



Appendix B

E-UTRA Band 41



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1 Effective (Isotropic) Radiated Power

1.1. Test Result for Ant 0

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	23.84	20.04	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#13	23.88	20.08	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#24	23.85	20.05	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#0	23.14	19.34	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#6	23.01	19.21	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#13	22.95	19.15	33.00	PASS
Band41	5MHz	QPSK	39675	25RB#0	23.07	19.27	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#0	23.65	19.85	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#13	23.76	19.96	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#24	23.74	19.94	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#0	22.87	19.07	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#6	22.92	19.12	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#13	22.93	19.13	33.00	PASS
Band41	5MHz	QPSK	40620	25RB#0	22.82	19.02	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#0	23.21	19.41	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#13	23.27	19.47	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#24	23.41	19.61	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#0	23.66	19.86	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#6	22.39	18.59	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#13	22.32	18.52	33.00	PASS
Band41	5MHz	QPSK	41565	25RB#0	22.61	18.81	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#0	22.25	18.45	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#13	22.28	18.48	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#24	22.25	18.45	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#0	21.20	17.40	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#6	21.12	17.32	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#13	21.06	17.26	33.00	PASS
Band41	5MHz	64QAM	39675	25RB#0	21.02	17.22	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#0	21.99	18.19	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#13	22.14	18.34	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#24	22.16	18.36	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#0	20.90	17.10	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#6	21.05	17.25	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#13	21.04	17.24	33.00	PASS
Band41	5MHz	64QAM	40620	25RB#0	20.93	17.13	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#0	21.45	17.65	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#13	21.55	17.75	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#24	21.73	17.93	33.00	PASS



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Band41	5MHz	64QAM	41565	12RB#0	19.97	16.17	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#6	19.98	16.18	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#13	20.43	16.63	33.00	PASS
Band41	5MHz	64QAM	41565	25RB#0	20.09	16.29	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#0	23.21	19.41	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#13	23.31	19.51	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#24	23.28	19.48	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#0	22.17	18.37	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#6	22.15	18.35	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#13	22.04	18.24	33.00	PASS
Band41	5MHz	16QAM	39675	25RB#0	22.04	18.24	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.05	19.25	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#13	23.16	19.36	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.16	19.36	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#0	21.95	18.15	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#6	22.01	18.21	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#13	22.00	18.20	33.00	PASS
Band41	5MHz	16QAM	40620	25RB#0	21.95	18.15	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#0	22.50	18.70	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#13	22.59	18.79	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#24	22.77	18.97	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#0	20.97	17.17	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#6	20.94	17.14	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#13	21.40	17.60	33.00	PASS
Band41	5MHz	16QAM	41565	25RB#0	21.08	17.28	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#0	23.99	20.19	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#24	23.83	20.03	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#49	23.86	20.06	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#0	23.04	19.24	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#12	23.11	19.31	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#25	22.85	19.05	33.00	PASS
Band41	10MHz	QPSK	39700	50RB#0	23.03	19.23	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	23.84	20.04	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#24	23.77	19.97	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#49	23.77	19.97	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#0	22.85	19.05	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#12	22.91	19.11	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#25	22.99	19.19	33.00	PASS
Band41	10MHz	QPSK	40620	50RB#0	22.88	19.08	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#0	23.20	19.40	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#24	23.62	19.82	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#49	23.58	19.78	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.76	18.96	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.26	18.46	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#25	22.73	18.93	33.00	PASS
Band41	10MHz	QPSK	41540	50RB#0	22.32	18.52	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#0	22.29	18.49	33.00	PASS



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Band41	10MHz	64QAM	39700	1RB#24	22.16	18.36	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#49	22.02	18.22	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#0	20.95	17.15	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#12	21.01	17.21	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#25	21.02	17.22	33.00	PASS
Band41	10MHz	64QAM	39700	50RB#0	20.99	17.19	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#0	22.03	18.23	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#24	21.99	18.19	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#49	22.18	18.38	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#0	20.92	17.12	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#12	20.77	16.97	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#25	20.87	17.07	33.00	PASS
Band41	10MHz	64QAM	40620	50RB#0	20.89	17.09	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#0	21.11	17.31	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#24	20.98	17.18	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#49	20.85	17.05	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#0	20.14	16.34	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#12	20.41	16.61	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#25	20.14	16.34	33.00	PASS
Band41	10MHz	64QAM	41540	50RB#0	20.93	17.13	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#0	23.27	19.47	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#24	23.20	19.40	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#49	23.02	19.22	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#0	21.99	18.19	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#12	22.07	18.27	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#25	22.04	18.24	33.00	PASS
Band41	10MHz	16QAM	39700	50RB#0	22.00	18.20	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#0	23.07	19.27	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.00	19.20	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.17	19.37	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#0	21.93	18.13	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#12	21.82	18.02	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#25	21.90	18.10	33.00	PASS
Band41	10MHz	16QAM	40620	50RB#0	21.91	18.11	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#0	22.15	18.35	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#24	21.94	18.14	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#49	21.84	18.04	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#0	21.10	17.30	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#12	21.43	17.63	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#25	21.14	17.34	33.00	PASS
Band41	10MHz	16QAM	41540	50RB#0	21.93	18.13	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	24.02	20.22	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#38	24.01	20.21	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#74	23.86	20.06	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#0	23.23	19.43	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#18	23.14	19.34	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#39	22.74	18.94	33.00	PASS



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Band41	15MHz	QPSK	39725	75RB#0	23.15	19.35	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#0	23.76	19.96	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#38	23.91	20.11	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#74	23.94	20.14	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#0	22.99	19.19	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#18	22.99	19.19	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#39	23.04	19.24	33.00	PASS
Band41	15MHz	QPSK	40620	75RB#0	23.02	19.22	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#0	22.92	19.12	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#38	23.75	19.95	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#74	23.71	19.91	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#0	22.30	18.50	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#18	21.90	18.10	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#39	21.94	18.14	33.00	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.11	18.31	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#0	22.41	18.61	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#38	22.29	18.49	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#74	21.95	18.15	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#0	21.23	17.43	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#18	20.98	17.18	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#39	21.17	17.37	33.00	PASS
Band41	15MHz	64QAM	39725	75RB#0	20.96	17.16	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#0	22.14	18.34	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#38	22.18	18.38	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#74	22.25	18.45	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#0	20.98	17.18	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#18	21.03	17.23	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#39	21.00	17.20	33.00	PASS
Band41	15MHz	64QAM	40620	75RB#0	21.06	17.26	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#0	21.84	18.04	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#38	21.01	17.21	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#74	20.96	17.16	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#0	20.60	16.80	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#18	20.93	17.13	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#39	20.20	16.40	33.00	PASS
Band41	15MHz	64QAM	41515	75RB#0	20.37	16.57	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#0	23.38	19.58	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#38	23.26	19.46	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#74	22.97	19.17	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#0	22.21	18.41	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#18	22.03	18.23	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#39	22.18	18.38	33.00	PASS
Band41	15MHz	16QAM	39725	75RB#0	22.01	18.21	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#0	23.15	19.35	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#38	23.19	19.39	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.24	19.44	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#0	21.95	18.15	33.00	PASS



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Band41	15MHz	16QAM	40620	36RB#18	22.02	18.22	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#39	22.06	18.26	33.00	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.04	18.24	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#0	22.80	19.00	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#38	22.02	18.22	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#74	21.98	18.18	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#0	21.58	17.78	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#18	20.80	17.00	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#39	21.26	17.46	33.00	PASS
Band41	15MHz	16QAM	41515	75RB#0	21.40	17.60	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#0	23.98	20.18	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#49	23.65	19.85	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#99	23.18	19.38	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#0	22.99	19.19	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#25	23.01	19.21	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#50	22.91	19.11	33.00	PASS
Band41	20MHz	QPSK	39750	100RB#0	23.10	19.30	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#0	23.80	20.00	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#49	23.85	20.05	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#99	24.04	20.24	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#0	23.07	19.27	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#25	23.05	19.25	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#50	23.09	19.29	33.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	23.05	19.25	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#0	23.65	19.85	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#49	23.81	20.01	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#99	23.99	20.19	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.56	18.76	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#25	22.55	18.75	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#50	22.19	18.39	33.00	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.02	18.22	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#0	22.44	18.64	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#49	21.89	18.09	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#99	22.27	18.47	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#0	21.11	17.31	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#25	21.32	17.52	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#50	20.59	16.79	33.00	PASS
Band41	20MHz	64QAM	39750	100RB#0	21.19	17.39	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#0	22.05	18.25	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#49	22.29	18.49	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#99	22.14	18.34	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#0	21.13	17.33	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#25	21.10	17.30	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#50	21.05	17.25	33.00	PASS
Band41	20MHz	64QAM	40620	100RB#0	21.01	17.21	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#0	21.95	18.15	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#49	21.86	18.06	33.00	PASS



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Band41	20MHz	64QAM	41490	1RB#99	21.89	18.09	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#0	20.51	16.71	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#25	20.81	17.01	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#50	20.20	16.40	33.00	PASS
Band41	20MHz	64QAM	41490	100RB#0	20.05	16.25	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#0	23.41	19.61	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#49	22.91	19.11	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#99	23.24	19.44	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#0	22.14	18.34	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#25	22.29	18.49	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#50	21.62	17.82	33.00	PASS
Band41	20MHz	16QAM	39750	100RB#0	22.23	18.43	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#0	23.02	19.22	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.27	19.47	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#99	23.18	19.38	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#0	22.16	18.36	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#25	22.10	18.30	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#50	22.09	18.29	33.00	PASS
Band41	20MHz	16QAM	40620	100RB#0	22.04	18.24	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#0	23.00	19.20	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#49	22.82	19.02	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#99	22.86	19.06	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#0	21.56	17.76	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#25	21.86	18.06	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#50	21.26	17.46	33.00	PASS
Band41	20MHz	16QAM	41490	100RB#0	21.03	17.23	33.00	PASS

1.2. Test Result for Ant 2

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	25.03	24.73	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#13	25.04	24.74	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#24	25.11	24.81	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#0	24.01	23.71	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#6	24.11	23.81	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#13	24.27	23.97	33.00	PASS
Band41	5MHz	QPSK	39675	25RB#0	24.07	23.77	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#0	24.62	24.32	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#13	25.39	25.09	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#24	24.58	24.28	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#0	24.08	23.78	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#6	23.74	23.44	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#13	24.38	24.08	33.00	PASS
Band41	5MHz	QPSK	40620	25RB#0	24.38	24.08	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#0	24.98	24.68	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#13	25.11	24.81	33.00	PASS



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Band41	5MHz	QPSK	41565	1RB#24	24.71	24.41	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#0	23.84	23.54	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#6	24.32	24.02	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#13	23.88	23.58	33.00	PASS
Band41	5MHz	QPSK	41565	25RB#0	23.91	23.61	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#0	23.03	22.73	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#13	23.33	23.03	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#24	23.51	23.21	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#0	22.05	21.75	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#6	22.21	21.91	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#13	22.39	22.09	33.00	PASS
Band41	5MHz	64QAM	39675	25RB#0	22.21	21.91	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#0	23.00	22.70	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#13	23.00	22.70	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#24	22.89	22.59	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#0	22.42	22.12	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#6	22.08	21.78	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#13	22.04	21.74	33.00	PASS
Band41	5MHz	64QAM	40620	25RB#0	21.95	21.65	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#0	23.00	22.70	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#13	22.94	22.64	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#24	23.09	22.79	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#0	22.38	22.08	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#6	22.48	22.18	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#13	22.39	22.09	33.00	PASS
Band41	5MHz	64QAM	41565	25RB#0	21.94	21.64	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#0	24.03	23.73	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#13	24.35	24.05	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#24	24.50	24.20	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#0	23.01	22.71	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#6	23.21	22.91	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#13	23.36	23.06	33.00	PASS
Band41	5MHz	16QAM	39675	25RB#0	23.16	22.86	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.98	23.68	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#13	23.97	23.67	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.91	23.61	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#0	23.46	23.16	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#6	23.06	22.76	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#13	23.04	22.74	33.00	PASS
Band41	5MHz	16QAM	40620	25RB#0	22.96	22.66	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#0	24.01	23.71	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#13	23.95	23.65	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#24	24.11	23.81	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#0	23.38	23.08	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#6	23.42	23.12	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#13	23.41	23.11	33.00	PASS
Band41	5MHz	16QAM	41565	25RB#0	22.91	22.61	33.00	PASS



