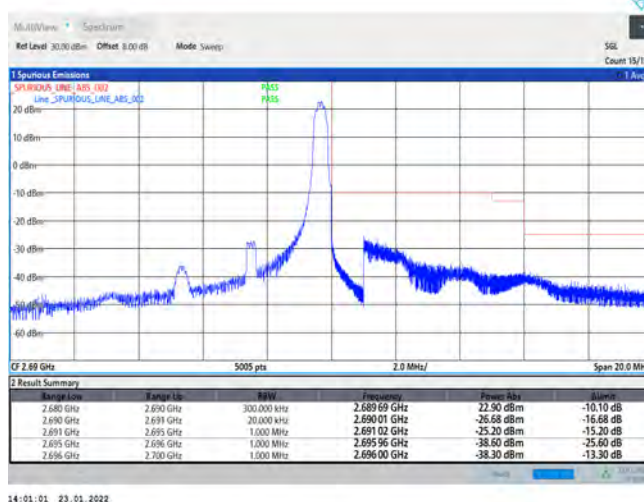


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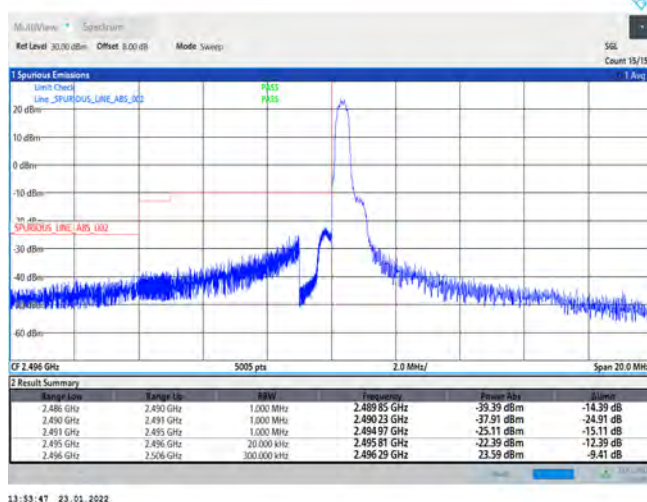
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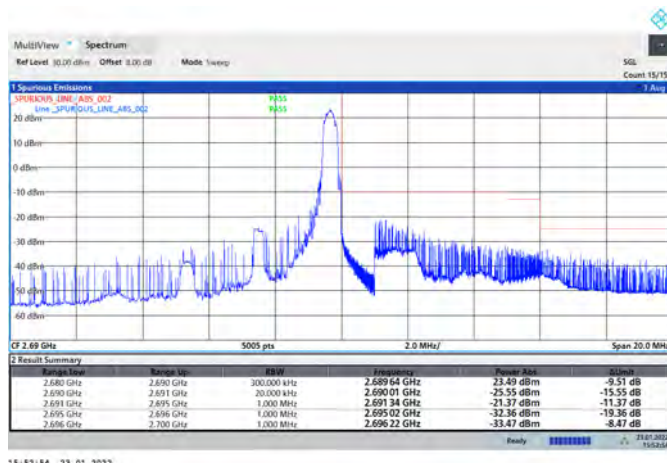
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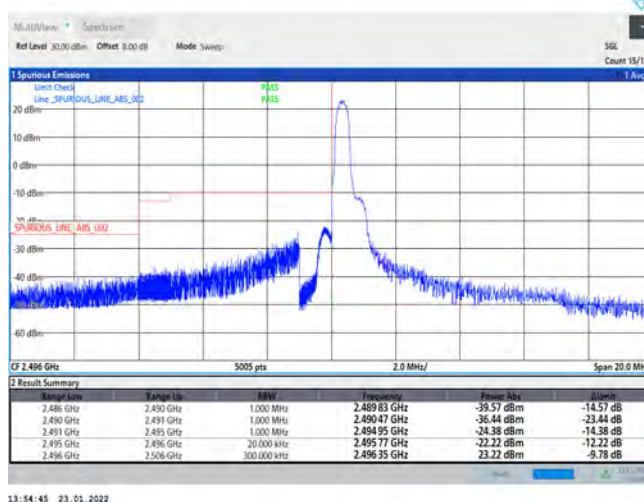
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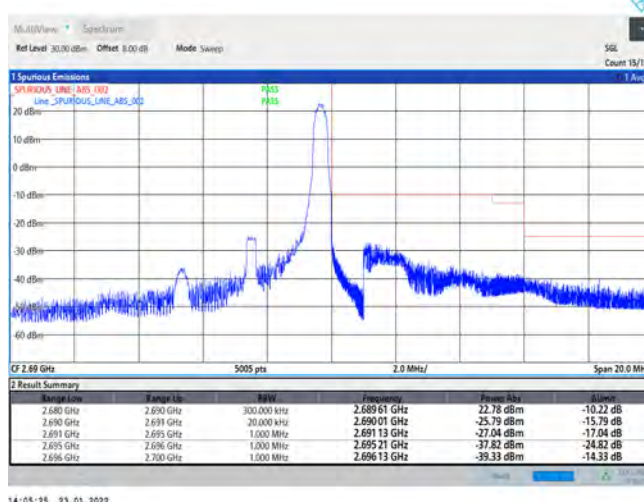
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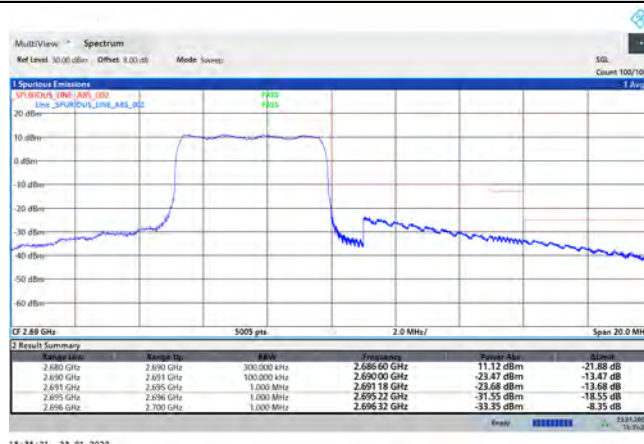
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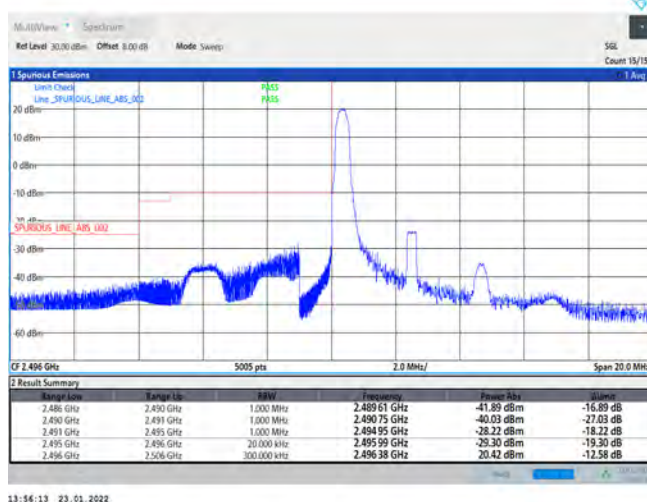
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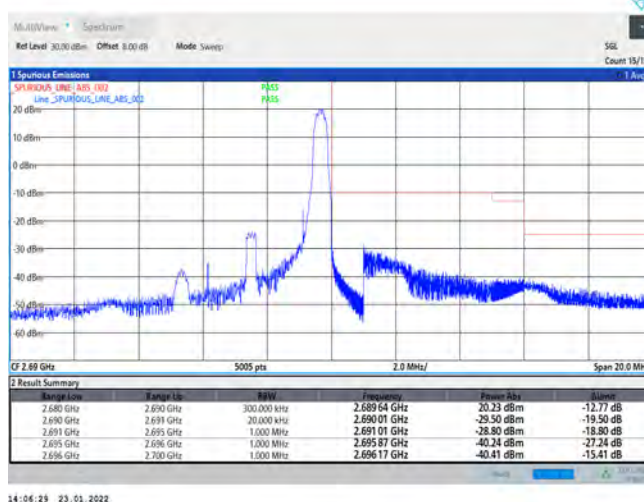
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Band41-5MHz-256QAM-41565-25RB#0



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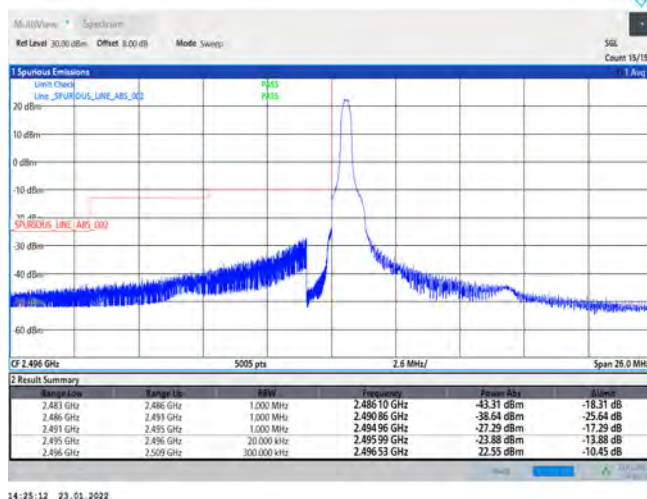
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14:25:12 23.01.2022

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13:09:34 23.01.2022



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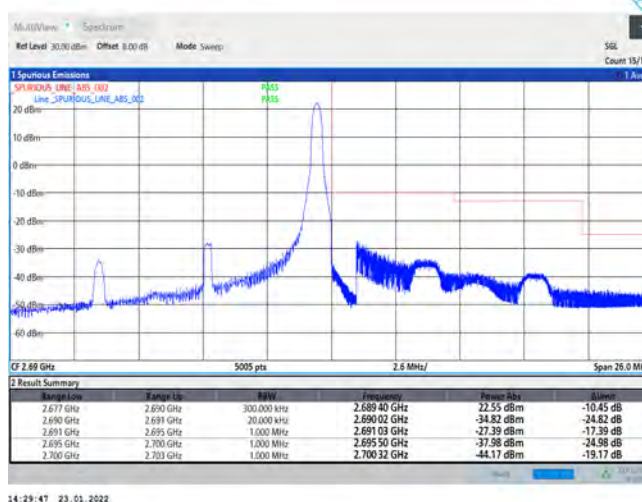
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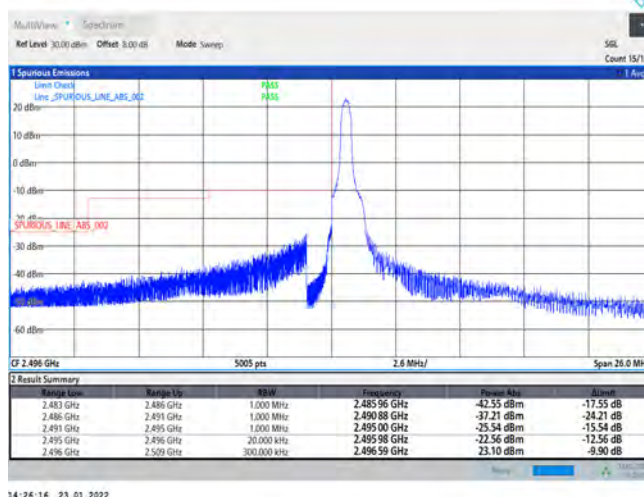
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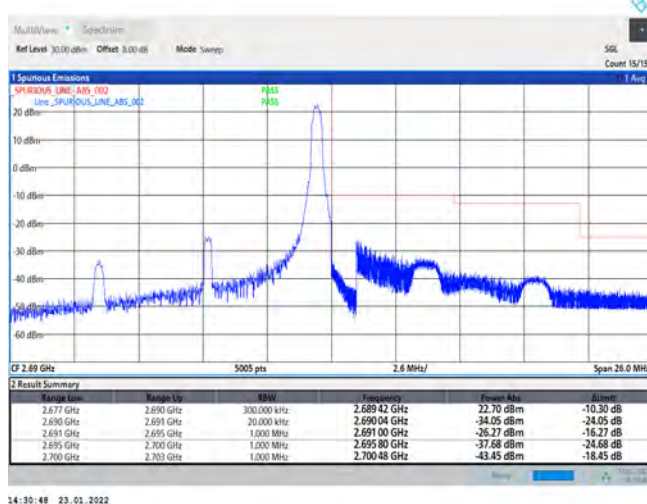
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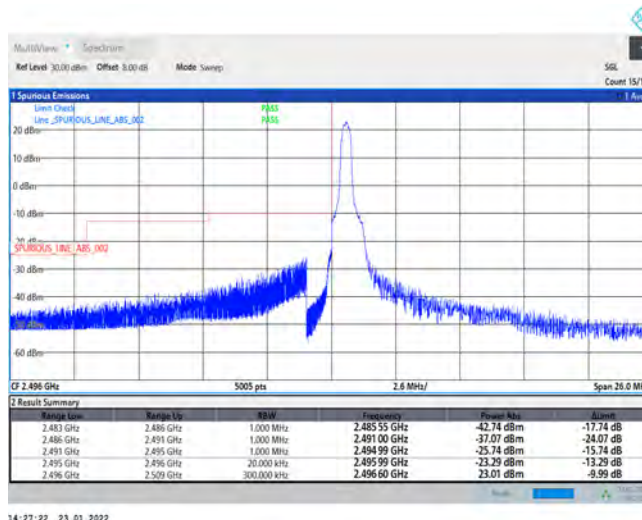
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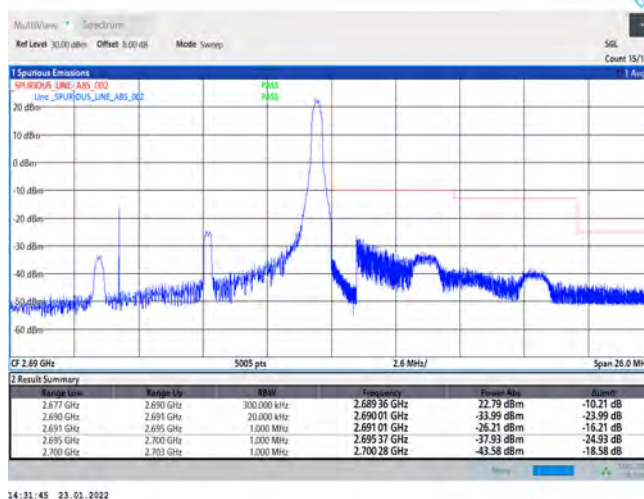
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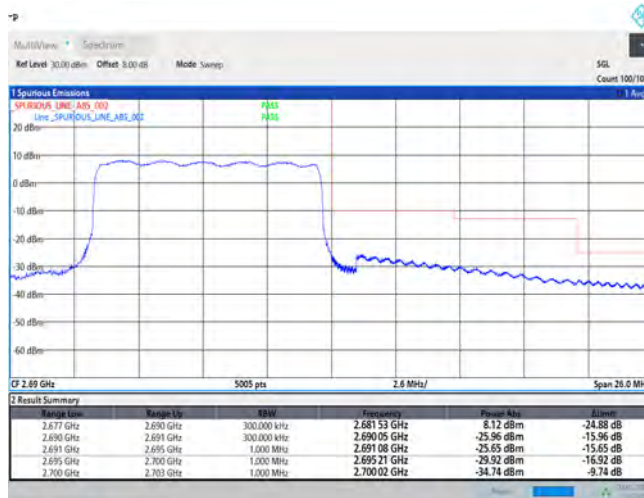
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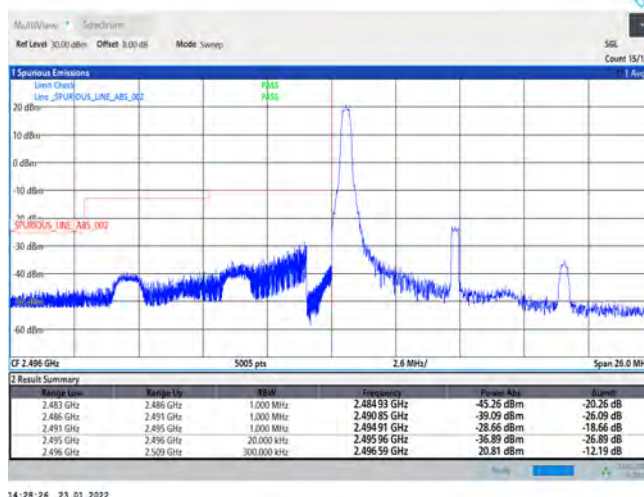
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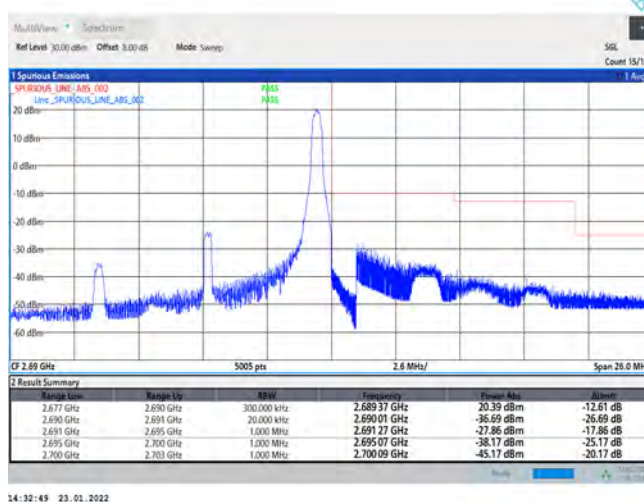
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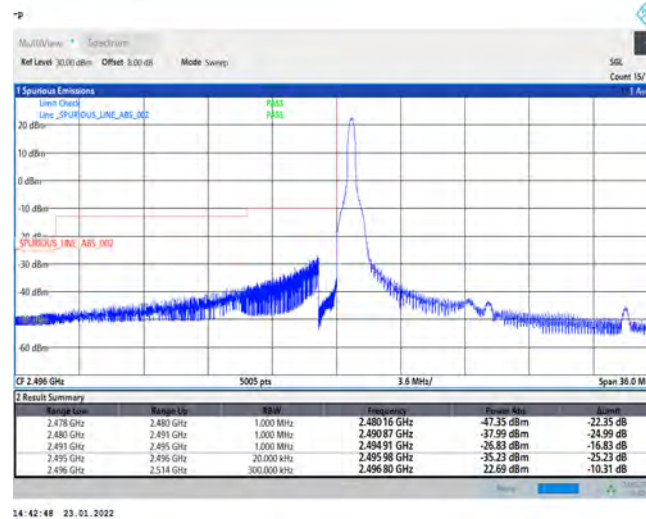
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Band41-15MHz-QPSK-39725-75RB#0