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Band41	10MHz	QPSK	39700	1RB#0	25.04	24.74	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#24	24.98	24.68	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#49	25.11	24.81	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#0	24.19	23.89	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#12	23.95	23.65	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#25	24.22	23.92	33.00	PASS
Band41	10MHz	QPSK	39700	50RB#0	24.21	23.91	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	25.18	24.88	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#24	24.78	24.48	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#49	25.12	24.82	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#0	24.13	23.83	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#12	24.58	24.28	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#25	24.51	24.21	33.00	PASS
Band41	10MHz	QPSK	40620	50RB#0	23.96	23.66	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#0	24.98	24.68	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#24	25.11	24.81	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#49	24.71	24.41	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#0	23.84	23.54	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#12	24.32	24.02	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#25	23.88	23.58	33.00	PASS
Band41	10MHz	QPSK	41540	50RB#0	23.91	23.61	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#0	23.48	23.18	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#24	23.25	22.95	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#49	23.19	22.89	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#0	22.06	21.76	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#12	22.40	22.10	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#25	21.94	21.64	33.00	PASS
Band41	10MHz	64QAM	39700	50RB#0	22.44	22.14	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#0	23.41	23.11	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#24	23.32	23.02	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#49	23.30	23.00	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#0	22.39	22.09	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#12	22.50	22.20	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#25	22.53	22.23	33.00	PASS
Band41	10MHz	64QAM	40620	50RB#0	22.62	22.32	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#0	22.98	22.68	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#24	22.92	22.62	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#49	23.13	22.83	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#0	22.36	22.06	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#12	22.48	22.18	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#25	22.38	22.08	33.00	PASS
Band41	10MHz	64QAM	41540	50RB#0	21.87	21.57	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#0	24.50	24.20	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#24	24.25	23.95	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#49	24.17	23.87	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#0	23.04	22.74	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#12	23.35	23.05	33.00	PASS



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Band41	10MHz	16QAM	39700	25RB#25	22.98	22.68	33.00	PASS
Band41	10MHz	16QAM	39700	50RB#0	23.41	23.11	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#0	24.41	24.11	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#24	24.35	24.05	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#49	24.27	23.97	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#0	23.43	23.13	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#12	23.45	23.15	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#25	23.50	23.20	33.00	PASS
Band41	10MHz	16QAM	40620	50RB#0	23.59	23.29	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#0	24.01	23.71	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#24	23.95	23.65	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#49	24.11	23.81	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#0	23.38	23.08	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#12	23.42	23.12	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#25	23.41	23.11	33.00	PASS
Band41	10MHz	16QAM	41540	50RB#0	22.91	22.61	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	25.44	25.14	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#38	25.29	24.99	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#74	25.04	24.74	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#0	24.41	24.11	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#18	24.46	24.16	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#39	24.51	24.21	33.00	PASS
Band41	15MHz	QPSK	39725	75RB#0	24.35	24.05	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#0	25.00	24.70	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#38	25.48	25.18	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#74	25.53	25.23	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#0	24.32	24.02	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#18	24.50	24.20	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#39	24.43	24.13	33.00	PASS
Band41	15MHz	QPSK	40620	75RB#0	24.17	23.87	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#0	25.23	24.93	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#38	24.54	24.24	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#74	24.77	24.47	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#0	24.31	24.01	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#18	24.00	23.70	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#39	24.34	24.04	33.00	PASS
Band41	15MHz	QPSK	41515	75RB#0	23.87	23.57	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#0	23.77	23.47	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#38	23.53	23.23	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#74	23.72	23.42	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#0	22.42	22.12	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#18	22.46	22.16	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#39	22.56	22.26	33.00	PASS
Band41	15MHz	64QAM	39725	75RB#0	22.55	22.25	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#0	23.23	22.93	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#38	23.20	22.90	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#74	23.84	23.54	33.00	PASS



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Band41	15MHz	64QAM	40620	36RB#0	22.37	22.07	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#18	22.35	22.05	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#39	22.45	22.15	33.00	PASS
Band41	15MHz	64QAM	40620	75RB#0	22.70	22.40	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#0	23.46	23.16	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#38	22.90	22.60	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#74	23.56	23.26	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#0	22.02	21.72	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#18	22.24	21.94	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#39	22.06	21.76	33.00	PASS
Band41	15MHz	64QAM	41515	75RB#0	21.70	21.40	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#0	24.74	24.44	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#38	24.53	24.23	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#74	24.69	24.39	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#0	23.45	23.15	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#18	23.40	23.10	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#39	23.55	23.25	33.00	PASS
Band41	15MHz	16QAM	39725	75RB#0	23.51	23.21	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#0	24.23	23.93	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#38	24.16	23.86	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#74	24.84	24.54	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#0	23.35	23.05	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#18	23.36	23.06	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#39	23.49	23.19	33.00	PASS
Band41	15MHz	16QAM	40620	75RB#0	23.65	23.35	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#0	24.49	24.19	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#38	23.86	23.56	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#74	24.56	24.26	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#0	22.98	22.68	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#18	23.21	22.91	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#39	23.01	22.71	33.00	PASS
Band41	15MHz	16QAM	41515	75RB#0	22.73	22.43	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#0	25.40	25.10	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#49	25.23	24.93	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#99	25.18	24.88	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#0	24.53	24.23	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#25	24.62	24.32	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#50	24.55	24.25	33.00	PASS
Band41	20MHz	QPSK	39750	100RB#0	24.53	24.23	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#0	25.23	24.93	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#49	25.29	24.99	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#99	25.44	25.14	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#0	24.72	24.42	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#25	24.53	24.23	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#50	24.54	24.24	33.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	24.34	24.04	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#0	25.15	24.85	33.00	PASS



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Band41	20MHz	QPSK	41490	1RB#49	24.98	24.68	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#99	25.20	24.90	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#0	24.32	24.02	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#25	24.35	24.05	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#50	24.19	23.89	33.00	PASS
Band41	20MHz	QPSK	41490	100RB#0	24.26	23.96	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#0	23.65	23.35	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#49	23.84	23.54	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#99	23.41	23.11	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#0	22.63	22.33	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#25	22.52	22.22	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#50	22.61	22.31	33.00	PASS
Band41	20MHz	64QAM	39750	100RB#0	22.63	22.33	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#0	23.45	23.15	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#49	23.75	23.45	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#99	23.54	23.24	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#0	22.75	22.45	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#25	22.40	22.10	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#50	22.43	22.13	33.00	PASS
Band41	20MHz	64QAM	40620	100RB#0	22.51	22.21	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#0	23.39	23.09	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#49	23.30	23.00	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#99	23.27	22.97	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#0	22.35	22.05	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#25	22.18	21.88	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#50	22.47	22.17	33.00	PASS
Band41	20MHz	64QAM	41490	100RB#0	22.41	22.11	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#0	24.67	24.37	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#49	24.81	24.51	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#99	24.37	24.07	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#0	23.65	23.35	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#25	23.53	23.23	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#50	23.58	23.28	33.00	PASS
Band41	20MHz	16QAM	39750	100RB#0	23.61	23.31	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#0	24.43	24.13	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#49	24.75	24.45	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#99	24.56	24.26	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#0	23.71	23.41	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#25	23.37	23.07	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#50	23.47	23.17	33.00	PASS
Band41	20MHz	16QAM	40620	100RB#0	23.49	23.19	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#0	24.36	24.06	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#49	24.30	24.00	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#99	24.27	23.97	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#0	23.39	23.09	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#25	23.22	22.92	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#50	23.41	23.11	33.00	PASS



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Band41	20MHz	16QAM	41490	100RB#0	23.35	23.05	33.00	PASS
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1.3. Test Result for Ant 3

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band41	5MHz	QPSK	39675	1RB#0	24.42	24.32	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#13	24.52	24.42	33.00	PASS
Band41	5MHz	QPSK	39675	1RB#24	24.43	24.33	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#0	23.79	23.69	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#6	23.72	23.62	33.00	PASS
Band41	5MHz	QPSK	39675	12RB#13	23.78	23.68	33.00	PASS
Band41	5MHz	QPSK	39675	25RB#0	23.75	23.65	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#0	24.40	24.30	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#13	24.43	24.33	33.00	PASS
Band41	5MHz	QPSK	40620	1RB#24	23.78	23.68	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#0	22.88	22.78	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#6	23.32	23.22	33.00	PASS
Band41	5MHz	QPSK	40620	12RB#13	22.91	22.81	33.00	PASS
Band41	5MHz	QPSK	40620	25RB#0	22.95	22.85	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#0	24.43	24.33	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#13	24.42	24.32	33.00	PASS
Band41	5MHz	QPSK	41565	1RB#24	24.10	24.00	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#0	22.88	22.78	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#6	22.60	22.50	33.00	PASS
Band41	5MHz	QPSK	41565	12RB#13	23.22	23.12	33.00	PASS
Band41	5MHz	QPSK	41565	25RB#0	23.12	23.02	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#0	22.66	22.56	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#13	22.87	22.77	33.00	PASS
Band41	5MHz	64QAM	39675	1RB#24	22.67	22.57	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#0	21.57	21.47	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#6	21.61	21.51	33.00	PASS
Band41	5MHz	64QAM	39675	12RB#13	21.55	21.45	33.00	PASS
Band41	5MHz	64QAM	39675	25RB#0	21.60	21.50	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#0	22.27	22.17	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#13	22.10	22.00	33.00	PASS
Band41	5MHz	64QAM	40620	1RB#24	22.37	22.27	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#0	21.57	21.47	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#6	21.29	21.19	33.00	PASS
Band41	5MHz	64QAM	40620	12RB#13	21.33	21.23	33.00	PASS
Band41	5MHz	64QAM	40620	25RB#0	21.23	21.13	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#0	21.52	21.42	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#13	22.21	22.11	33.00	PASS
Band41	5MHz	64QAM	41565	1RB#24	22.49	22.39	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#0	21.62	21.52	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#6	21.39	21.29	33.00	PASS
Band41	5MHz	64QAM	41565	12RB#13	20.97	20.87	33.00	PASS



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Band41	5MHz	64QAM	41565	25RB#0	21.35	21.25	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#0	23.86	23.76	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#13	24.04	23.94	33.00	PASS
Band41	5MHz	16QAM	39675	1RB#24	23.86	23.76	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#0	22.82	22.72	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#6	22.81	22.71	33.00	PASS
Band41	5MHz	16QAM	39675	12RB#13	22.74	22.64	33.00	PASS
Band41	5MHz	16QAM	39675	25RB#0	22.80	22.70	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#0	23.48	23.38	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#13	23.36	23.26	33.00	PASS
Band41	5MHz	16QAM	40620	1RB#24	23.55	23.45	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#0	22.29	22.19	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#6	22.11	22.01	33.00	PASS
Band41	5MHz	16QAM	40620	12RB#13	22.08	21.98	33.00	PASS
Band41	5MHz	16QAM	40620	25RB#0	22.05	21.95	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#0	22.70	22.60	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#13	23.44	23.34	33.00	PASS
Band41	5MHz	16QAM	41565	1RB#24	23.36	23.26	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#0	21.58	21.48	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#6	22.32	22.22	33.00	PASS
Band41	5MHz	16QAM	41565	12RB#13	21.85	21.75	33.00	PASS
Band41	5MHz	16QAM	41565	25RB#0	22.26	22.16	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#0	24.47	24.37	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#24	24.48	24.38	33.00	PASS
Band41	10MHz	QPSK	39700	1RB#49	24.49	24.39	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#0	23.70	23.60	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#12	23.75	23.65	33.00	PASS
Band41	10MHz	QPSK	39700	25RB#25	23.69	23.59	33.00	PASS
Band41	10MHz	QPSK	39700	50RB#0	23.70	23.60	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#0	24.36	24.26	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#24	24.07	23.97	33.00	PASS
Band41	10MHz	QPSK	40620	1RB#49	24.47	24.37	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#0	22.80	22.70	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#12	23.24	23.14	33.00	PASS
Band41	10MHz	QPSK	40620	25RB#25	23.09	22.99	33.00	PASS
Band41	10MHz	QPSK	40620	50RB#0	22.98	22.88	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#0	24.36	24.26	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#24	24.39	24.29	33.00	PASS
Band41	10MHz	QPSK	41540	1RB#49	24.38	24.28	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#0	22.66	22.56	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#12	22.99	22.89	33.00	PASS
Band41	10MHz	QPSK	41540	25RB#25	23.24	23.14	33.00	PASS
Band41	10MHz	QPSK	41540	50RB#0	22.92	22.82	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#0	22.70	22.60	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#24	22.71	22.61	33.00	PASS
Band41	10MHz	64QAM	39700	1RB#49	22.76	22.66	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#0	21.50	21.40	33.00	PASS