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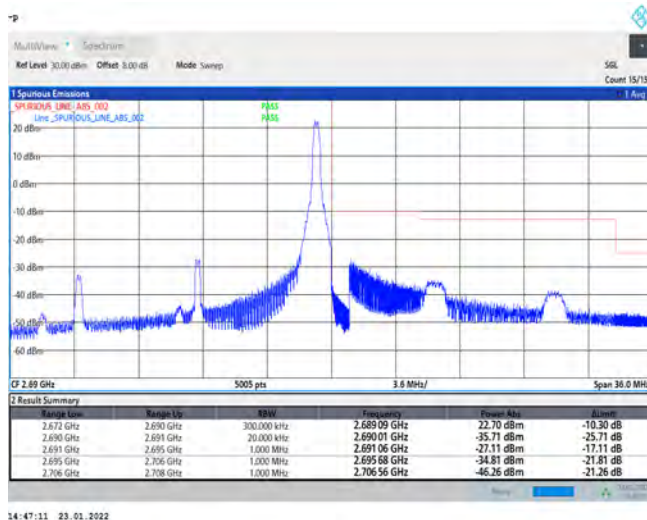
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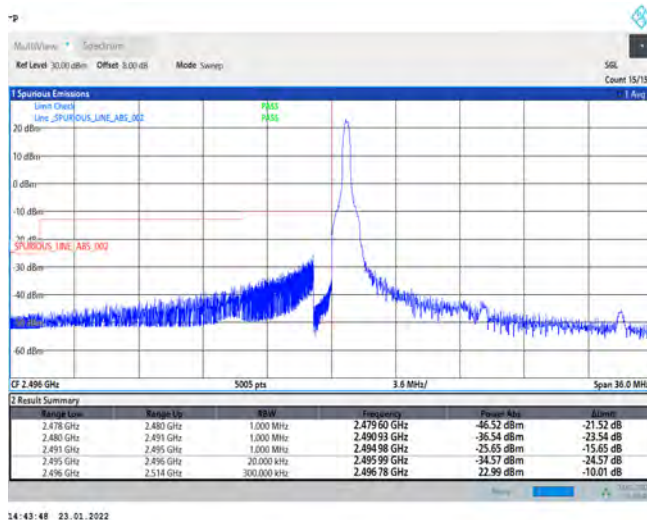
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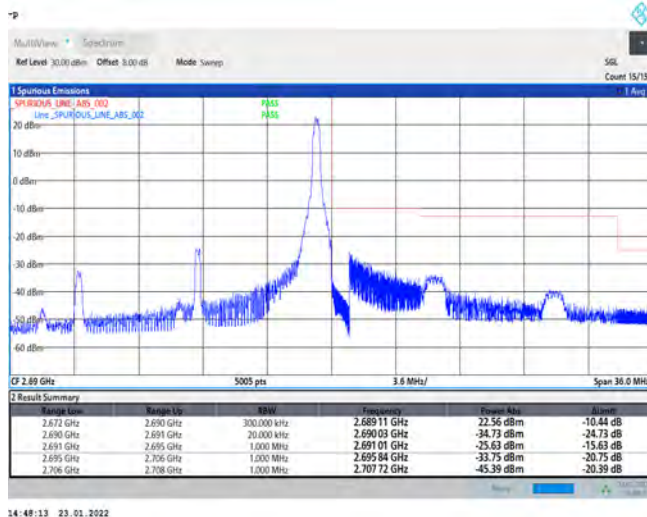
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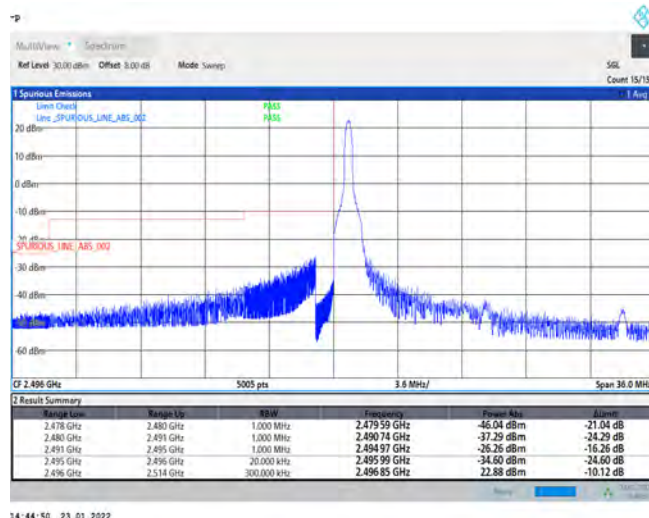
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Band41-15MHz-64QAM-39725-1RB#0



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



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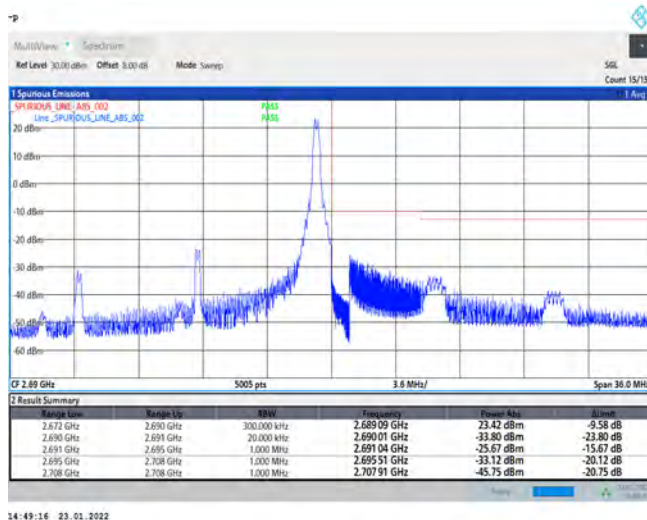
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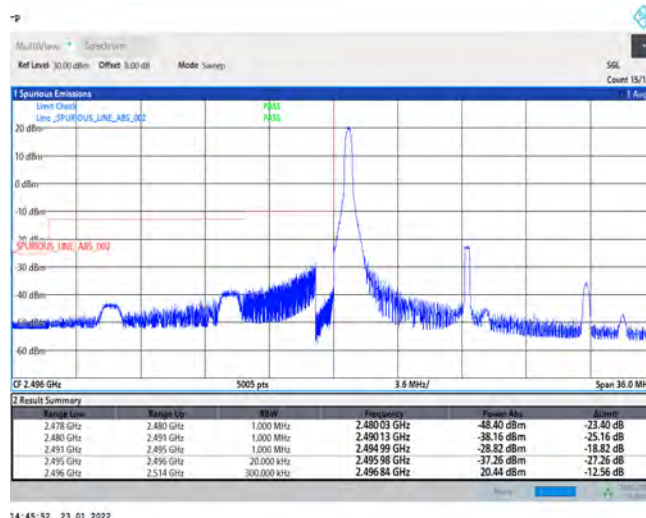
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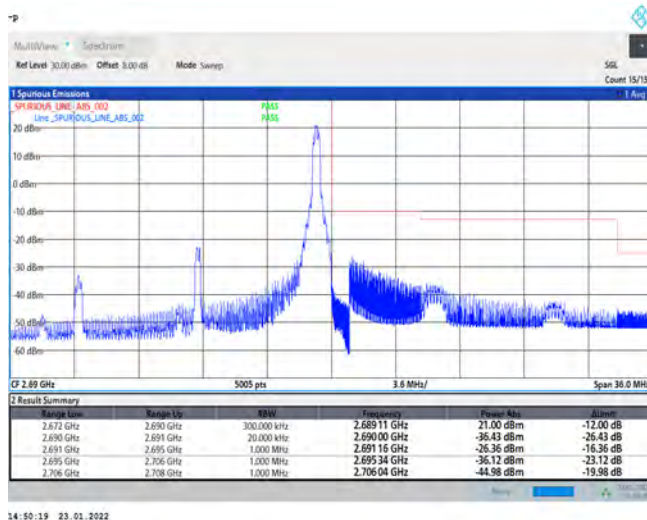
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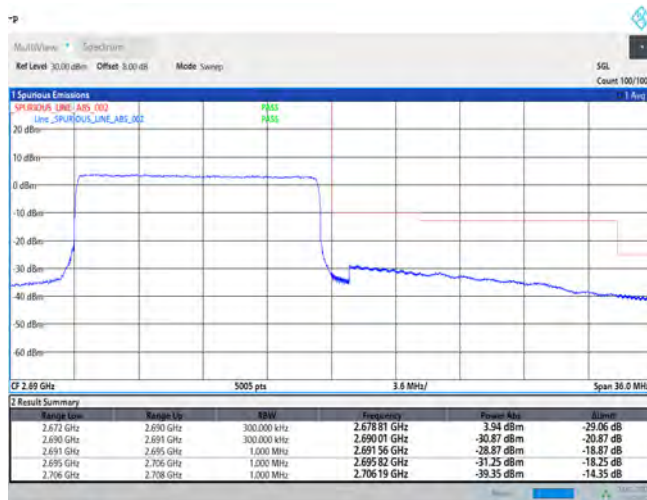
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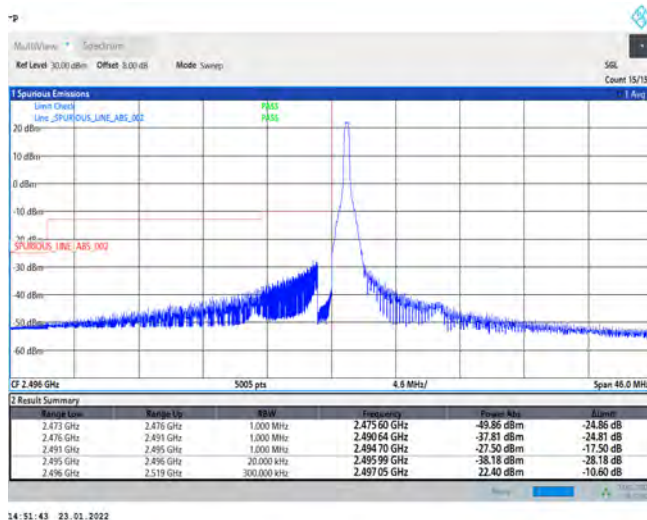
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Band41-20MHz-QPSK-39750-1RB#0