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Band41	10MHz	64QAM	39700	25RB#12	21.60	21.50	33.00	PASS
Band41	10MHz	64QAM	39700	25RB#25	21.59	21.49	33.00	PASS
Band41	10MHz	64QAM	39700	50RB#0	21.59	21.49	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#0	21.83	21.73	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#24	22.12	22.02	33.00	PASS
Band41	10MHz	64QAM	40620	1RB#49	22.37	22.27	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#0	20.82	20.72	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#12	20.75	20.65	33.00	PASS
Band41	10MHz	64QAM	40620	25RB#25	21.03	20.93	33.00	PASS
Band41	10MHz	64QAM	40620	50RB#0	20.92	20.82	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#0	22.05	21.95	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#24	22.13	22.03	33.00	PASS
Band41	10MHz	64QAM	41540	1RB#49	21.58	21.48	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#0	21.42	21.32	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#12	21.45	21.35	33.00	PASS
Band41	10MHz	64QAM	41540	25RB#25	21.14	21.04	33.00	PASS
Band41	10MHz	64QAM	41540	50RB#0	21.04	20.94	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#0	23.87	23.77	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#24	23.87	23.77	33.00	PASS
Band41	10MHz	16QAM	39700	1RB#49	23.94	23.84	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#0	22.71	22.61	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#12	22.82	22.72	33.00	PASS
Band41	10MHz	16QAM	39700	25RB#25	22.81	22.71	33.00	PASS
Band41	10MHz	16QAM	39700	50RB#0	22.79	22.69	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#0	23.08	22.98	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#24	23.37	23.27	33.00	PASS
Band41	10MHz	16QAM	40620	1RB#49	23.59	23.49	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#0	22.01	21.91	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#12	21.93	21.83	33.00	PASS
Band41	10MHz	16QAM	40620	25RB#25	22.21	22.11	33.00	PASS
Band41	10MHz	16QAM	40620	50RB#0	22.14	22.04	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#0	23.22	23.12	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#24	22.72	22.62	33.00	PASS
Band41	10MHz	16QAM	41540	1RB#49	22.82	22.72	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#0	21.55	21.45	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#12	21.63	21.53	33.00	PASS
Band41	10MHz	16QAM	41540	25RB#25	22.31	22.21	33.00	PASS
Band41	10MHz	16QAM	41540	50RB#0	21.55	21.45	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#0	24.78	24.68	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#38	24.79	24.69	33.00	PASS
Band41	15MHz	QPSK	39725	1RB#74	24.57	24.47	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#0	23.87	23.77	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#18	23.76	23.66	33.00	PASS
Band41	15MHz	QPSK	39725	36RB#39	23.67	23.57	33.00	PASS
Band41	15MHz	QPSK	39725	75RB#0	23.95	23.85	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#0	24.47	24.37	33.00	PASS
Band41	15MHz	QPSK	40620	1RB#38	24.48	24.38	33.00	PASS



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Band41	15MHz	QPSK	40620	1RB#74	24.56	24.46	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#0	23.57	23.47	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#18	23.26	23.16	33.00	PASS
Band41	15MHz	QPSK	40620	36RB#39	23.54	23.44	33.00	PASS
Band41	15MHz	QPSK	40620	75RB#0	23.31	23.21	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#0	24.26	24.16	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#38	24.18	24.08	33.00	PASS
Band41	15MHz	QPSK	41515	1RB#74	24.21	24.11	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#0	22.83	22.73	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#18	23.09	22.99	33.00	PASS
Band41	15MHz	QPSK	41515	36RB#39	22.59	22.49	33.00	PASS
Band41	15MHz	QPSK	41515	75RB#0	22.60	22.50	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#0	22.86	22.76	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#38	22.70	22.60	33.00	PASS
Band41	15MHz	64QAM	39725	1RB#74	22.53	22.43	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#0	21.48	21.38	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#18	21.66	21.56	33.00	PASS
Band41	15MHz	64QAM	39725	36RB#39	21.55	21.45	33.00	PASS
Band41	15MHz	64QAM	39725	75RB#0	21.57	21.47	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#0	21.88	21.78	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#38	22.53	22.43	33.00	PASS
Band41	15MHz	64QAM	40620	1RB#74	21.94	21.84	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#0	21.10	21.00	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#18	21.37	21.27	33.00	PASS
Band41	15MHz	64QAM	40620	36RB#39	21.21	21.11	33.00	PASS
Band41	15MHz	64QAM	40620	75RB#0	20.82	20.72	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#0	22.28	22.18	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#38	21.54	21.44	33.00	PASS
Band41	15MHz	64QAM	41515	1RB#74	22.30	22.20	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#0	21.13	21.03	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#18	21.17	21.07	33.00	PASS
Band41	15MHz	64QAM	41515	36RB#39	21.05	20.95	33.00	PASS
Band41	15MHz	64QAM	41515	75RB#0	21.08	20.98	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#0	24.06	23.96	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#38	23.91	23.81	33.00	PASS
Band41	15MHz	16QAM	39725	1RB#74	23.78	23.68	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#0	22.72	22.62	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#18	22.89	22.79	33.00	PASS
Band41	15MHz	16QAM	39725	36RB#39	22.75	22.65	33.00	PASS
Band41	15MHz	16QAM	39725	75RB#0	22.76	22.66	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#0	23.11	23.01	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#38	23.74	23.64	33.00	PASS
Band41	15MHz	16QAM	40620	1RB#74	23.18	23.08	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#0	22.30	22.20	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#18	22.61	22.51	33.00	PASS
Band41	15MHz	16QAM	40620	36RB#39	22.44	22.34	33.00	PASS
Band41	15MHz	16QAM	40620	75RB#0	22.04	21.94	33.00	PASS



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Band41	15MHz	16QAM	41515	1RB#0	23.53	23.43	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#38	22.75	22.65	33.00	PASS
Band41	15MHz	16QAM	41515	1RB#74	23.46	23.36	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#0	21.61	21.51	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#18	22.34	22.24	33.00	PASS
Band41	15MHz	16QAM	41515	36RB#39	22.27	22.17	33.00	PASS
Band41	15MHz	16QAM	41515	75RB#0	22.34	22.24	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#0	24.68	24.58	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#49	24.68	24.58	33.00	PASS
Band41	20MHz	QPSK	39750	1RB#99	24.54	24.44	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#0	23.88	23.78	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#25	23.88	23.78	33.00	PASS
Band41	20MHz	QPSK	39750	50RB#50	23.85	23.75	33.00	PASS
Band41	20MHz	QPSK	39750	100RB#0	23.86	23.76	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#0	24.38	24.28	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#49	24.14	24.04	33.00	PASS
Band41	20MHz	QPSK	40620	1RB#99	24.26	24.16	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#0	23.65	23.55	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#25	23.49	23.39	33.00	PASS
Band41	20MHz	QPSK	40620	50RB#50	23.45	23.35	33.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	23.39	23.29	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#0	24.15	24.05	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#49	23.57	23.47	33.00	PASS
Band41	20MHz	QPSK	41490	1RB#99	23.88	23.78	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#0	22.71	22.61	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#25	22.92	22.82	33.00	PASS
Band41	20MHz	QPSK	41490	50RB#50	22.70	22.60	33.00	PASS
Band41	20MHz	QPSK	41490	100RB#0	22.85	22.75	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#0	22.84	22.74	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#49	22.75	22.65	33.00	PASS
Band41	20MHz	64QAM	39750	1RB#99	22.90	22.80	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#0	21.61	21.51	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#25	21.73	21.63	33.00	PASS
Band41	20MHz	64QAM	39750	50RB#50	21.73	21.63	33.00	PASS
Band41	20MHz	64QAM	39750	100RB#0	21.82	21.72	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#0	21.97	21.87	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#49	22.17	22.07	33.00	PASS
Band41	20MHz	64QAM	40620	1RB#99	22.30	22.20	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#0	21.36	21.26	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#25	21.27	21.17	33.00	PASS
Band41	20MHz	64QAM	40620	50RB#50	21.09	20.99	33.00	PASS
Band41	20MHz	64QAM	40620	100RB#0	21.18	21.08	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#0	22.29	22.19	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#49	21.69	21.59	33.00	PASS
Band41	20MHz	64QAM	41490	1RB#99	22.14	22.04	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#0	21.67	21.57	33.00	PASS
Band41	20MHz	64QAM	41490	50RB#25	21.92	21.82	33.00	PASS



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Band41	20MHz	64QAM	41490	50RB#50	21.76	21.66	33.00	PASS
Band41	20MHz	64QAM	41490	100RB#0	21.86	21.76	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#0	24.10	24.00	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#49	23.98	23.88	33.00	PASS
Band41	20MHz	16QAM	39750	1RB#99	24.07	23.97	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#0	22.85	22.75	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#25	22.92	22.82	33.00	PASS
Band41	20MHz	16QAM	39750	50RB#50	22.94	22.84	33.00	PASS
Band41	20MHz	16QAM	39750	100RB#0	22.98	22.88	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#0	23.19	23.09	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#49	23.43	23.33	33.00	PASS
Band41	20MHz	16QAM	40620	1RB#99	23.49	23.39	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#0	22.62	22.52	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#25	22.51	22.41	33.00	PASS
Band41	20MHz	16QAM	40620	50RB#50	22.35	22.25	33.00	PASS
Band41	20MHz	16QAM	40620	100RB#0	22.44	22.34	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#0	23.51	23.41	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#49	22.85	22.75	33.00	PASS
Band41	20MHz	16QAM	41490	1RB#99	23.40	23.30	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#0	21.93	21.83	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#25	22.08	21.98	33.00	PASS
Band41	20MHz	16QAM	41490	50RB#50	21.94	21.84	33.00	PASS
Band41	20MHz	16QAM	41490	100RB#0	22.02	21.92	33.00	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

ERP [dBm] = Conducted Power [dBm] + Gain [dBi]

EIRP [dBm] = Conducted Power [dBm] + Gain [dBi]



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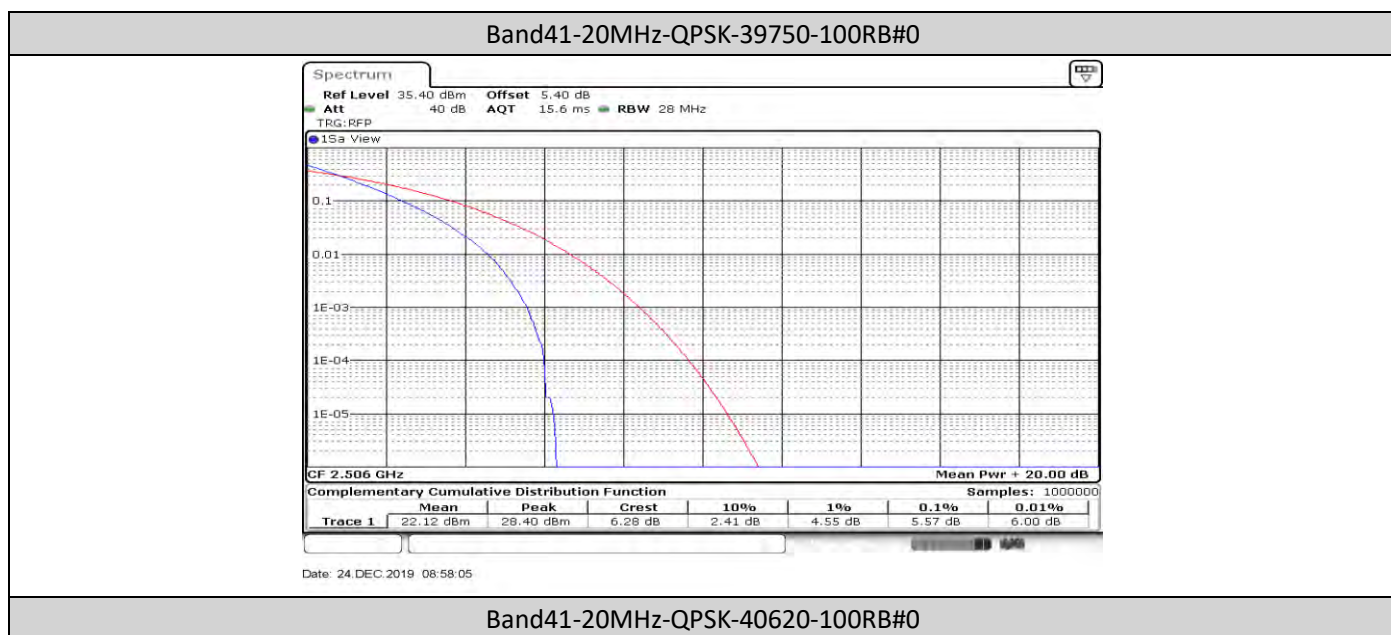