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



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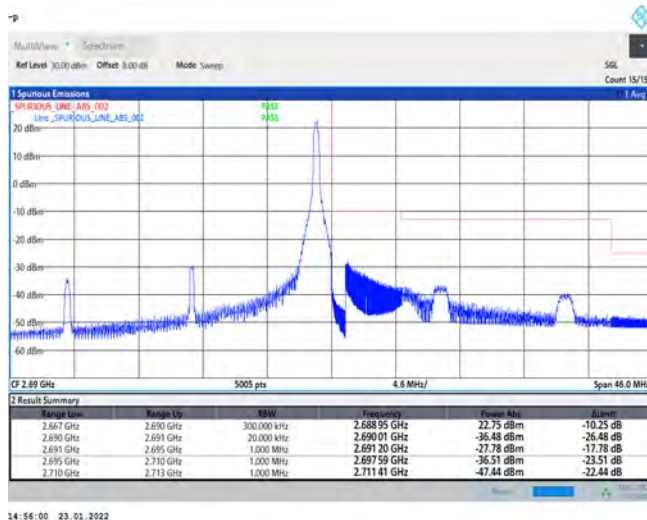
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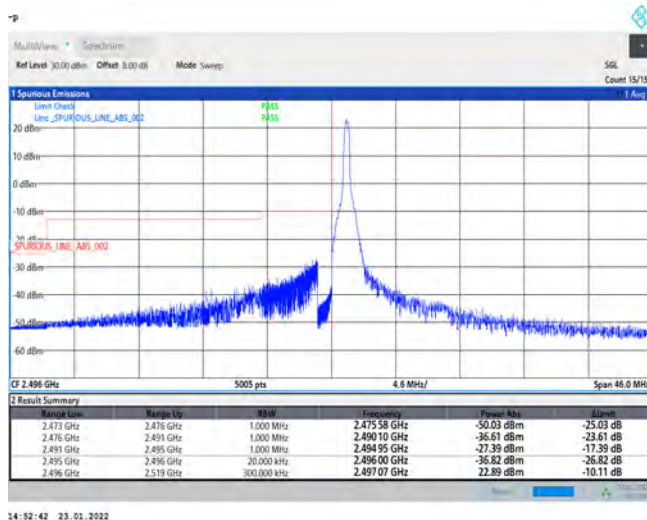
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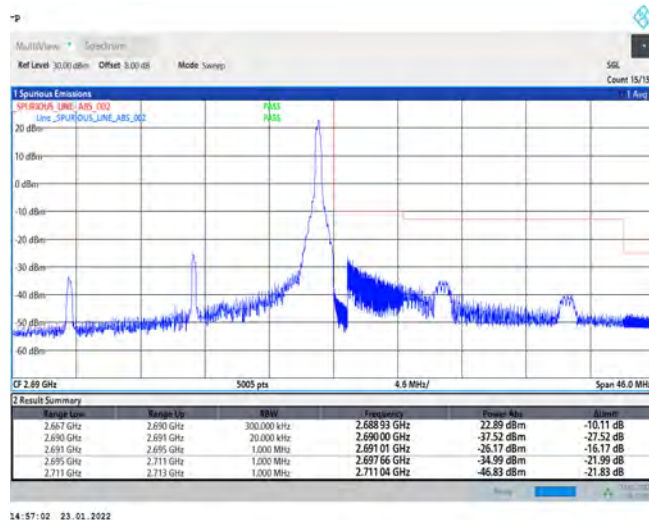
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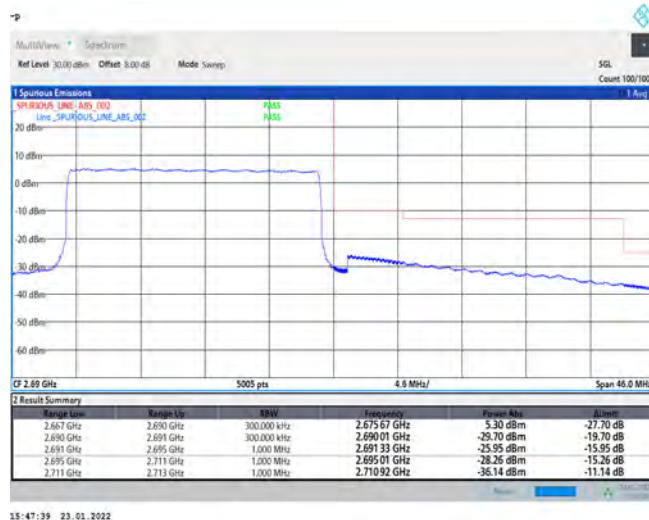
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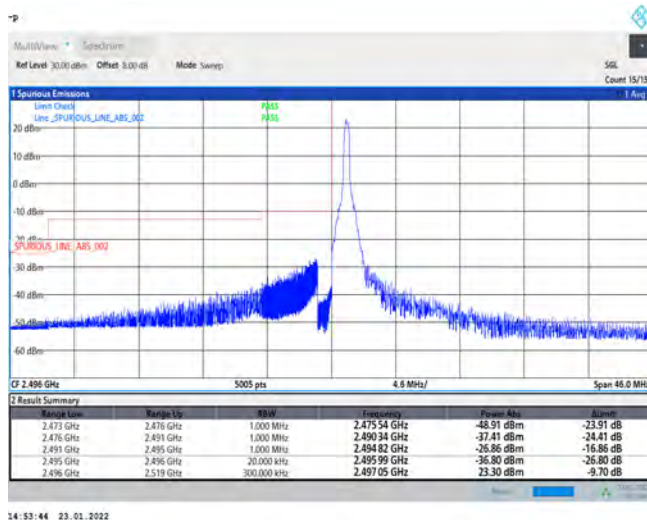
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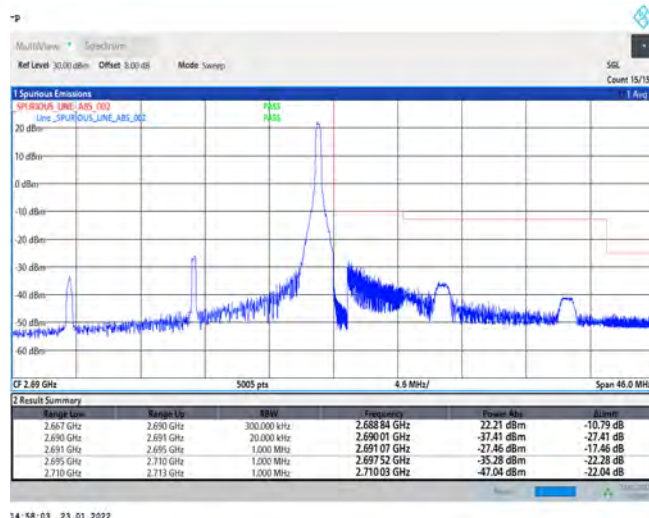
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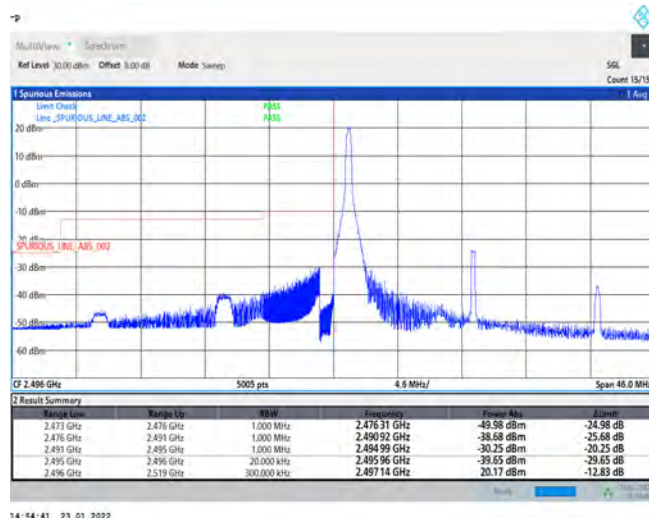
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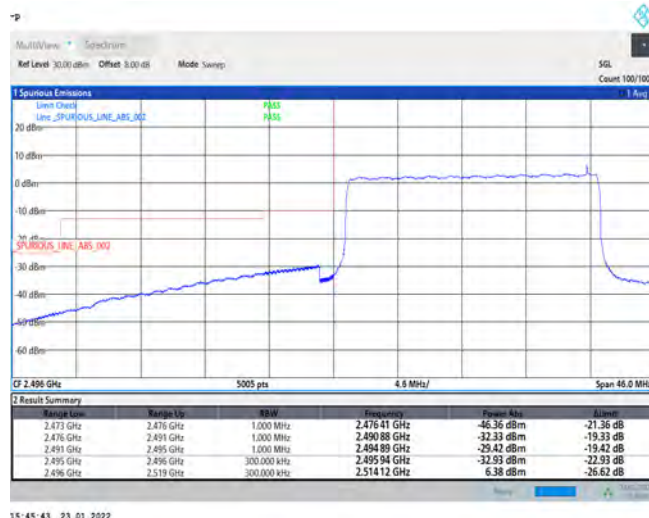
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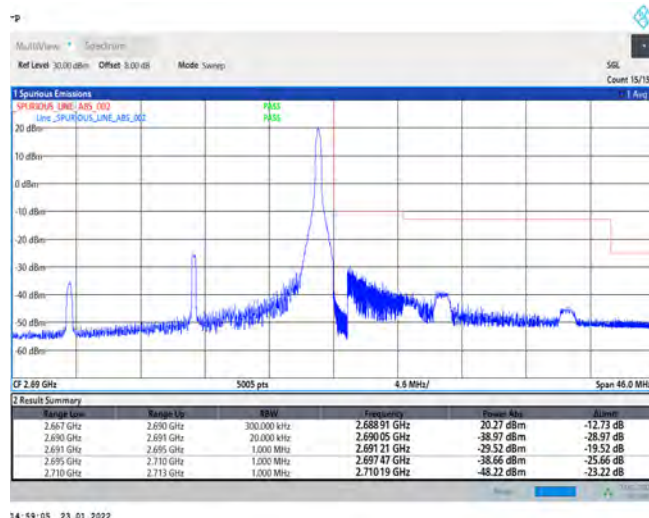
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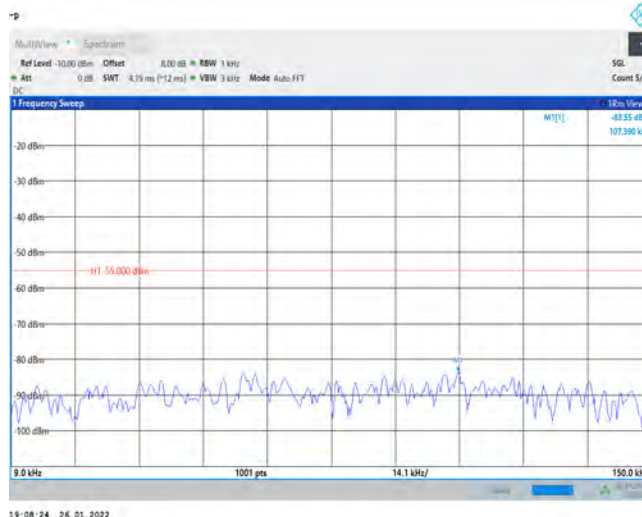
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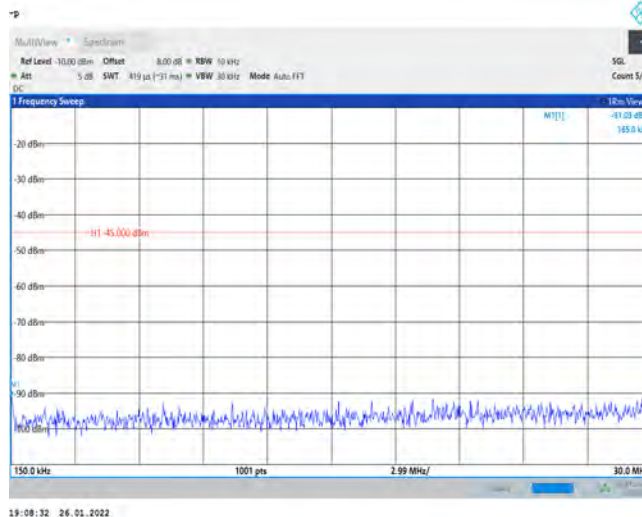
Conducted Spurious Emission

Test Graphs

Band41-20MHz-QPSK-39750-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-QPSK-39750-1RB#0-Range2:0.15~30MHz



Band41-20MHz-QPSK-39750-1RB#0-Range3:30~1000MHz



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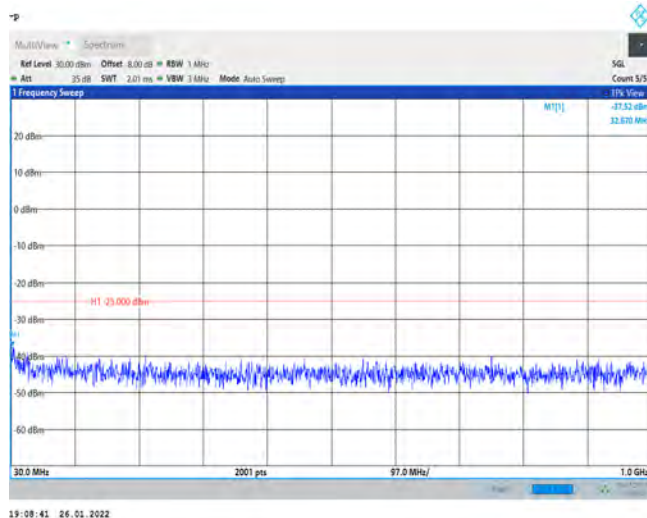
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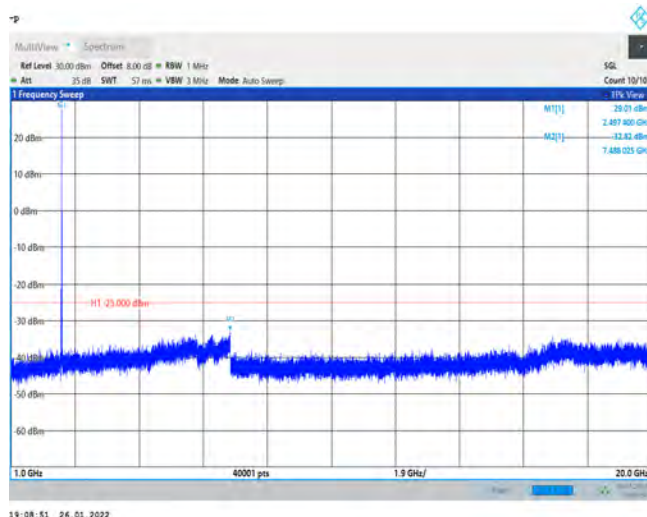
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Band41-20MHz-QPSK-39750-1RB#0-Range4:1000~20000MHz



Band41-20MHz-QPSK-39750-1RB#0-Range5:20000~27000MHz



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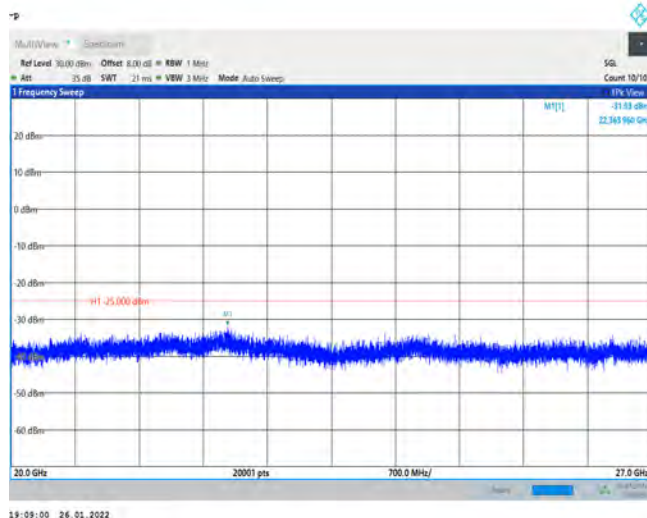
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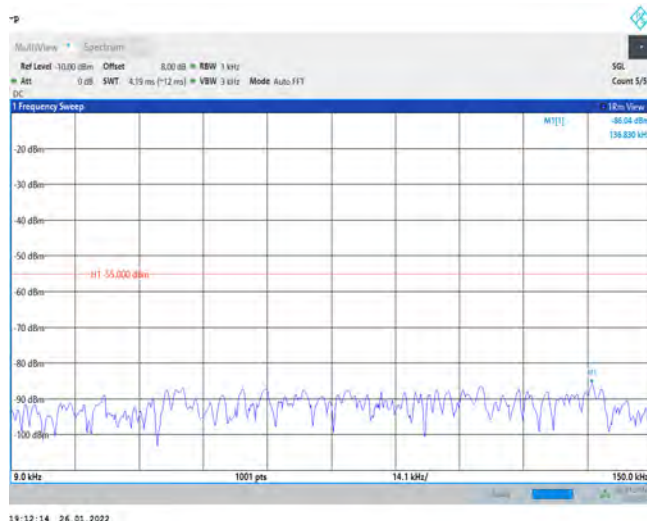
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Band41-20MHz-QPSK-40620-1RB#0-Range1:0.009~0.15MHz



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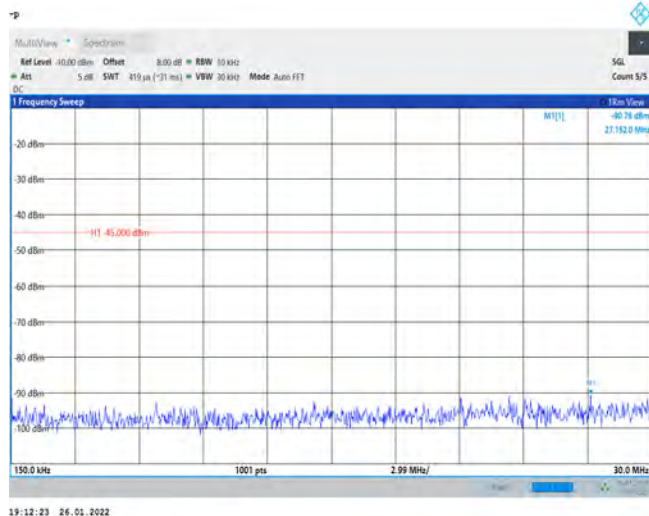
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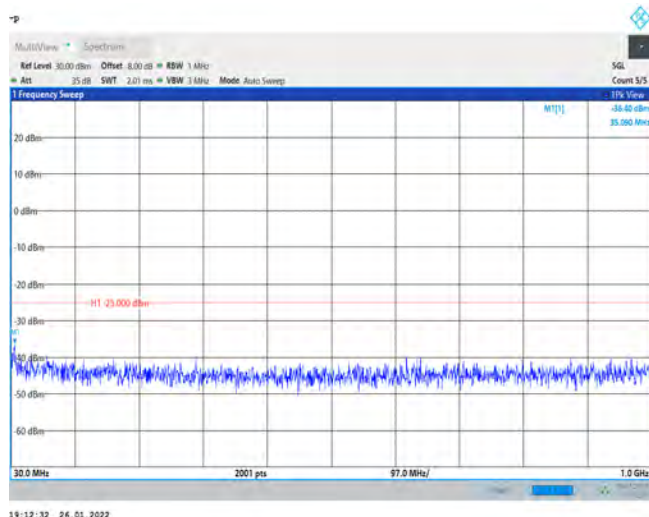
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Band41-20MHz-QPSK-40620-1RB#0-Range3:30~1000MHz



Band41-20MHz-QPSK-40620-1RB#0-Range4:1000~20000MHz



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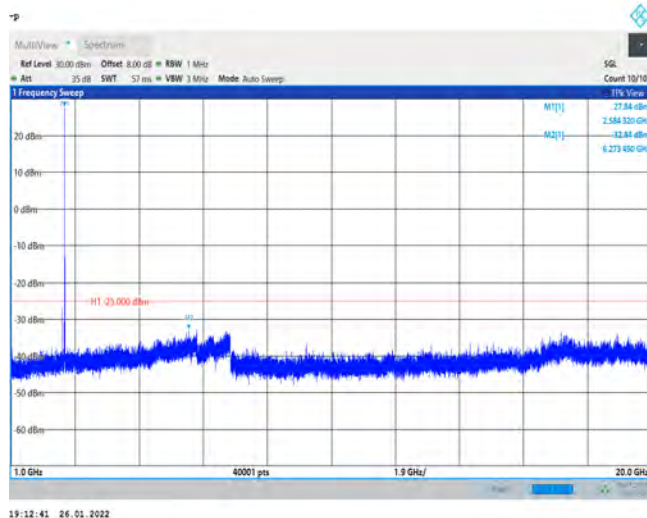
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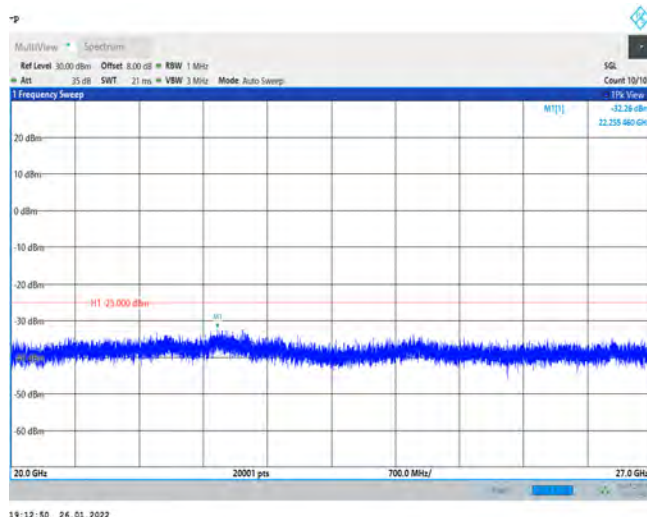
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Band41-20MHz-QPSK-40620-1RB#0-Range5:20000~27000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range1:0.009~0.15MHz



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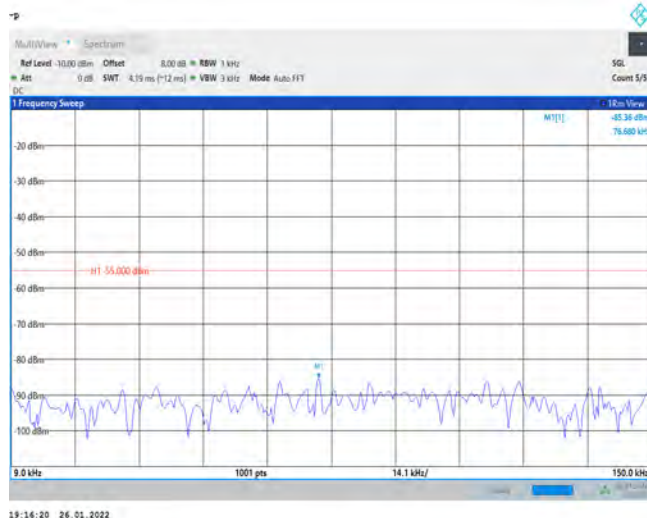
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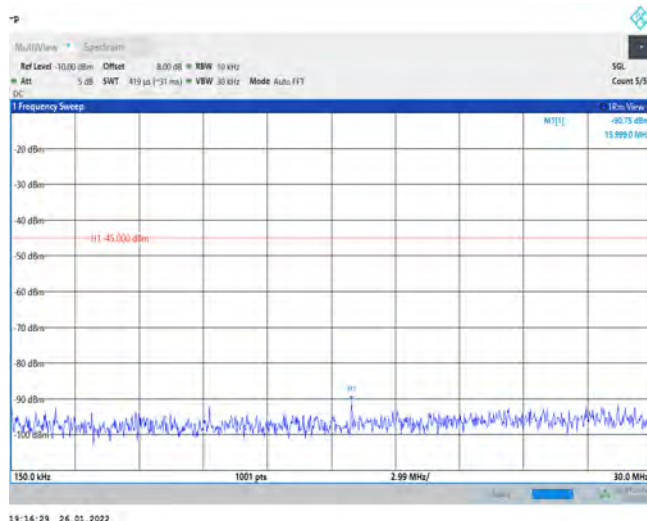
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Band41-20MHz-QPSK-41490-1RB#0-Range3:30~1000MHz



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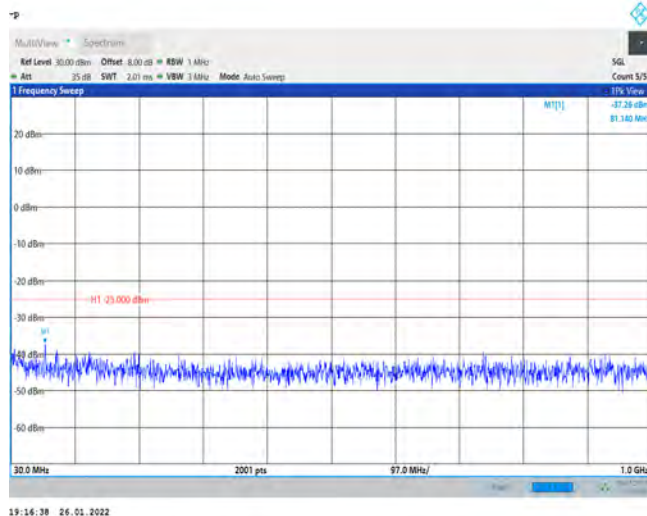
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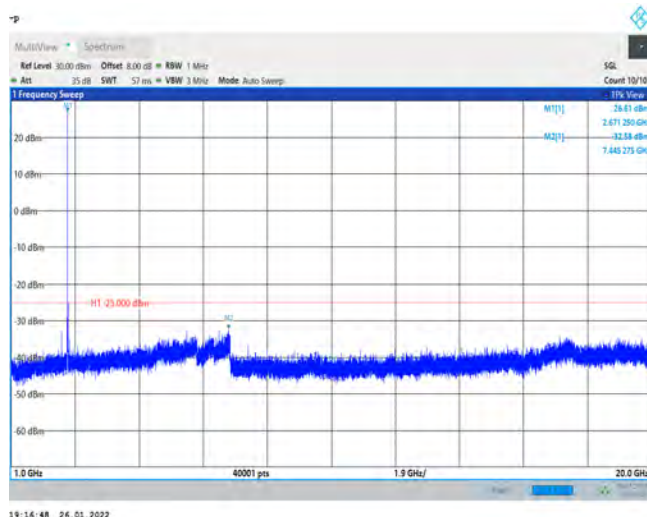
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Band41-20MHz-QPSK-41490-1RB#0-Range4:1000~20000MHz



Band41-20MHz-QPSK-41490-1RB#0-Range5:20000~27000MHz



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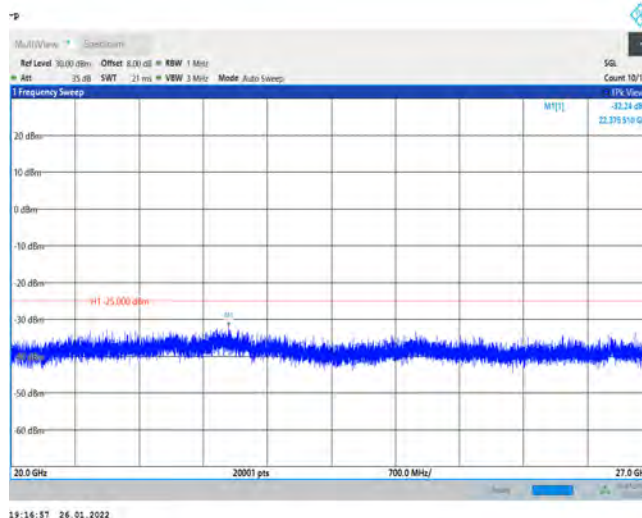
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Band41-20MHz-16QAM-39750-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-16QAM-39750-1RB#0-Range2:0.15~30MHz