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	5.57	13.00	PASS
Band41	20MHz	QPSK	40620	100RB#0	7.54	13.00	PASS
Band41	20MHz	QPSK	41490	100RB#0	7.45	13.00	PASS
Band41	20MHz	64QAM	39750	100RB#0	6.38	13.00	PASS
Band41	20MHz	64QAM	40620	100RB#0	8.29	13.00	PASS
Band41	20MHz	64QAM	41490	100RB#0	8.20	13.00	PASS
Band41	20MHz	16QAM	39750	100RB#0	8.29	13.00	PASS
Band41	20MHz	16QAM	40620	100RB#0	8.26	13.00	PASS
Band41	20MHz	16QAM	41490	100RB#0	8.20	13.00	PASS

2.2. Test Plots





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

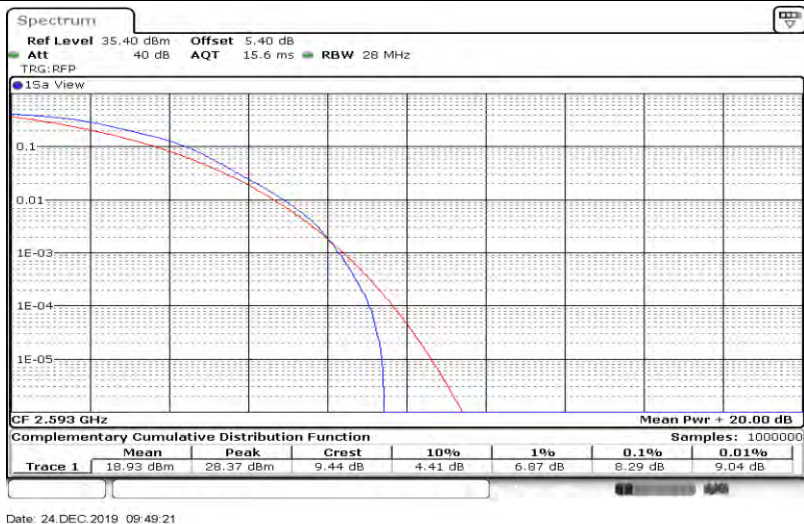


Band41-20MHz-64QAM-39750-100RB#0



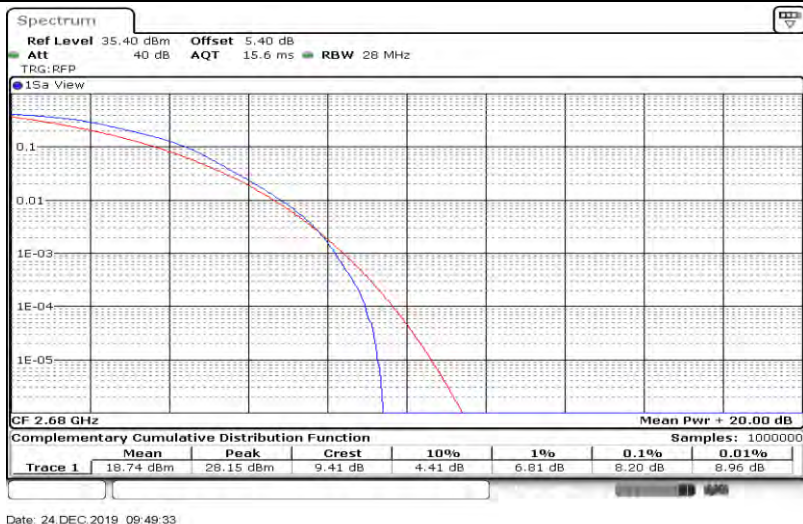


Band41-20MHz-64QAM-40620-100RB#0

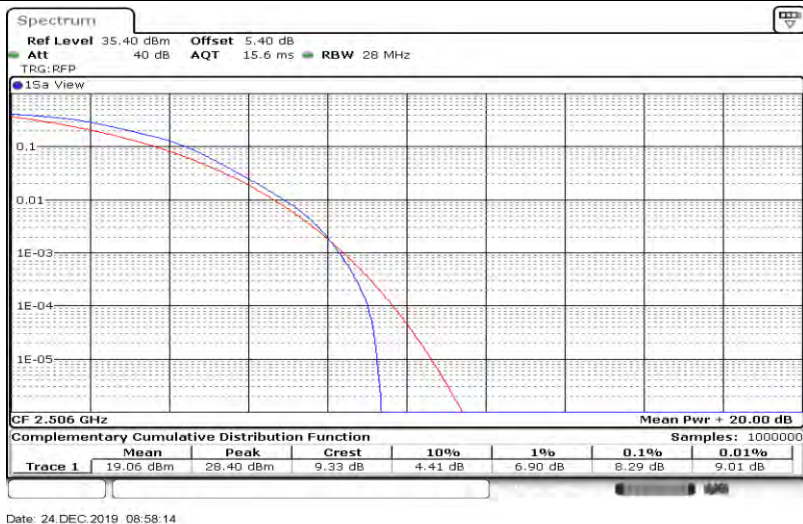


Band41-20MHz-64QAM-41490-100RB#0





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

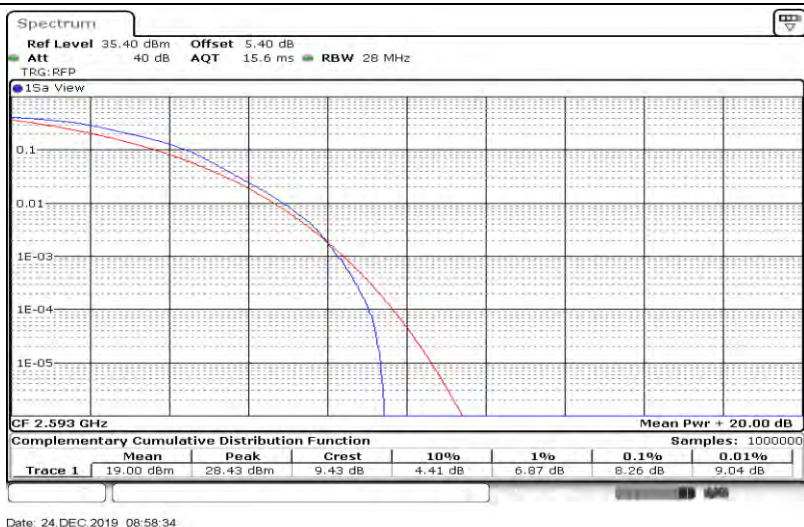


Band41-20MHz-16QAM-40620-100RB#0

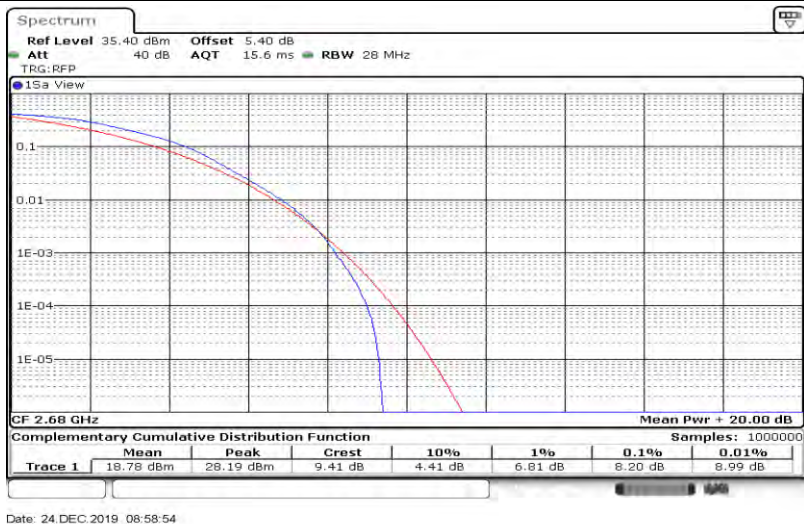


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Band41-20MHz-16QAM-41490-100RB#0



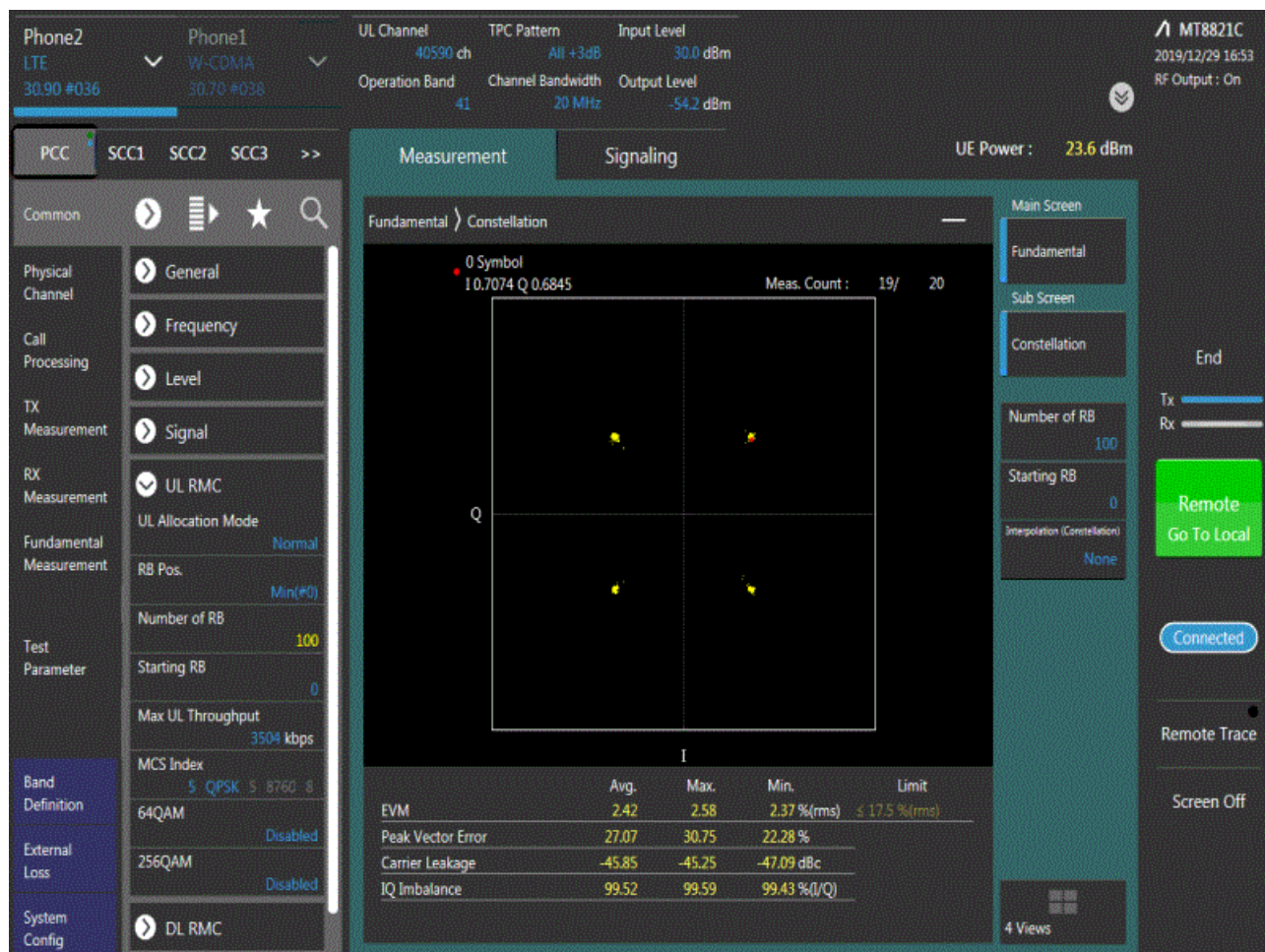
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