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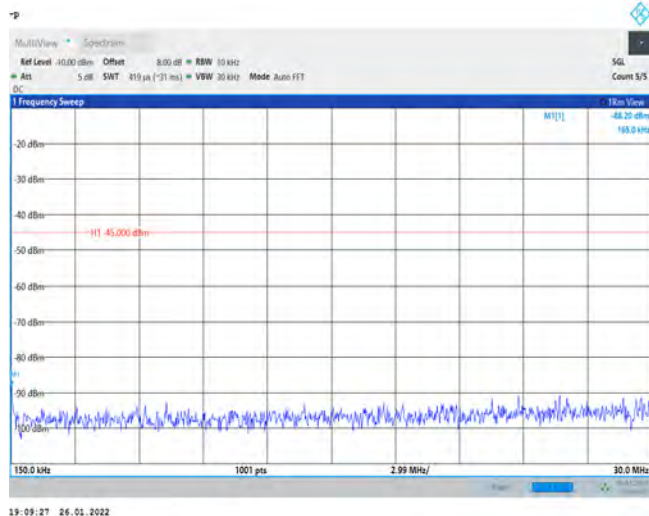
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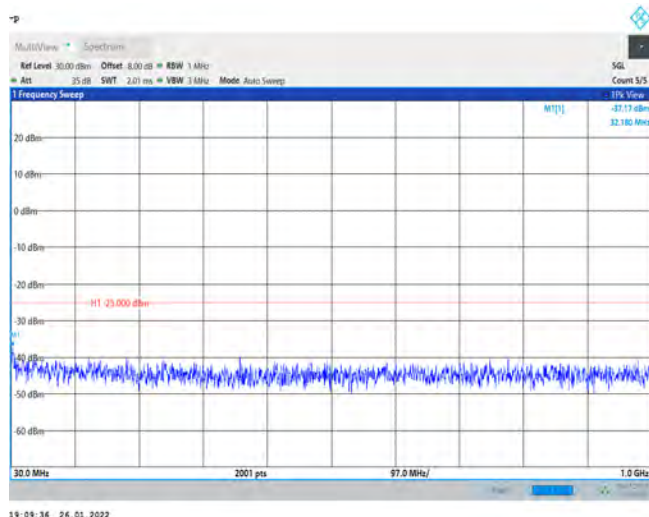
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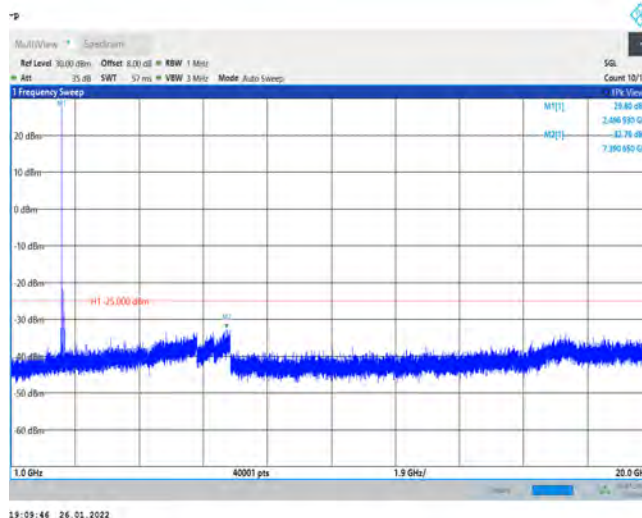
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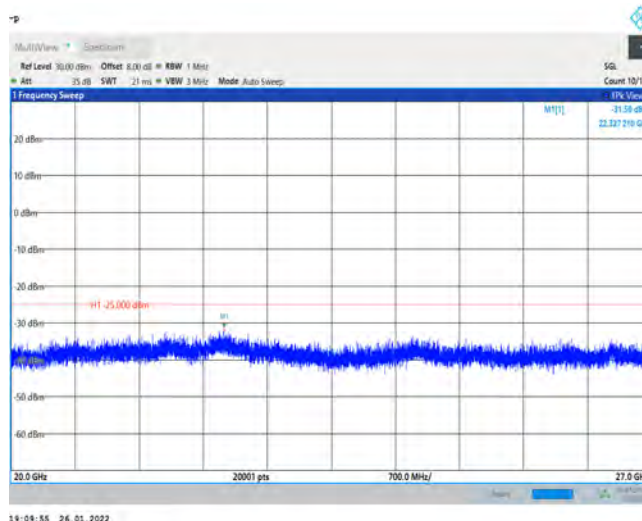
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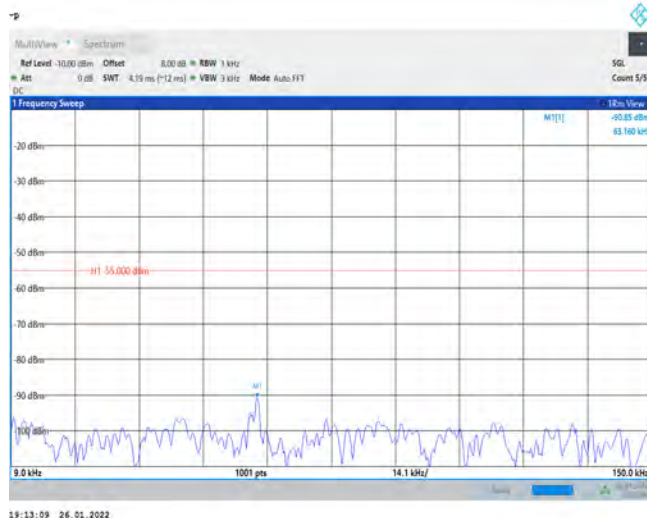
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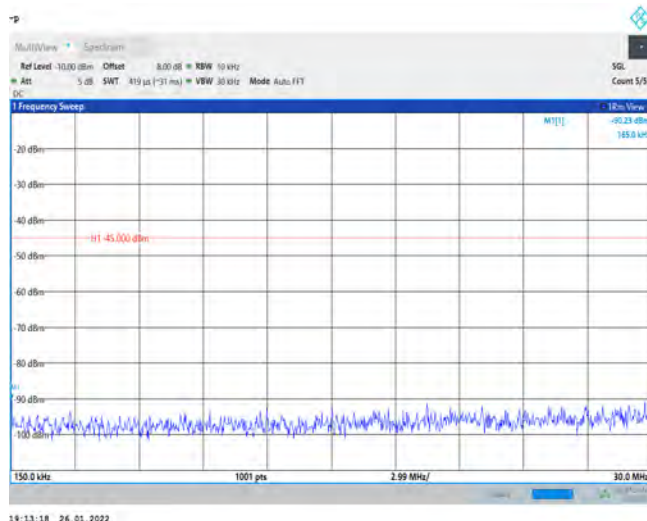
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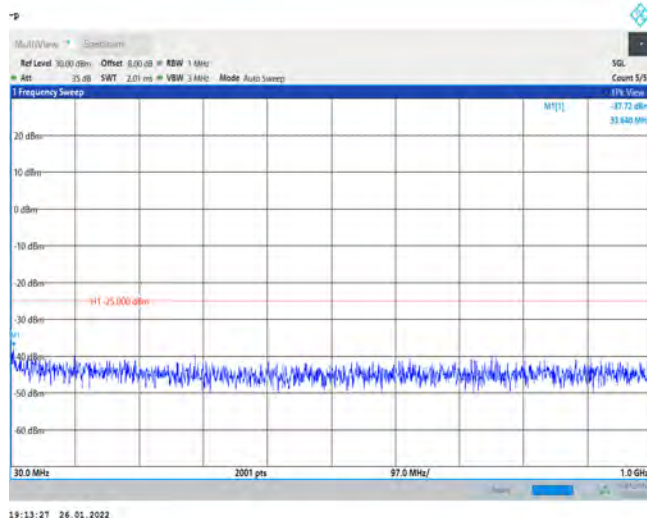
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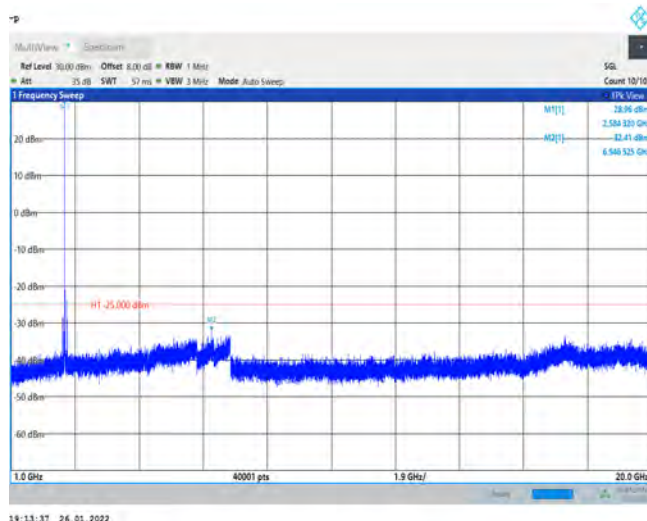
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Band41-20MHz-16QAM-40620-1RB#0-Range4:1000~20000MHz



Band41-20MHz-16QAM-40620-1RB#0-Range5:20000~27000MHz



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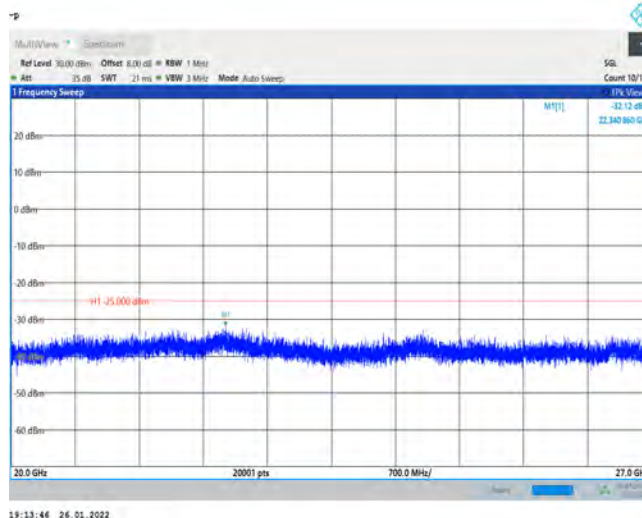
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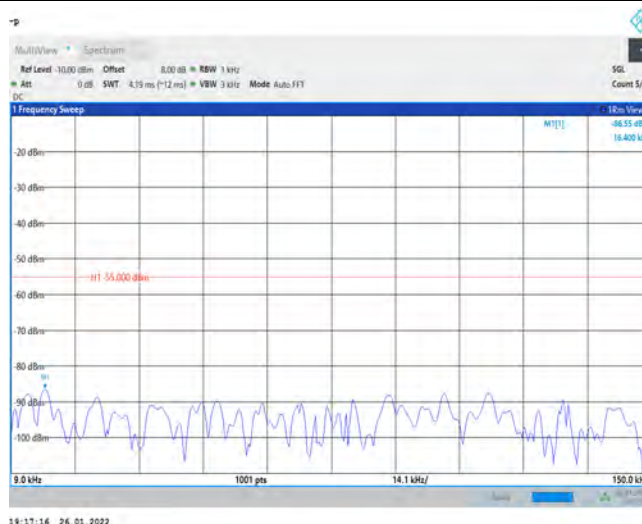
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Band41-20MHz-16QAM-41490-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-16QAM-41490-1RB#0-Range2:0.15~30MHz



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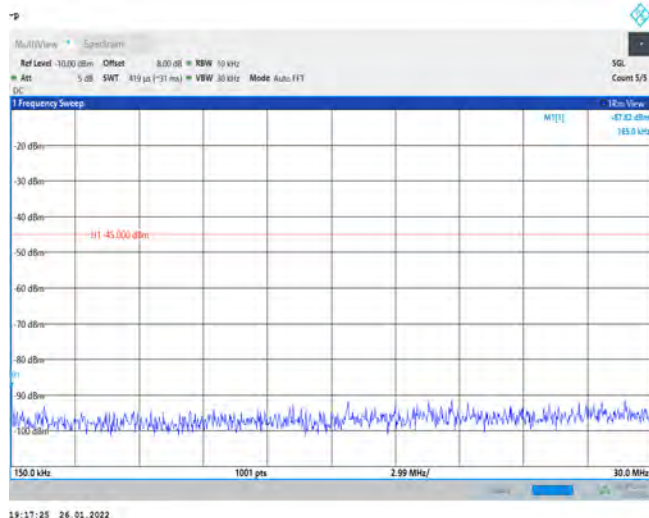
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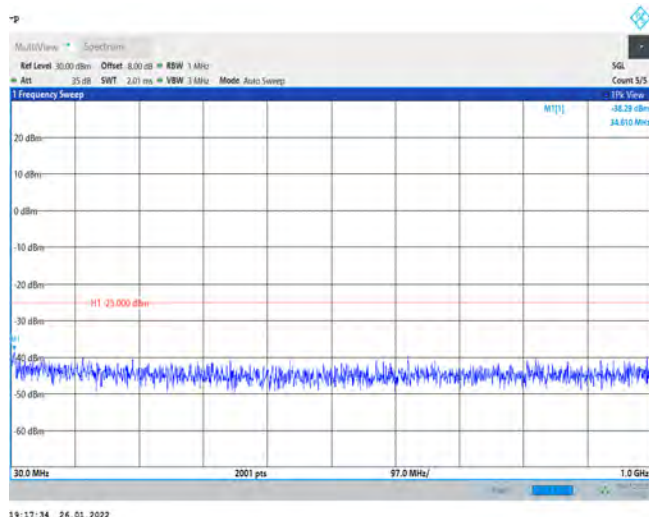
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Band41-20MHz-16QAM-41490-1RB#0-Range3:30~1000MHz



Band41-20MHz-16QAM-41490-1RB#0-Range4:1000~20000MHz



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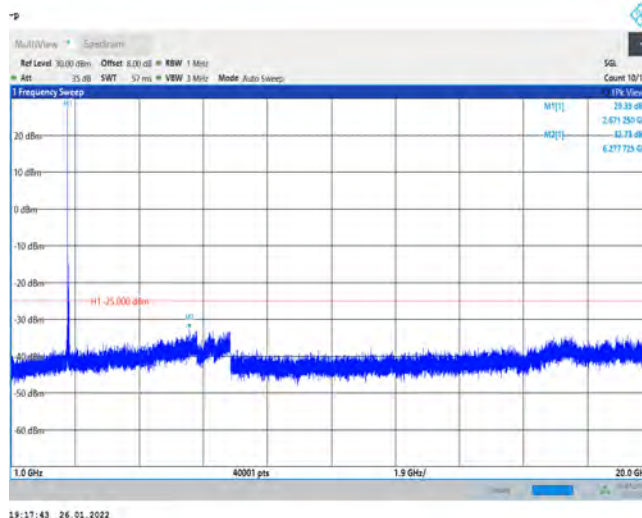
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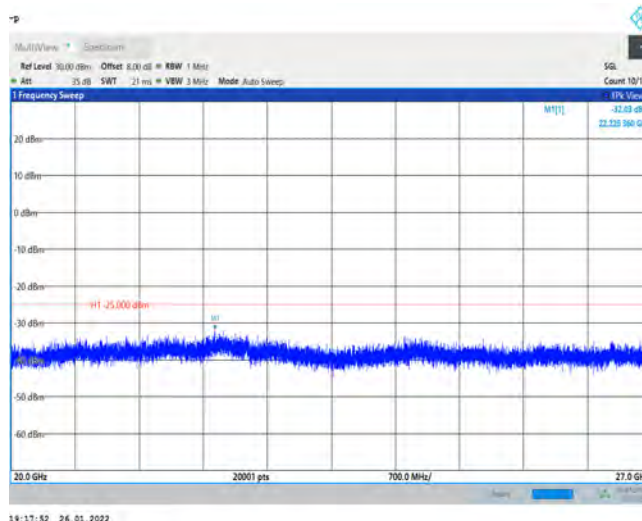
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Band41-20MHz-16QAM-41490-1RB#0-Range5:20000~27000MHz



Band41-20MHz-64QAM-39750-1RB#0-Range1:0.009~0.15MHz



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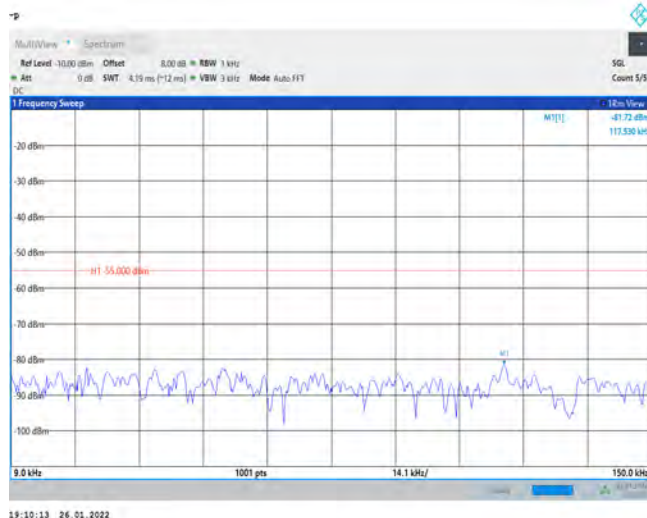
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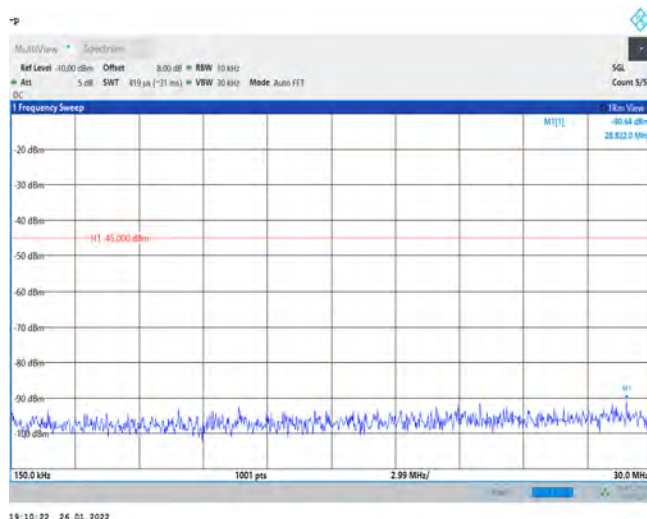
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Band41-20MHz-64QAM-39750-1RB#0-Range2:0.15~30MHz



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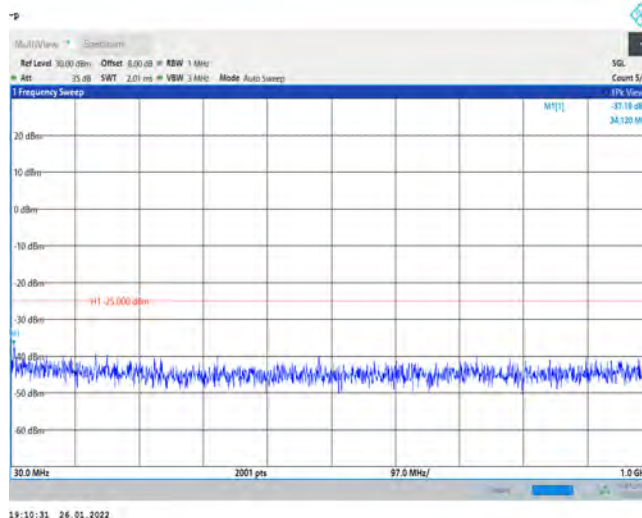
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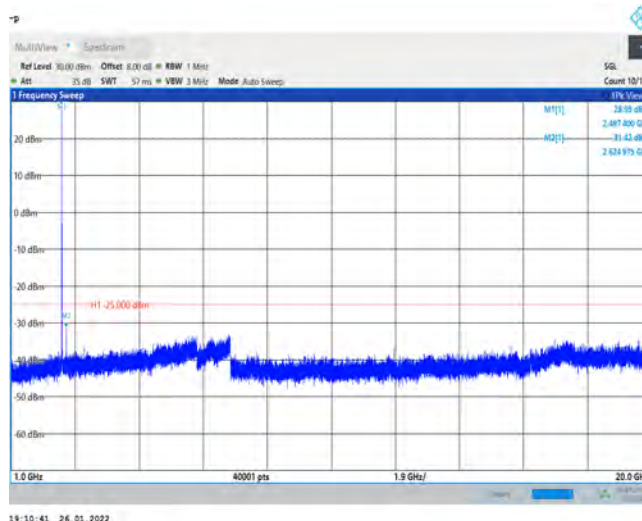
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Band41-20MHz-64QAM-39750-1RB#0-Range5:20000~27000MHz



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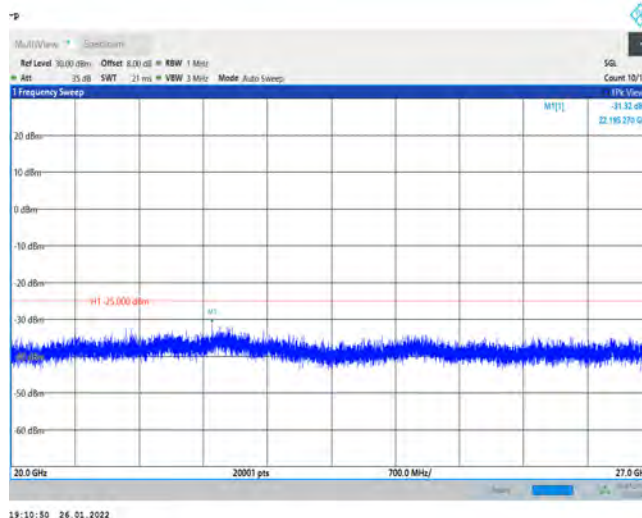
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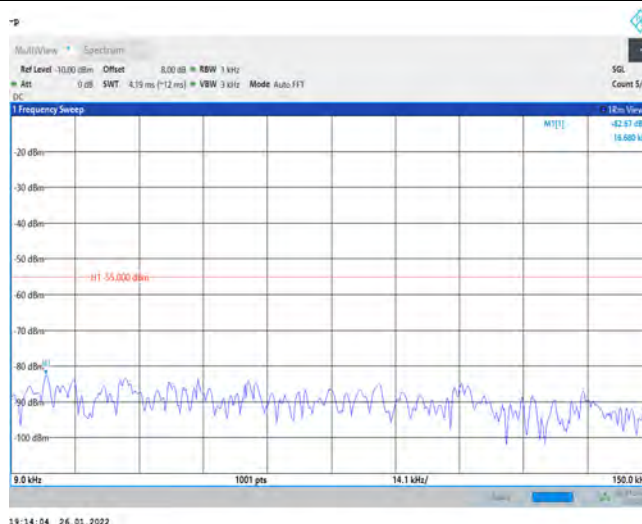
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Band41-20MHz-64QAM-40620-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-64QAM-40620-1RB#0-Range2:0.15~30MHz



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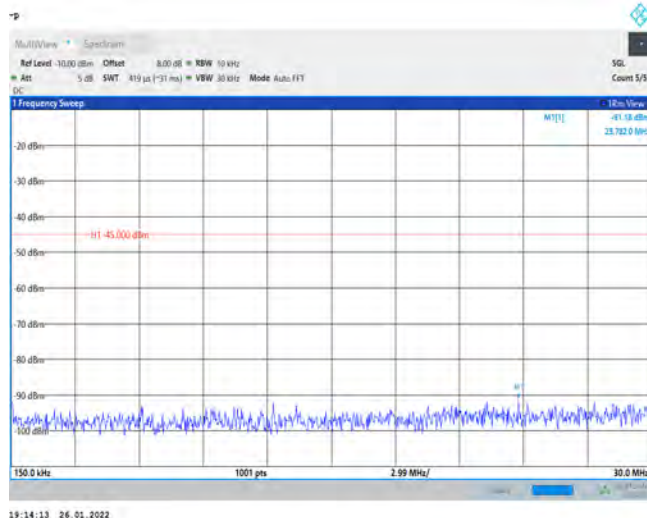
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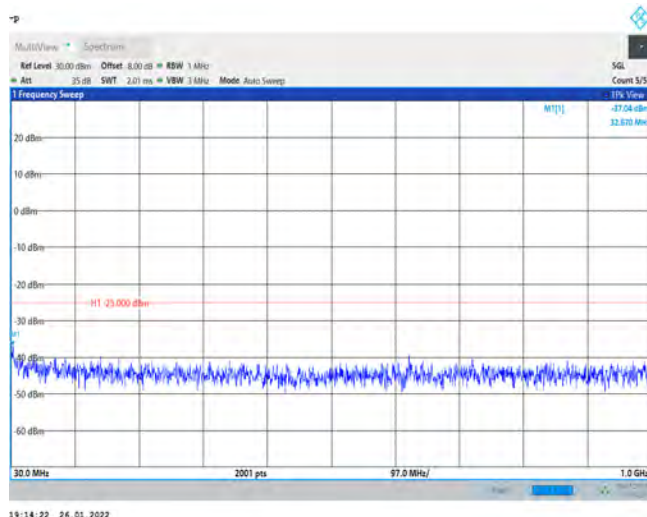
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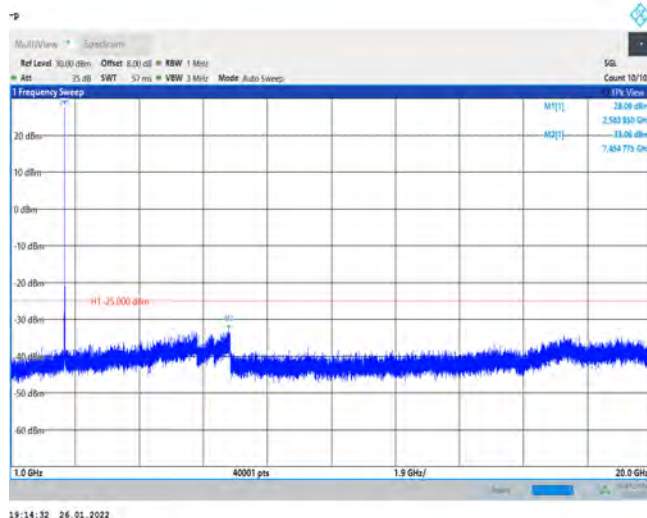
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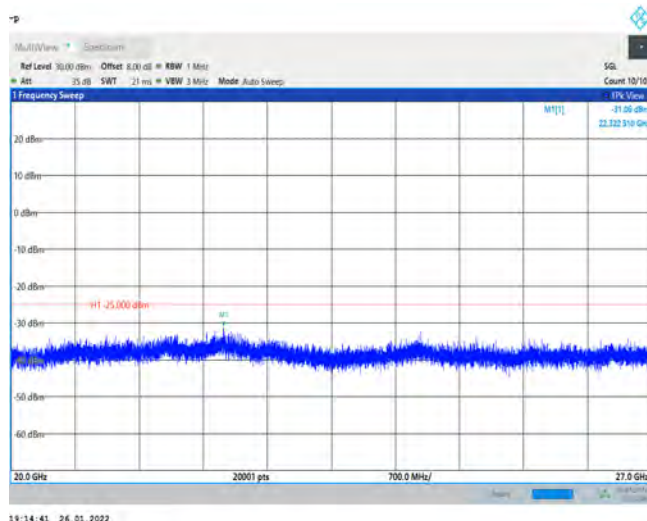
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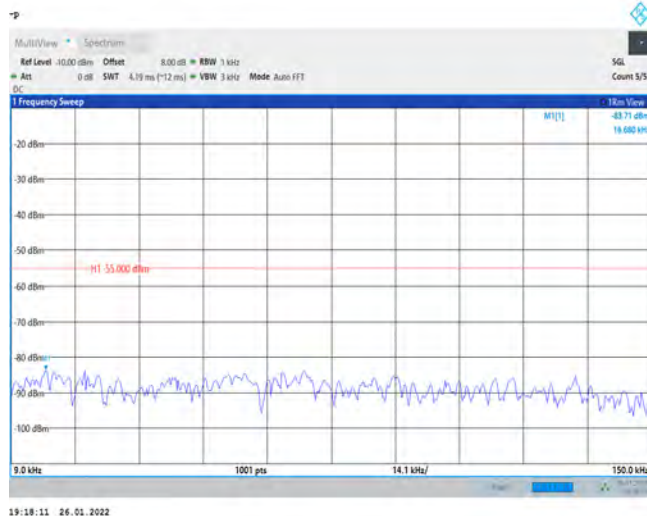
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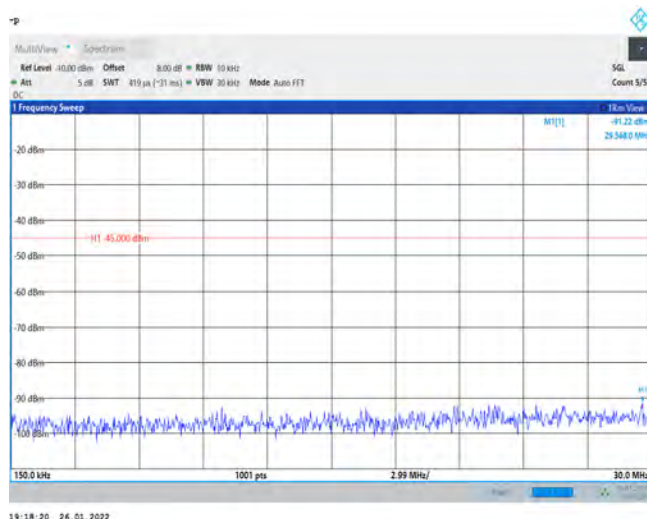
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Band41-20MHz-64QAM-41490-1RB#0-Range2:0.15~30MHz



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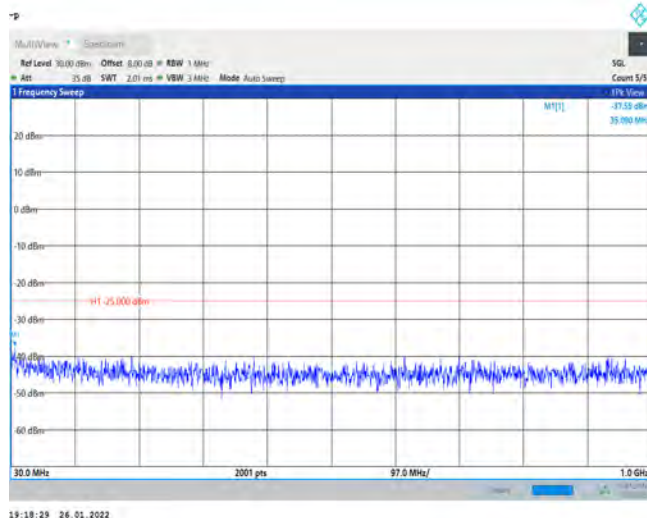
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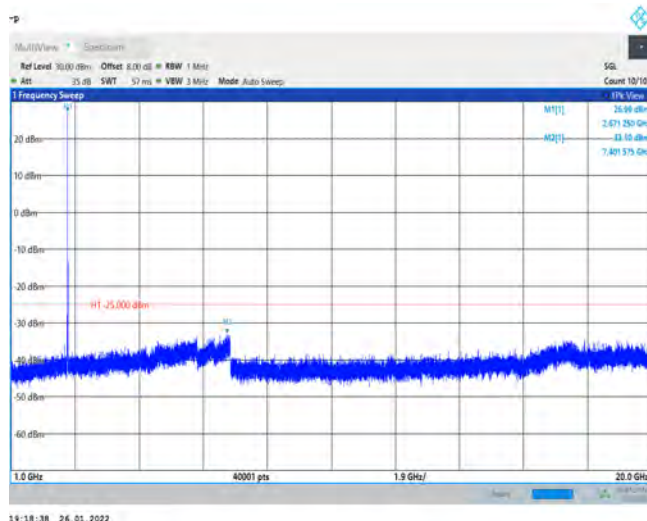
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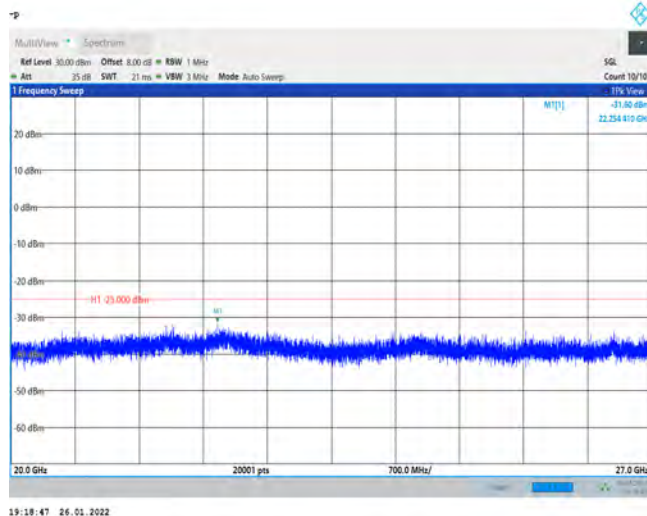
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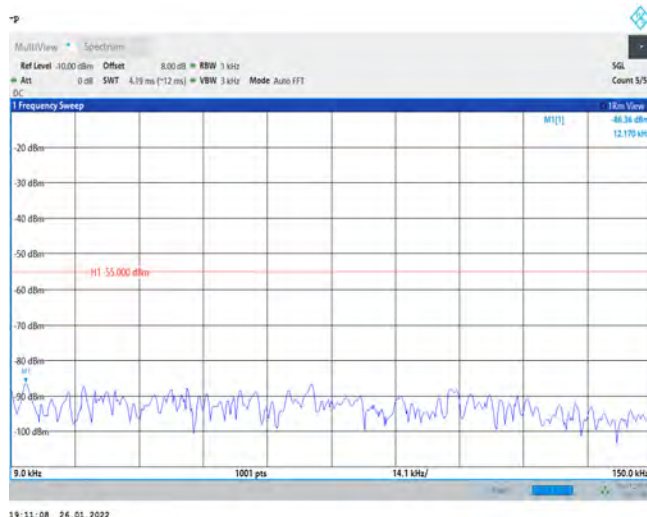
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Band41-20MHz-256QAM-39750-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-256QAM-39750-1RB#0-Range2:0.15~30MHz