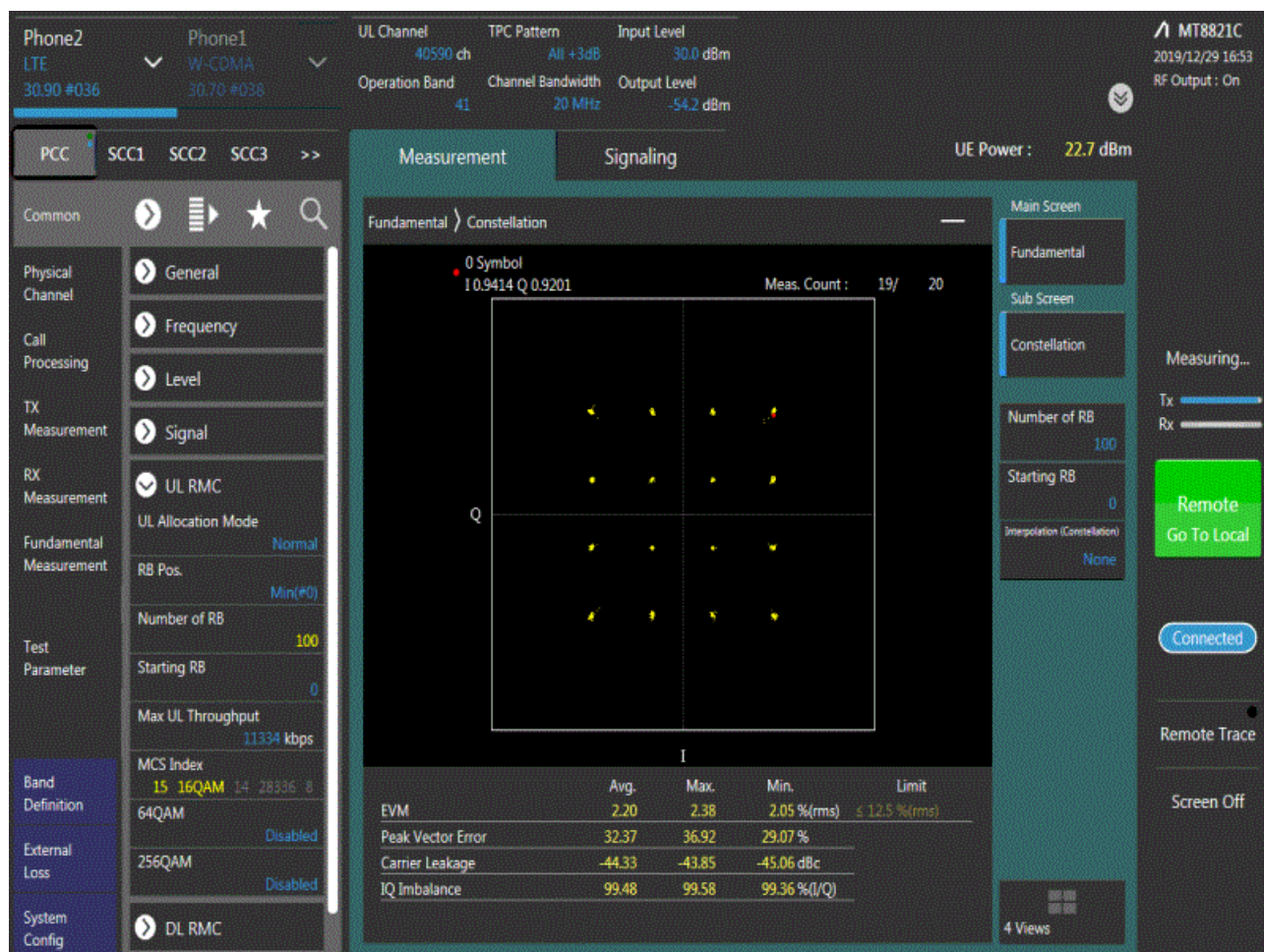
3.1.1. Test Channel = MCH





3.2. Test Mode = LTE /TM2 20MHz

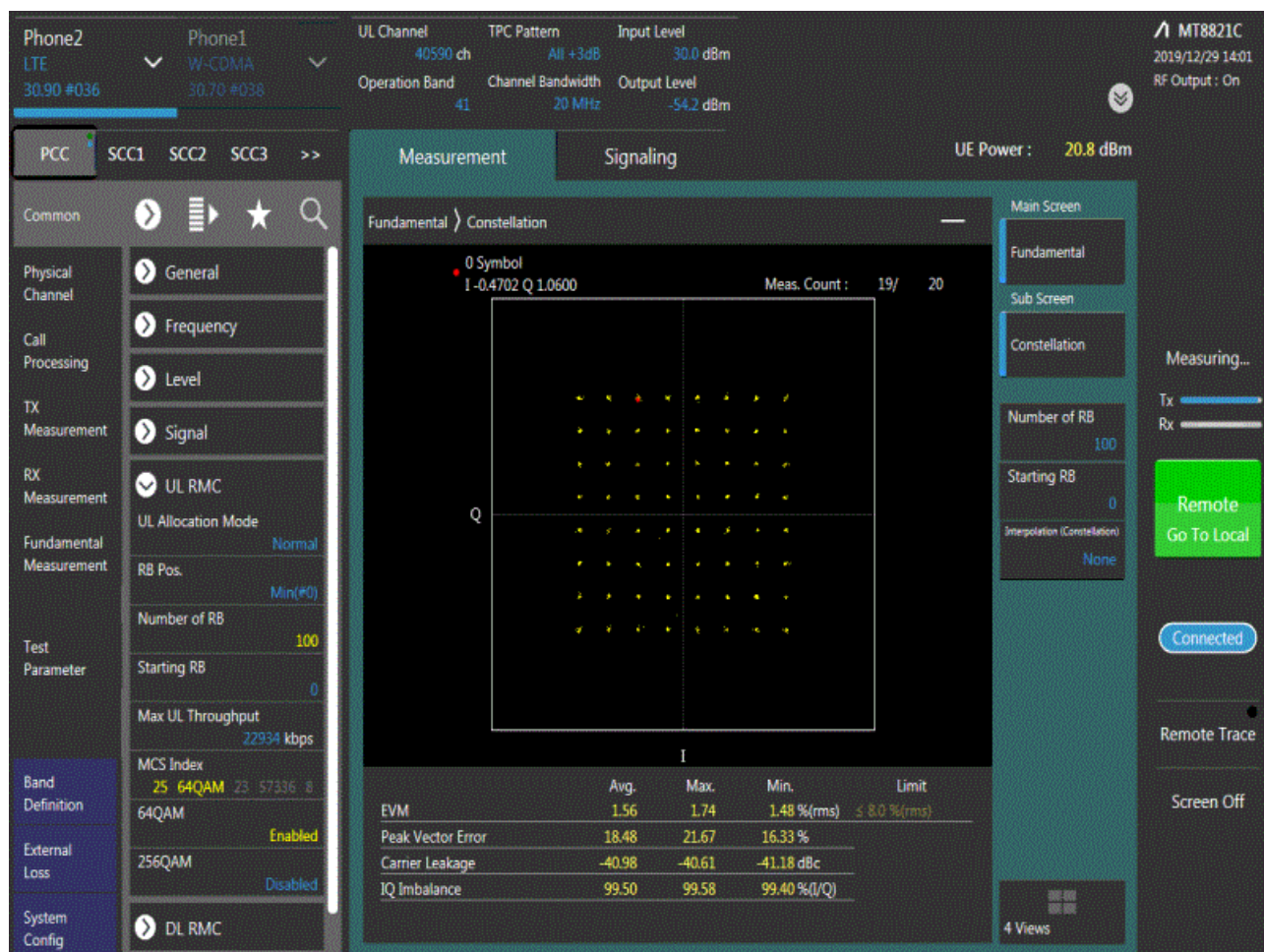
3.2.1. Test Channel = MCH





3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH





4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band41	5MHz	QPSK	39675	25RB#0	4.476	4.900	PASS
Band41	5MHz	QPSK	40620	25RB#0	4.486	4.840	PASS
Band41	5MHz	QPSK	41565	25RB#0	4.476	4.930	PASS
Band41	5MHz	64QAM	39675	25RB#0	4.476	4.930	PASS
Band41	5MHz	64QAM	40620	25RB#0	4.476	4.930	PASS
Band41	5MHz	64QAM	41565	25RB#0	4.476	4.850	PASS
Band41	5MHz	16QAM	39675	25RB#0	4.466	4.890	PASS
Band41	5MHz	16QAM	40620	25RB#0	4.466	4.910	PASS
Band41	5MHz	16QAM	41565	25RB#0	4.476	4.870	PASS
Band41	10MHz	QPSK	39700	50RB#0	8.931	9.700	PASS
Band41	10MHz	QPSK	40620	50RB#0	8.911	9.240	PASS
Band41	10MHz	QPSK	41540	50RB#0	8.931	9.720	PASS
Band41	10MHz	64QAM	39700	50RB#0	8.931	9.680	PASS
Band41	10MHz	64QAM	40620	50RB#0	8.851	9.220	PASS
Band41	10MHz	64QAM	41540	50RB#0	8.931	9.740	PASS
Band41	10MHz	16QAM	39700	50RB#0	8.951	9.600	PASS
Band41	10MHz	16QAM	40620	50RB#0	8.931	9.380	PASS
Band41	10MHz	16QAM	41540	50RB#0	8.931	9.620	PASS
Band41	15MHz	QPSK	39725	75RB#0	13.487	14.820	PASS
Band41	15MHz	QPSK	40620	75RB#0	13.427	14.790	PASS
Band41	15MHz	QPSK	41515	75RB#0	13.427	14.760	PASS
Band41	15MHz	64QAM	39725	75RB#0	13.487	14.790	PASS
Band41	15MHz	64QAM	40620	75RB#0	13.487	14.850	PASS
Band41	15MHz	64QAM	41515	75RB#0	13.457	14.790	PASS
Band41	15MHz	16QAM	39725	75RB#0	13.487	14.760	PASS
Band41	15MHz	16QAM	40620	75RB#0	13.487	14.760	PASS
Band41	15MHz	16QAM	41515	75RB#0	13.457	14.790	PASS
Band41	20MHz	QPSK	39750	100RB#0	17.862	19.400	PASS
Band41	20MHz	QPSK	40620	100RB#0	17.822	19.280	PASS
Band41	20MHz	QPSK	41490	100RB#0	17.902	19.280	PASS
Band41	20MHz	64QAM	39750	100RB#0	17.822	19.400	PASS



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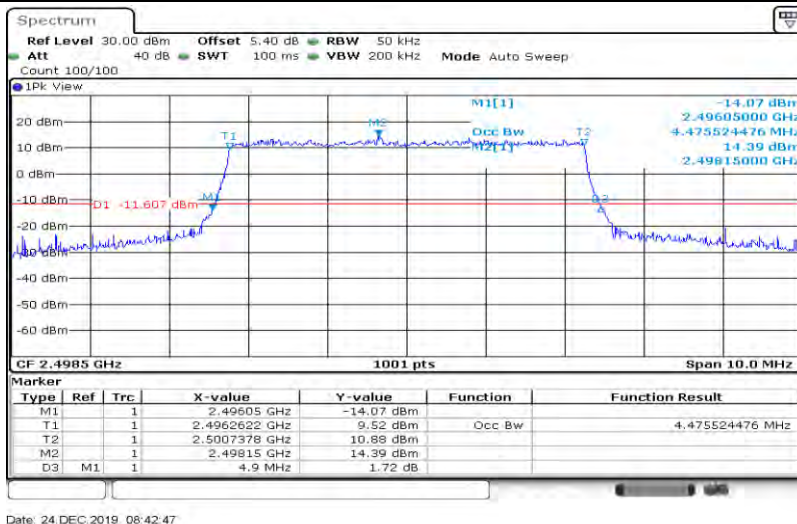
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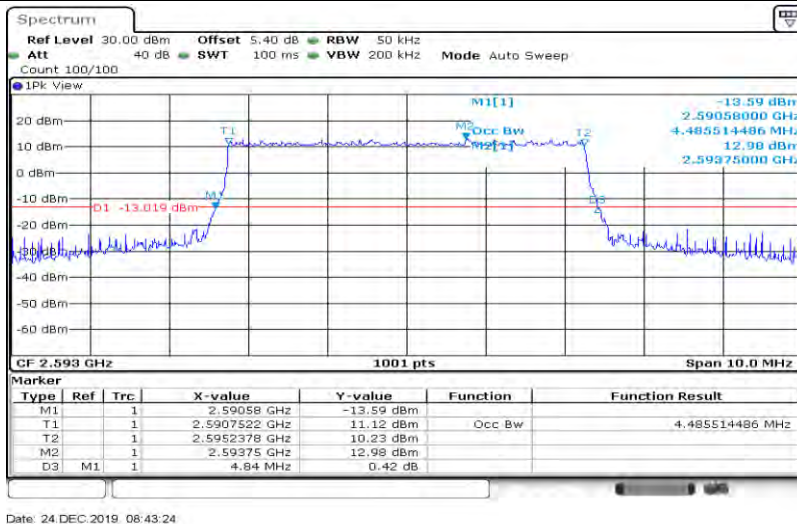
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Band41	20MHz	64QAM	41490	100RB#0	17.902	19.480	PASS
Band41	20MHz	16QAM	39750	100RB#0	17.822	19.440	PASS
Band41	20MHz	16QAM	40620	100RB#0	17.902	19.480	PASS
Band41	20MHz	16QAM	41490	100RB#0	17.822	19.400	PASS