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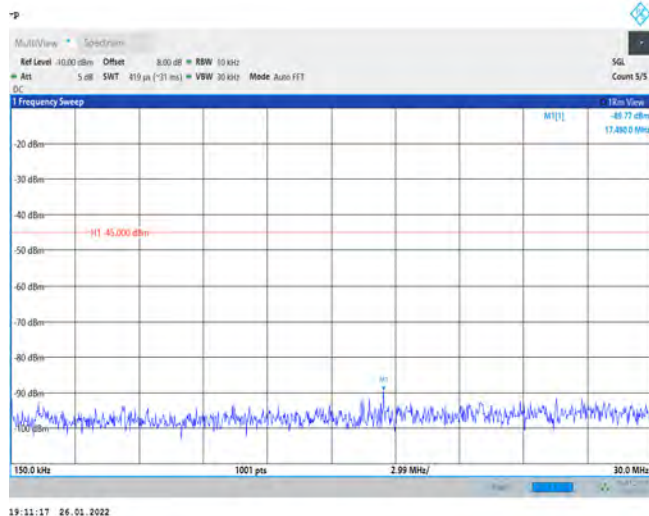
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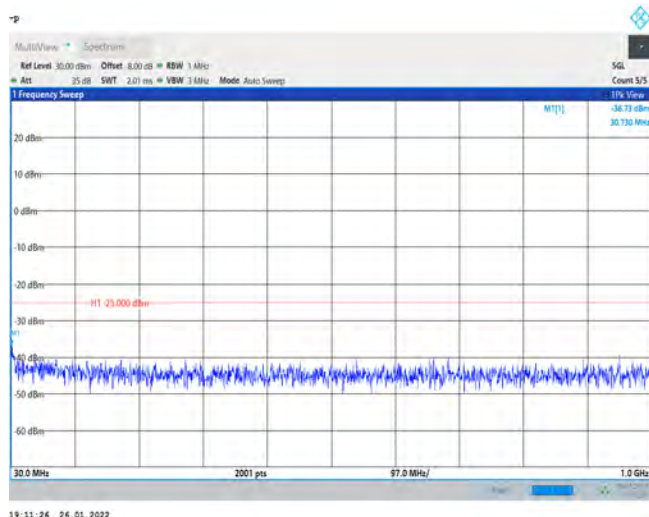
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Band41-20MHz-256QAM-39750-1RB#0-Range3:30~1000MHz



Band41-20MHz-256QAM-39750-1RB#0-Range4:1000~20000MHz



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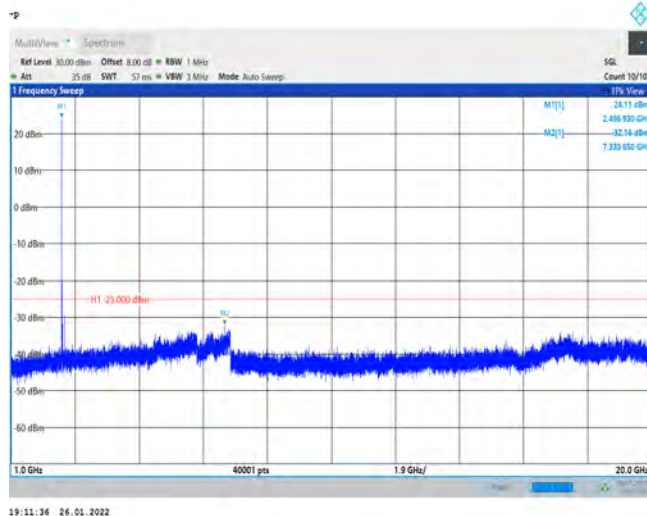
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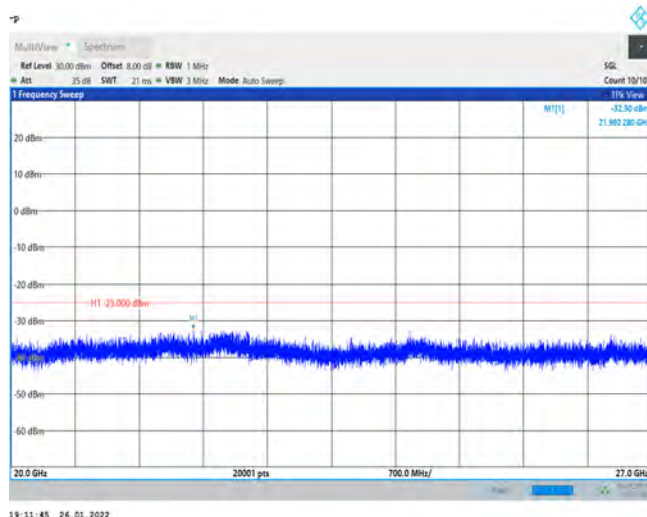
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Band41-20MHz-256QAM-39750-1RB#0-Range5:20000~27000MHz



Band41-20MHz-256QAM-40620-1RB#0-Range1:0.009~0.15MHz



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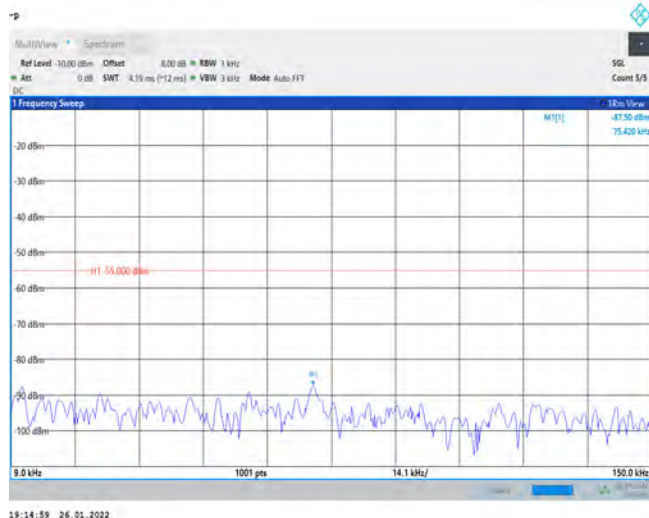
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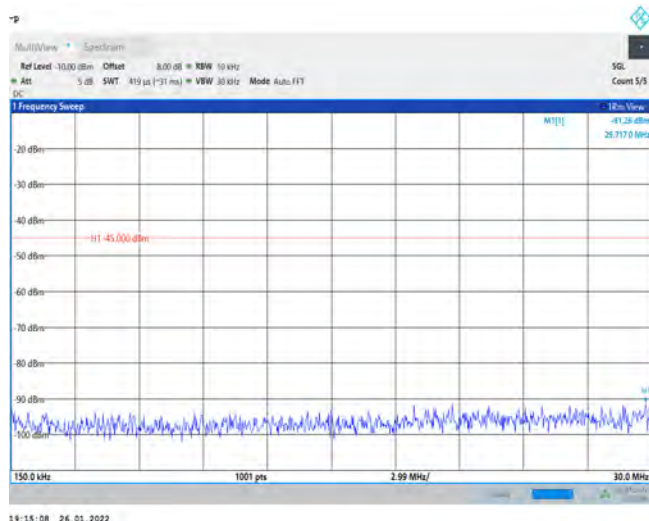
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Band41-20MHz-256QAM-40620-1RB#0-Range2:0.15~30MHz



Band41-20MHz-256QAM-40620-1RB#0-Range3:30~1000MHz



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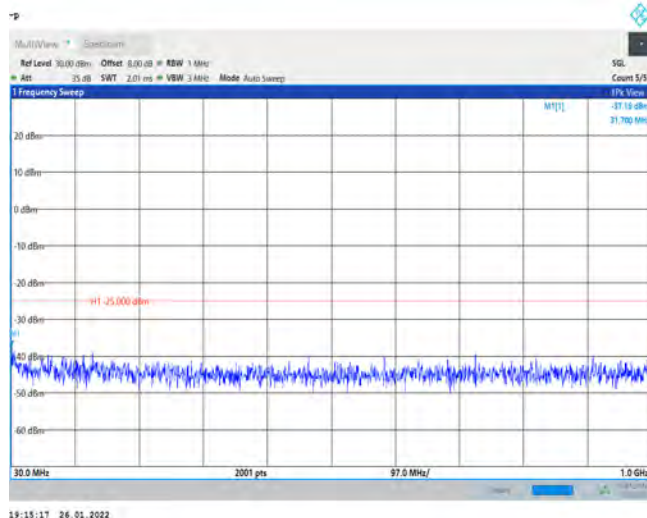
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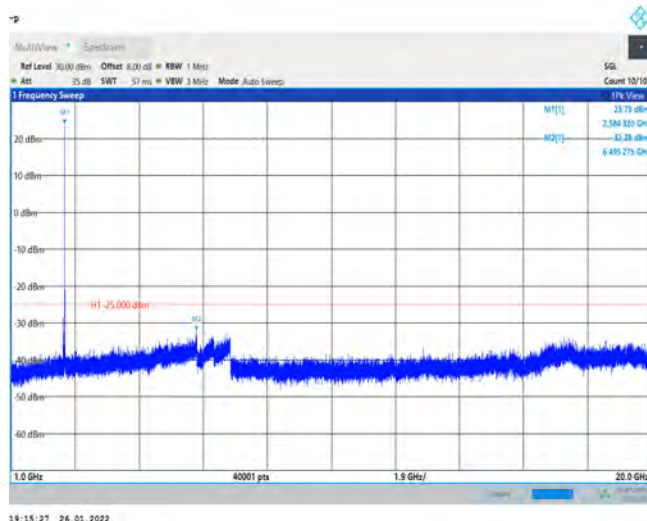
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Band41-20MHz-256QAM-40620-1RB#0-Range4:1000~20000MHz



Band41-20MHz-256QAM-40620-1RB#0-Range5:20000~27000MHz



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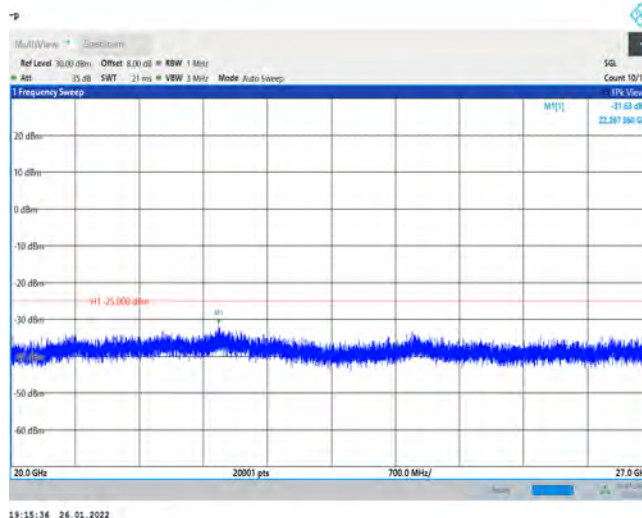
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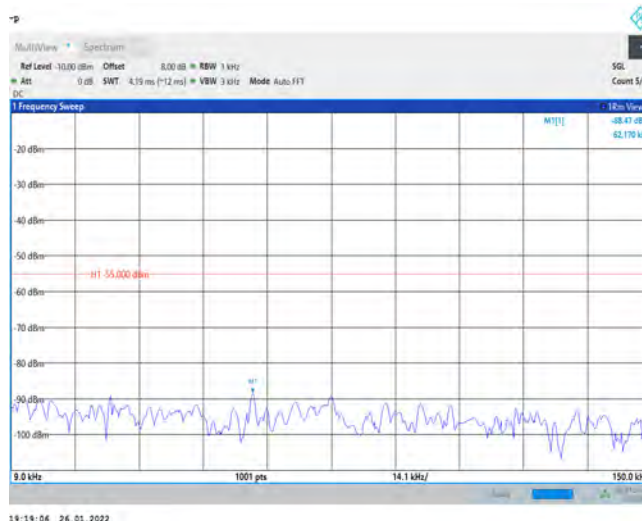
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Band41-20MHz-256QAM-41490-1RB#0-Range1:0.009~0.15MHz