4.2. Test Plots

Band41-5MHz-QPSK-39675-25RB#0-4.476

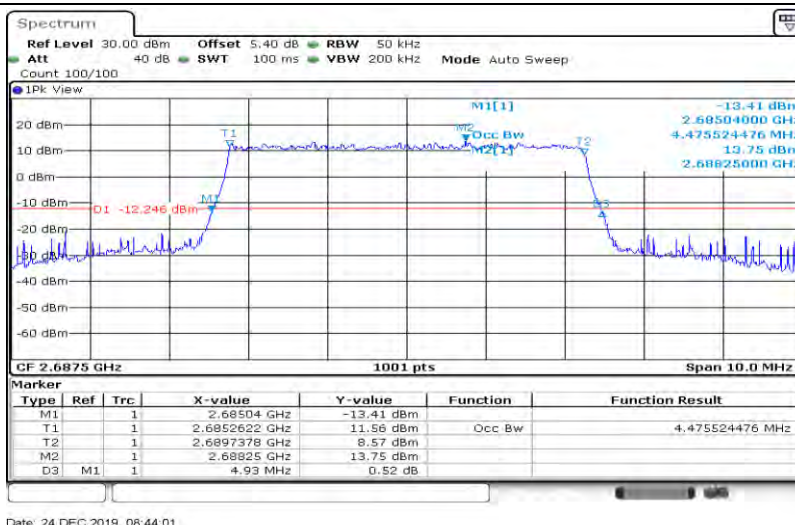


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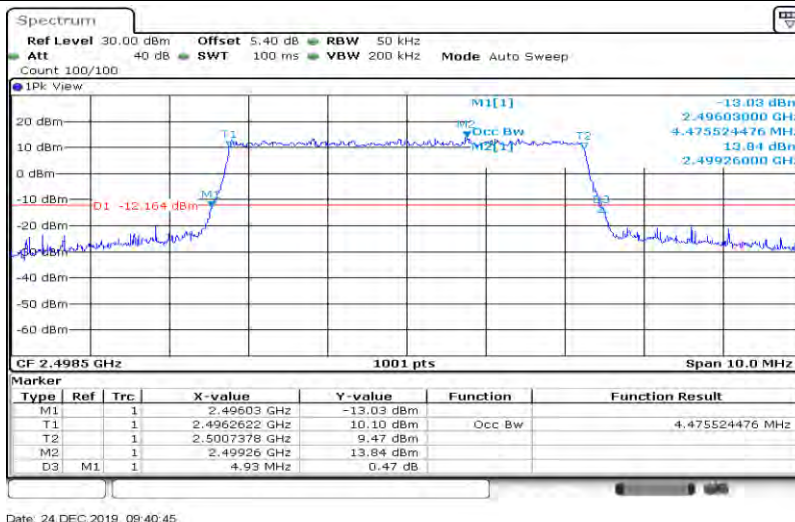


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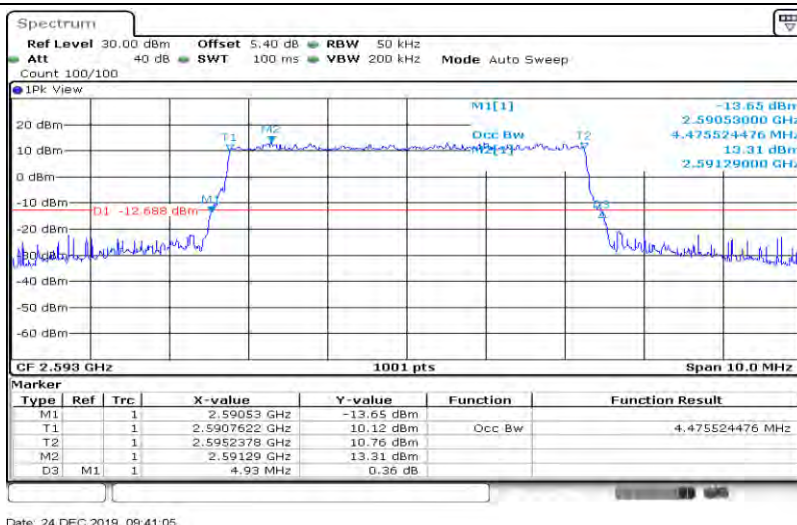


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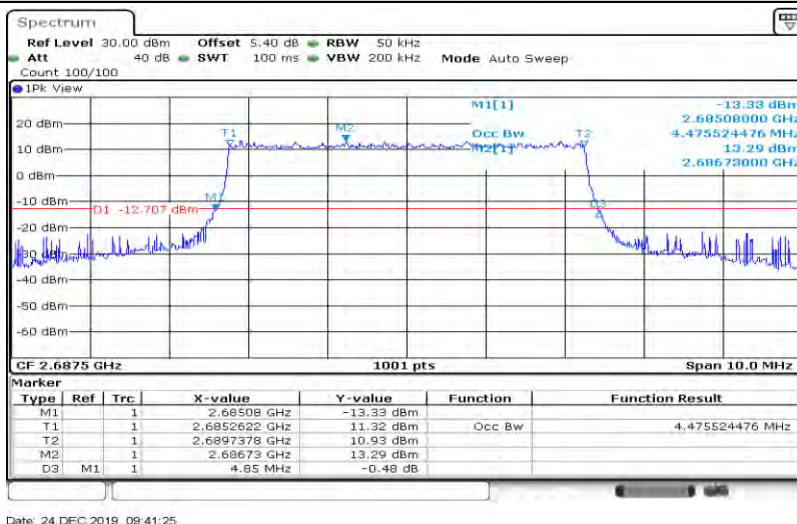


Band41-5MHz-64QAM-40620-25RB#0-4.476





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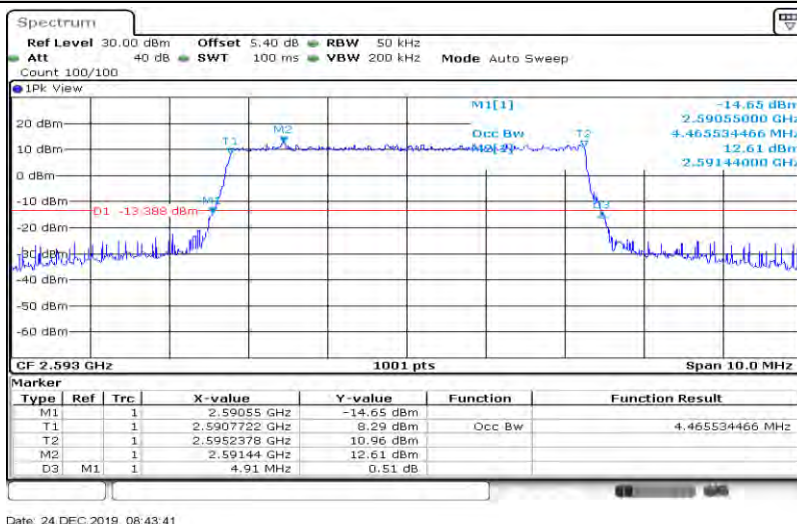


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Band41-5MHz-16QAM-40620-25RB#0-4.466

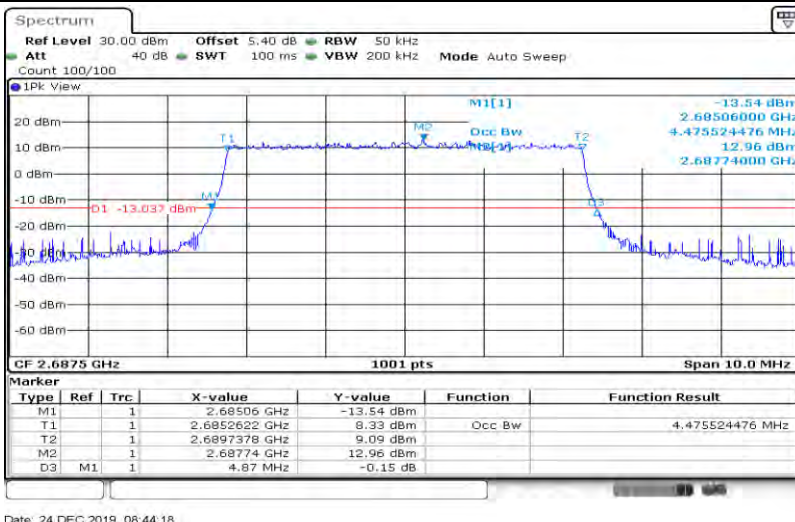


Band41-5MHz-16QAM-41565-25RB#0-4.476

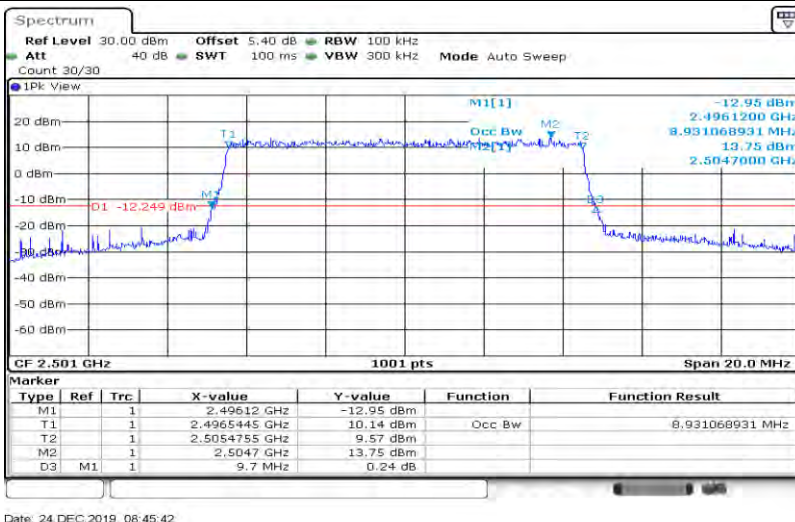


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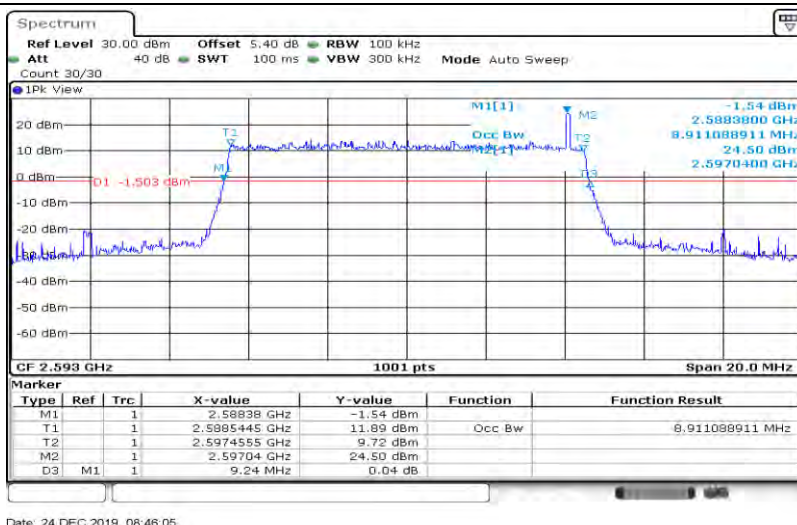


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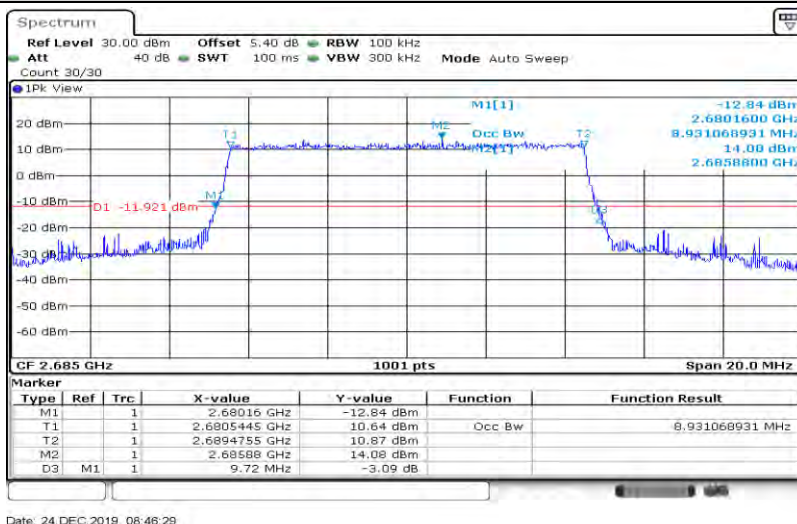