Band41-20MHz-256QAM-41490-1RB#0-Range2:0.15~30MHz



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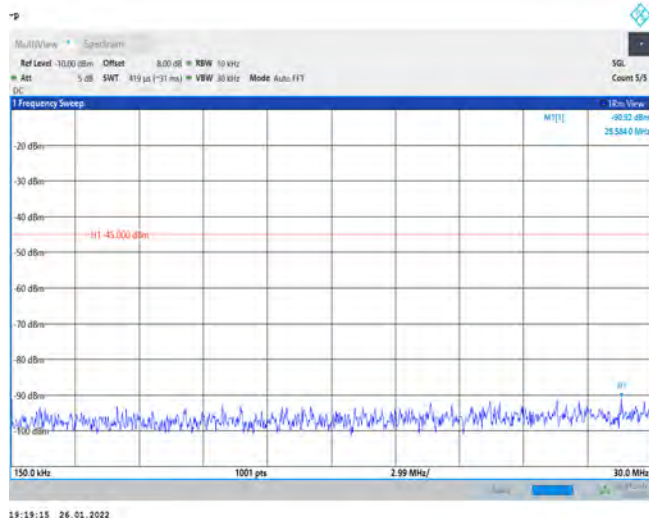
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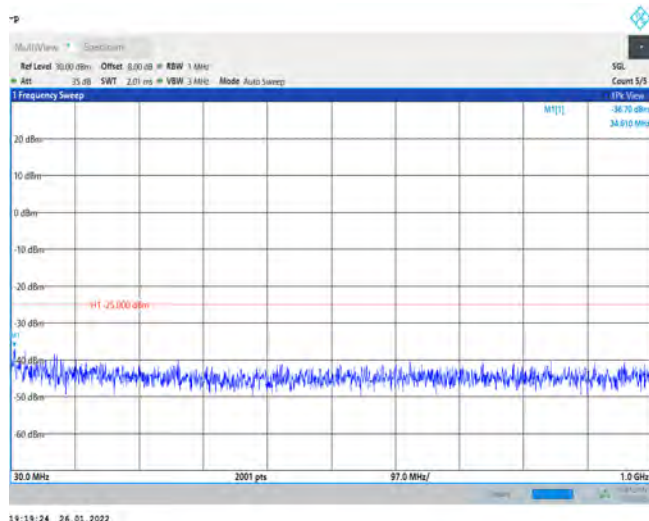
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Band41-20MHz-256QAM-41490-1RB#0-Range3:30~1000MHz



Band41-20MHz-256QAM-41490-1RB#0-Range4:1000~20000MHz



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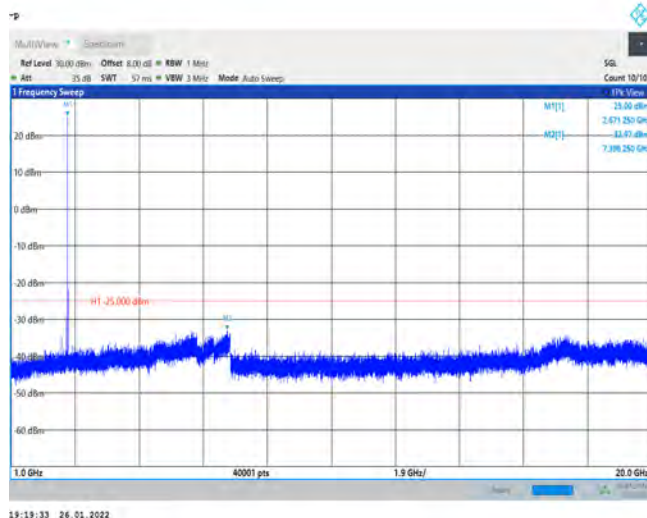
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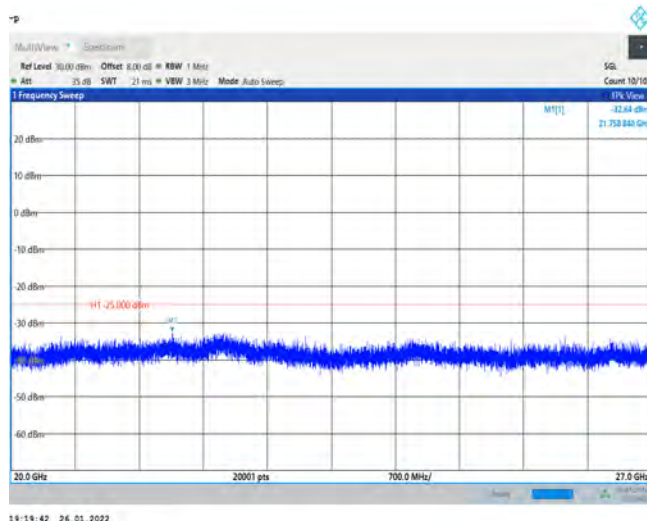
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Band41-20MHz-256QAM-41490-1RB#0-Range5:20000~27000MHz



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Field Strength of Spurious Radiation

Test Band = Band41 TM1

Test Channel = Low

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	50.26	-108.0	-57.75	-25.00	32.75	163	304	Horizontal
2	7503.2700	49.98	-101.9	-51.97	-25.00	26.97	254	332	Horizontal
3	10004.25	54.68	-96.00	-41.32	-25.00	16.32	195	87	Horizontal
4	12505.450	39.57	-93.07	-53.50	-25.00	28.50	142	304	Horizontal
5	15006.540	29.51	-90.70	-61.19	-25.00	36.19	188	45	Horizontal
6	17507.630	31.77	-90.99	-59.22	-25.00	34.22	132	172	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	49.78	-108.0	-58.23	-25.00	33.23	152	287	Vertical
2	7503.2700	46.40	-101.9	-55.55	-25.00	30.55	168	344	Vertical
3	10004.360	44.91	-96.00	-51.09	-25.00	26.09	142	166	Vertical
4	12505.450	32.71	-93.07	-60.36	-25.00	35.36	197	301	Vertical
5	15006.540	29.17	-90.70	-61.53	-25.00	36.53	133	114	Vertical
6	17507.630	31.75	-90.99	-59.24	-25.00	34.24	152	3	Vertical



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Test Band = Band41 TM1
Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3768	51.68	-110.8	-59.15	-25.00	34.15	188	86	Horizontal
2	5168.1800	48.82	-107.6	-58.78	-25.00	33.78	174	271	Horizontal
3	7752.2700	50.22	-101.2	-51.04	-25.00	26.04	169	351	Horizontal
4	10336.360	43.34	-95.48	-52.14	-25.00	27.14	125	86	Horizontal
5	12920.450	32.93	-92.67	-59.74	-25.00	34.74	231	42	Horizontal
6	15504.540	30.75	-92.04	-61.29	-25.00	36.29	220	331	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3442.5	53.23	-112.0	-58.83	-25.00	33.83	185	245	Vertical
2	5168.1800	47.62	-107.6	-59.98	-25.00	34.98	165	332	Vertical
3	7752.2700	46.58	-101.2	-54.68	-25.00	29.68	124	359	Vertical
4	10336.360	36.68	-95.48	-58.80	-25.00	33.80	263	4	Vertical
5	12920.450	33.86	-92.67	-58.81	-25.00	33.81	280	128	Vertical
6	15504.540	29.42	-92.04	-62.62	-25.00	37.62	147	173	Vertical



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Test Band = Band41 TM1
Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3994.5	52.39	-110.5	-58.14	-25.00	33.14	198	173	Horizontal
2	5342.1800	47.11	-107.5	-60.47	-25.00	35.47	174	359	Horizontal
3	8013.2700	47.69	-100.4	-52.77	-25.00	27.77	155	16	Horizontal
4	10684.360	39.07	-94.10	-55.03	-25.00	30.03	182	287	Horizontal
5	13355.450	32.60	-91.72	-59.12	-25.00	34.12	122	330	Horizontal
6	16026.540	32.08	-92.29	-60.21	-25.00	35.21	130	188	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4128.75	51.11	-110.0	-58.92	-25.00	33.92	165	201	Vertical
2	5342.1800	46.94	-107.5	-60.64	-25.00	35.64	187	14	Vertical
3	8013.2700	44.15	-100.4	-56.31	-25.00	31.31	194	273	Vertical
4	10684.360	35.49	-94.10	-58.61	-25.00	33.61	125	359	Vertical
5	13355.450	33.13	-91.72	-58.59	-25.00	33.59	122	273	Vertical
6	16026.540	31.57	-92.29	-60.72	-25.00	35.72	229	330	Vertical



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	VL	NT	-5.30	-0.002115	PASS
Band41	20MHz	QPSK	39750	100RB#0	VN	NT	3.00	0.001197	PASS
Band41	20MHz	QPSK	39750	100RB#0	VH	NT	-12.50	-0.004988	PASS
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	4.50	0.001796	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	3.00	0.001197	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	0.90	0.000347	PASS
Band41	20MHz	QPSK	41490	100RB#0	VL	NT	7.10	0.002649	PASS
Band41	20MHz	QPSK	41490	100RB#0	VN	NT	0.90	0.000347	PASS
Band41	20MHz	QPSK	41490	100RB#0	VH	NT	7.10	0.002649	PASS
Band41	20MHz	16QAM	39750	100RB#0	VL	NT	-2.40	-0.000958	PASS
Band41	20MHz	16QAM	39750	100RB#0	VN	NT	5.50	0.002195	PASS
Band41	20MHz	16QAM	39750	100RB#0	VH	NT	4.50	0.001796	PASS
Band41	20MHz	16QAM	40620	100RB#0	VL	NT	2.80	0.001080	PASS
Band41	20MHz	16QAM	40620	100RB#0	VN	NT	-6.80	-0.002622	PASS
Band41	20MHz	16QAM	40620	100RB#0	VH	NT	0.90	0.000347	PASS
Band41	20MHz	16QAM	41490	100RB#0	VL	NT	7.10	0.002649	PASS
Band41	20MHz	16QAM	41490	100RB#0	VN	NT	-7.30	-0.002724	PASS
Band41	20MHz	16QAM	41490	100RB#0	VH	NT	3.40	0.001269	PASS
Band41	20MHz	64QAM	39750	100RB#0	VL	NT	18.90	0.007542	PASS
Band41	20MHz	64QAM	39750	100RB#0	VN	NT	3.00	0.001197	PASS
Band41	20MHz	64QAM	39750	100RB#0	VH	NT	-14.50	-0.005786	PASS
Band41	20MHz	64QAM	40620	100RB#0	VL	NT	-4.20	-0.001620	PASS
Band41	20MHz	64QAM	40620	100RB#0	VN	NT	8.70	0.003355	PASS
Band41	20MHz	64QAM	40620	100RB#0	VH	NT	-8.70	-0.003355	PASS
Band41	20MHz	64QAM	41490	100RB#0	VL	NT	7.90	0.002948	PASS
Band41	20MHz	64QAM	41490	100RB#0	VN	NT	0.20	0.000075	PASS
Band41	20MHz	64QAM	41490	100RB#0	VH	NT	-1.60	-0.000597	PASS
Band41	20MHz	256QAM	39750	100RB#0	VL	NT	6.40	0.002554	PASS
Band41	20MHz	256QAM	39750	100RB#0	VN	NT	2.40	0.000958	PASS
Band41	20MHz	256QAM	39750	100RB#0	VH	NT	-2.00	-0.000798	PASS



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Band41	20MHz	256QAM	40620	100RB#0	VL	NT	-9.10	-0.003509	PASS
Band41	20MHz	256QAM	40620	100RB#0	VN	NT	3.90	0.001504	PASS
Band41	20MHz	256QAM	40620	100RB#0	VH	NT	-2.60	-0.001003	PASS
Band41	20MHz	256QAM	41490	100RB#0	VL	NT	-1.50	-0.000560	PASS
Band41	20MHz	256QAM	41490	100RB#0	VN	NT	-6.00	-0.002239	PASS
Band41	20MHz	256QAM	41490	100RB#0	VH	NT	4.80	0.001791	PASS



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Band41	20MHz	QPSK	39750	100RB#0	NV	-30	-2.50	-0.000998	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	-9.70	-0.003871	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-10	-9.40	-0.003751	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	-7.80	-0.003113	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	0.70	0.000279	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	3.30	0.001317	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	2.20	0.000878	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	-13.80	-0.005507	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	2.70	0.001077	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-30	4.90	0.001890	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	-1.20	-0.000463	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-10	3.20	0.001277	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	-0.20	-0.000080	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-10.20	-0.003934	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-1.90	-0.000733	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	7.10	0.002738	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	0.10	0.000039	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-2.40	-0.000926	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	-5.10	-0.002035	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-20	-7.00	-0.002793	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-10	12.60	0.005028	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	-8.80	-0.003512	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	-7.70	-0.002873	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	-6.70	-0.002500	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	2.50	0.000933	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	3.70	0.001381	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	50	-6.50	-0.002425	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-30	3.20	0.001277	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-20	-0.20	-0.000080	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-10	-5.10	-0.002035	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	0	-7.00	-0.002793	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	10	12.60	0.005028	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	20	-8.80	-0.003512	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	30	-5.50	-0.002195	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	40	1.10	0.000439	PASS



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Band41	20MHz	16QAM	39750	100RB#0	NV	50	10.10	0.004030	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-30	4.90	0.001890	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	-1.20	-0.000463	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-10	-2.80	-0.001080	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	0	0.70	0.000270	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	10	-4.40	-0.001697	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	3.80	0.001465	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	-0.30	-0.000116	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	-8.40	-0.003239	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	50	-0.90	-0.000347	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-30	-1.00	-0.000373	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-20	-12.90	-0.004813	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-10	-2.00	-0.000746	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	0	-7.00	-0.002612	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	10	3.60	0.001343	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	20	5.40	0.002015	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	30	1.30	0.000485	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	40	-9.80	-0.003657	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	50	-7.70	-0.002873	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-30	-1.90	-0.000758	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-20	-2.90	-0.001157	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-10	-2.80	-0.001117	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	0	-2.40	-0.000958	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	10	-9.30	-0.003711	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	20	-8.40	-0.003352	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	30	-6.90	-0.002753	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	40	2.90	0.001157	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	50	-2.90	-0.001157	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-30	-0.10	-0.000039	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-20	0.90	0.000347	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-10	-9.30	-0.003587	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	0	0.70	0.000270	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	10	-6.40	-0.002468	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	20	-0.90	-0.000347	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	30	-6.90	-0.002661	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	40	-0.20	-0.000077	PASS



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Band41	20MHz	64QAM	40620	100RB#0	NV	50	-9.60	-0.003702	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-30	1.90	0.000709	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-20	-8.10	-0.003022	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-10	3.60	0.001343	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	0	-9.10	-0.003396	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	10	-7.50	-0.002799	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	20	-2.80	-0.001045	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	30	-1.00	-0.000373	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	40	-9.70	-0.003619	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	50	11.70	0.004366	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	-30	0.90	0.000359	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	-20	-4.30	-0.001716	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	-10	-3.60	-0.001437	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	0	9.20	0.003671	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	10	9.00	0.003591	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	20	5.00	0.001995	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	30	-6.00	-0.002394	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	40	-7.50	-0.002993	PASS
Band41	20MHz	256QAM	39750	100RB#0	NV	50	-5.70	-0.002275	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	-30	-12.80	-0.004936	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	-20	0.30	0.000116	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	-10	3.10	0.001196	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	0	-0.20	-0.000077	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	10	11.00	0.004242	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	20	-13.20	-0.005091	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	30	-1.10	-0.000424	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	40	6.40	0.002468	PASS
Band41	20MHz	256QAM	40620	100RB#0	NV	50	0.20	0.000077	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	-30	0.80	0.000299	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	-20	-1.50	-0.000560	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	-10	-0.60	-0.000224	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	0	-1.60	-0.000597	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	10	1.60	0.000597	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	20	-8.60	-0.003209	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	30	-16.00	-0.005970	PASS
Band41	20MHz	256QAM	41490	100RB#0	NV	40	3.70	0.001381	PASS



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Band41	20MHz	256QAM	41490	100RB#0	NV	50	-12.20	-0.004552	PASS
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The End



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