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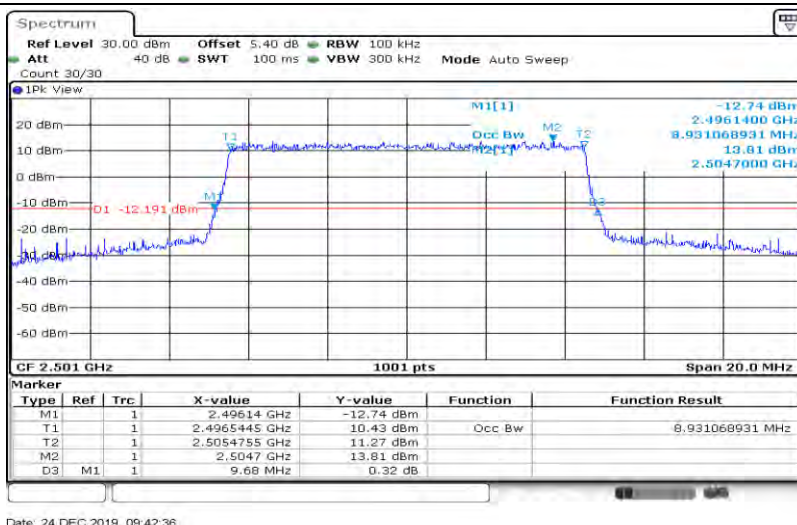


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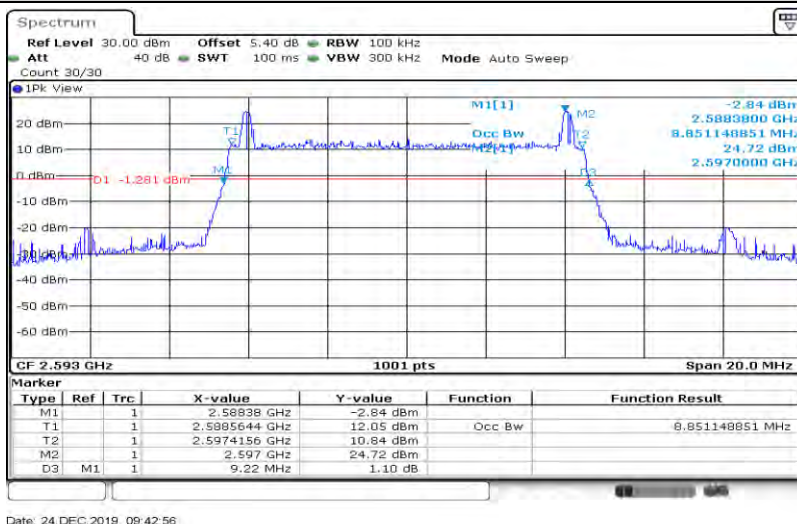


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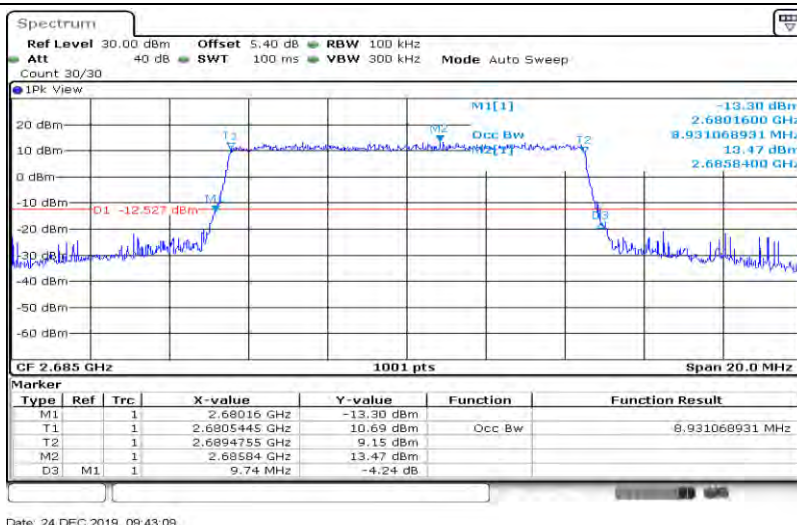


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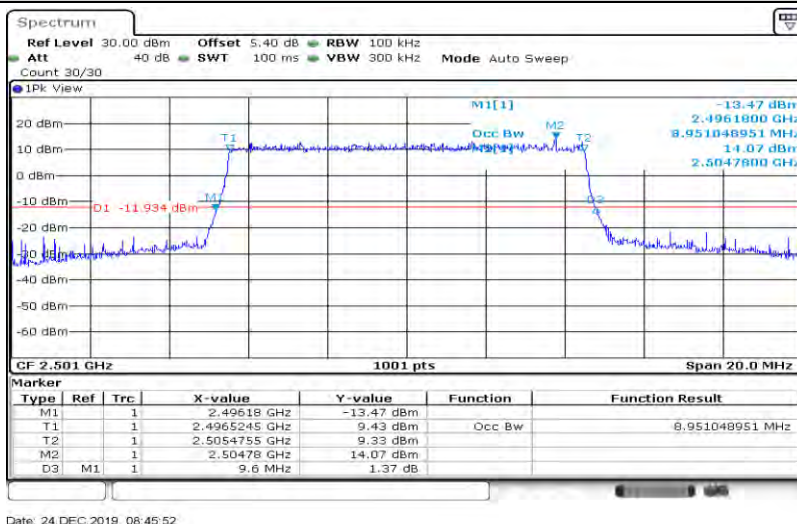


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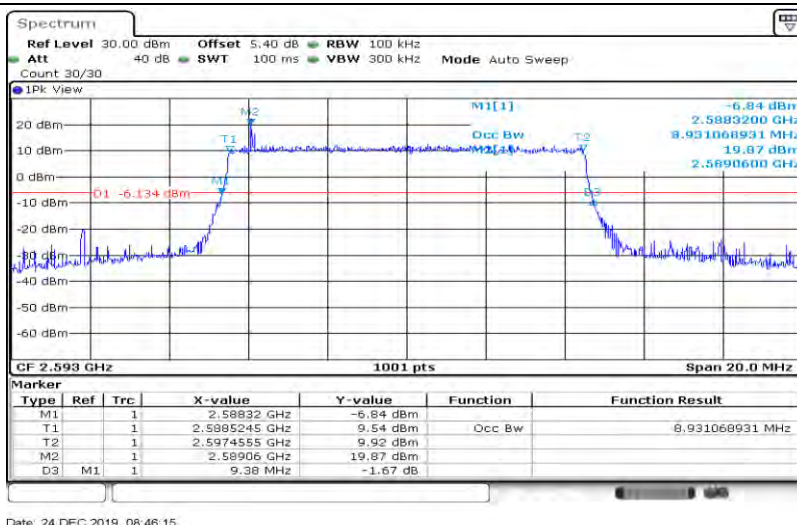




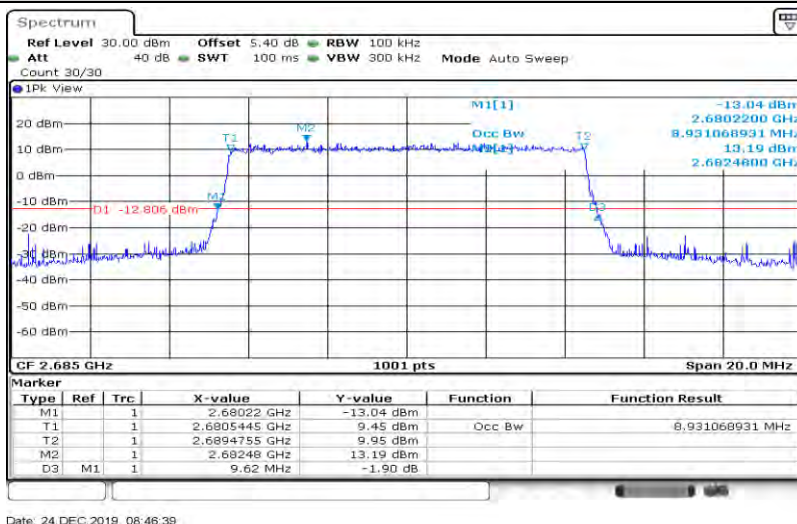
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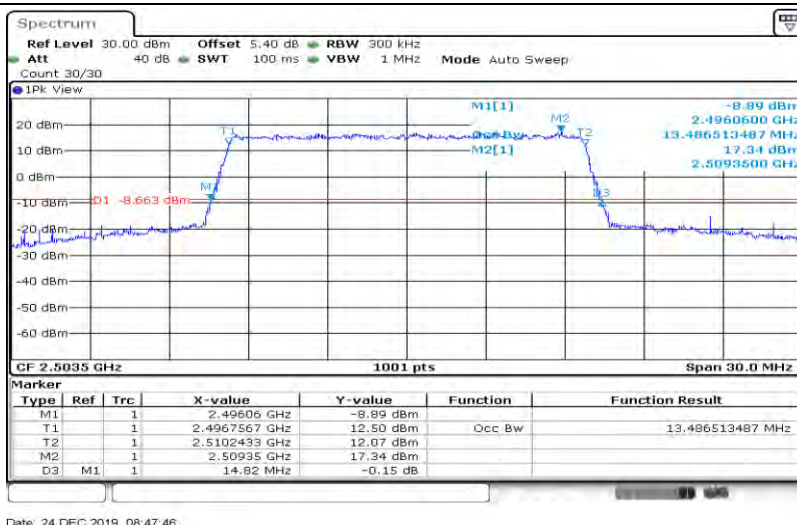


Band41-10MHz-16QAM-41540-50RB#0-8.931

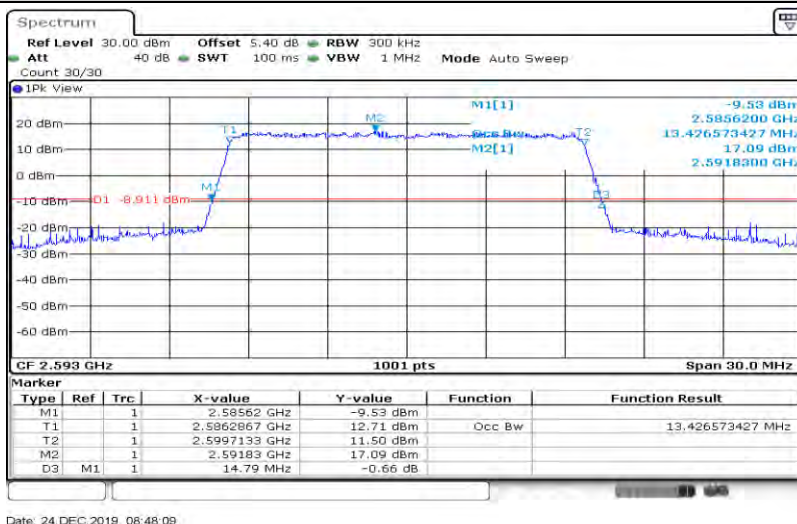


Band41-15MHz-QPSK-39725-75RB#0-13.487



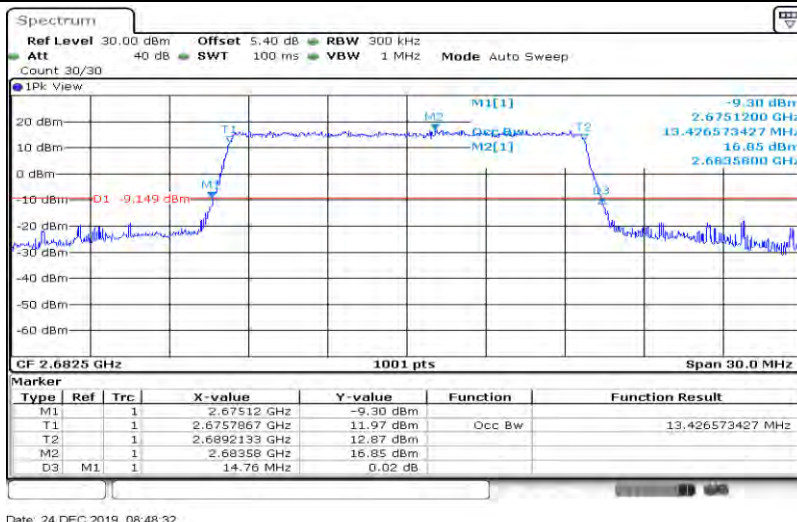


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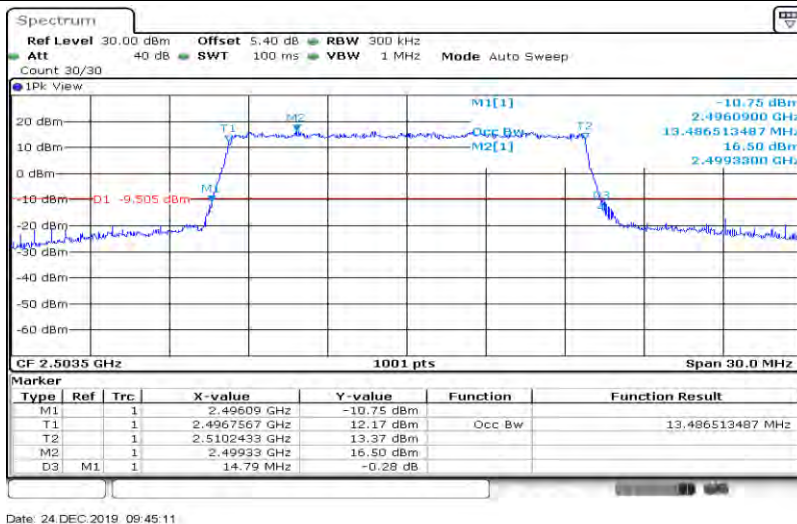


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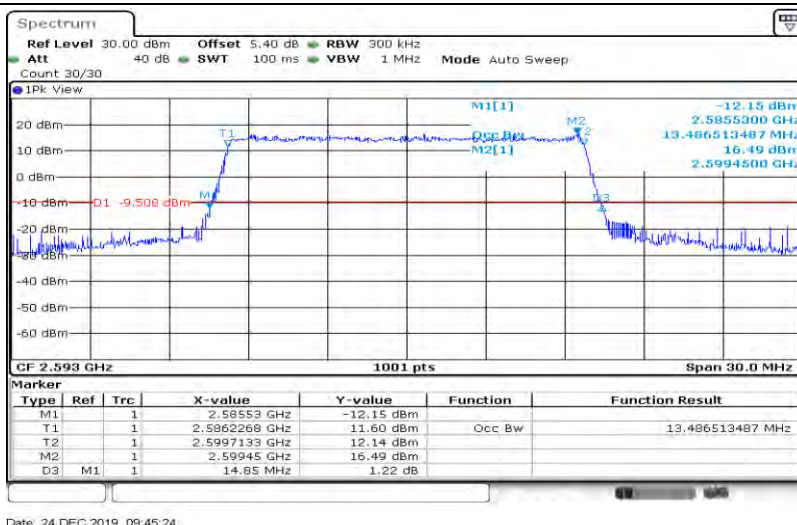


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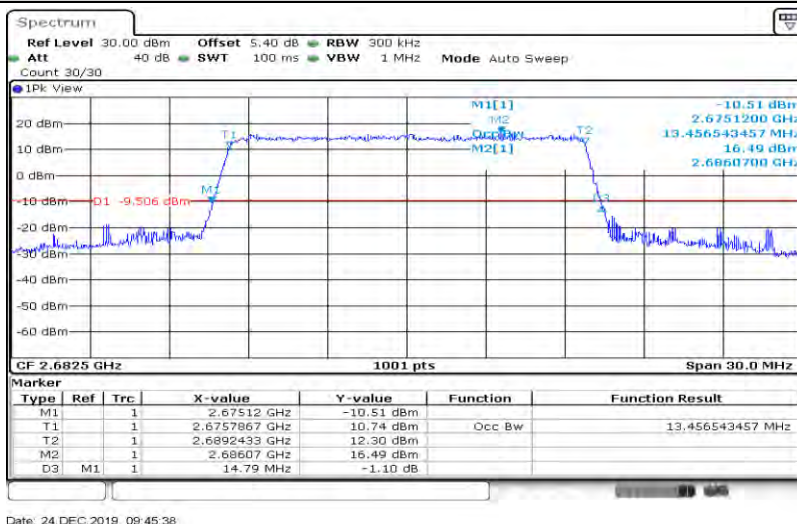


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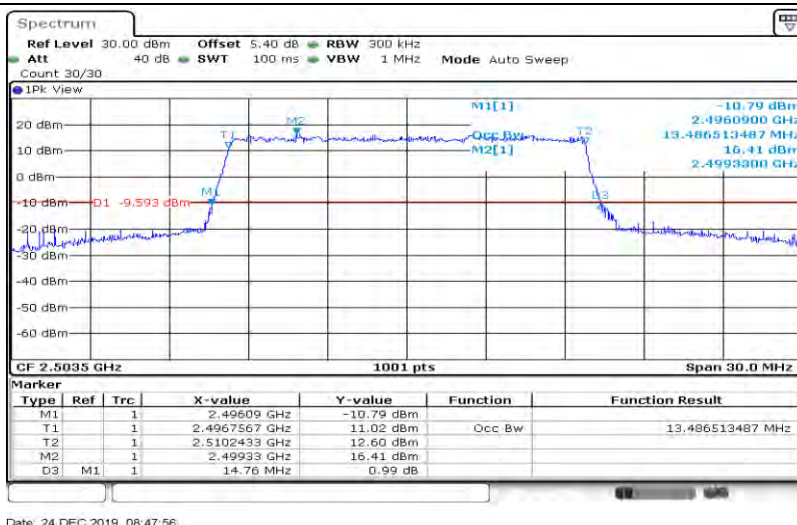


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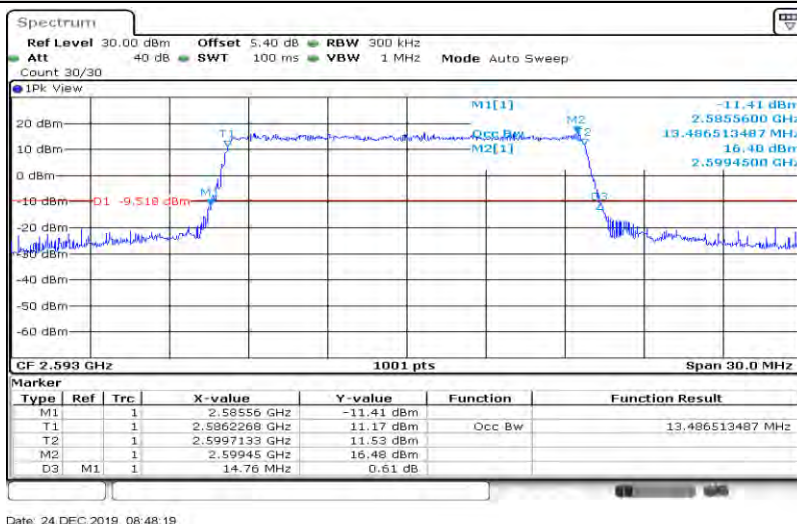


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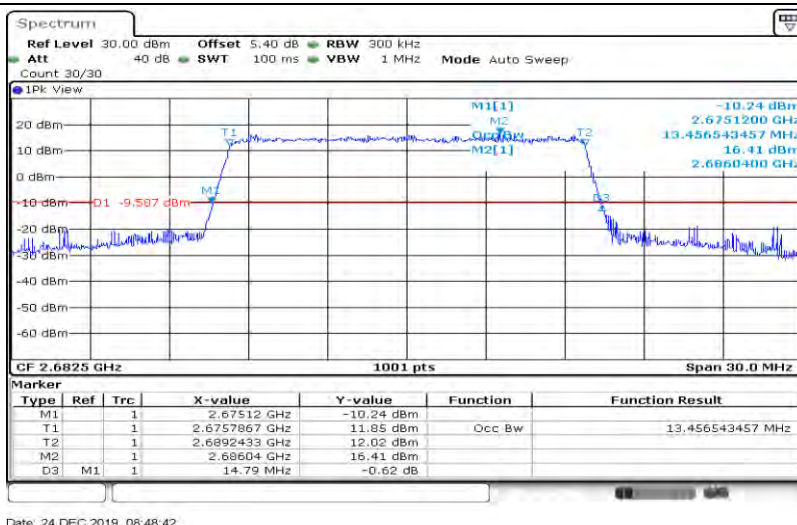


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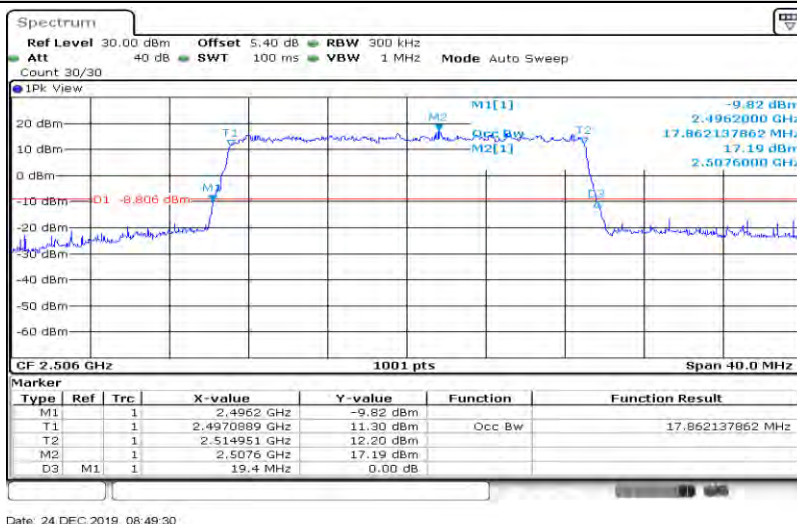


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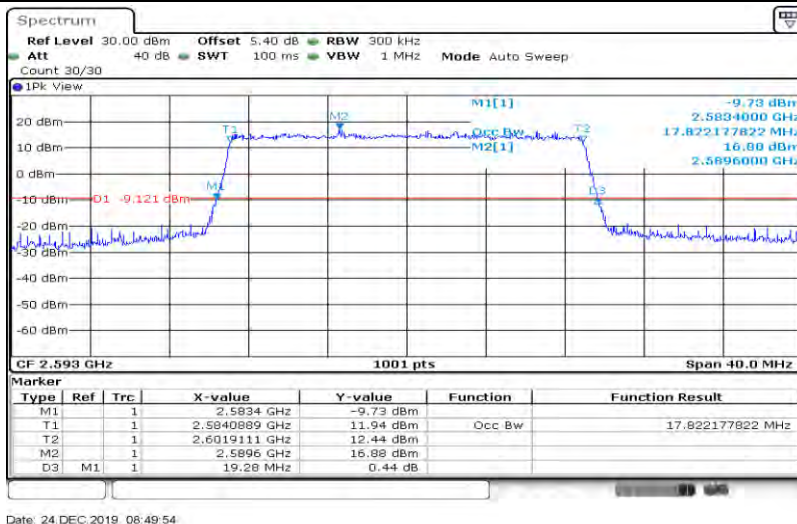


Band41-20MHz-QPSK-39750-100RB#0-17.862

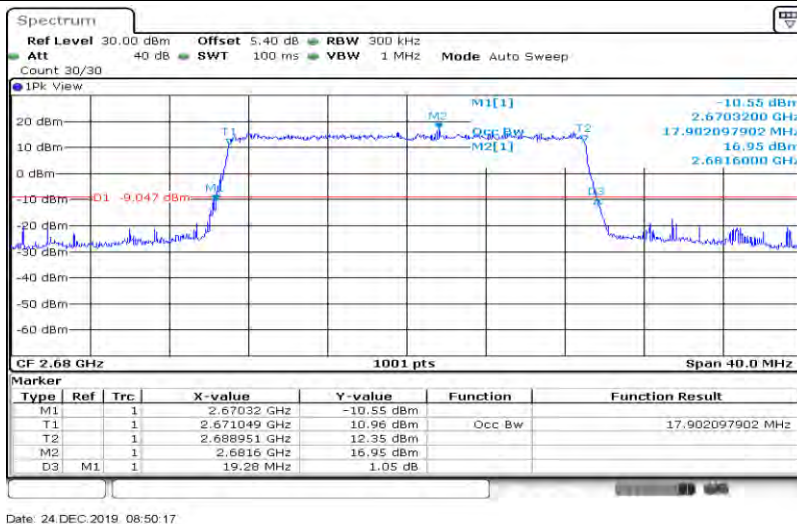


Band41-20MHz-QPSK-40620-100RB#0-17.822



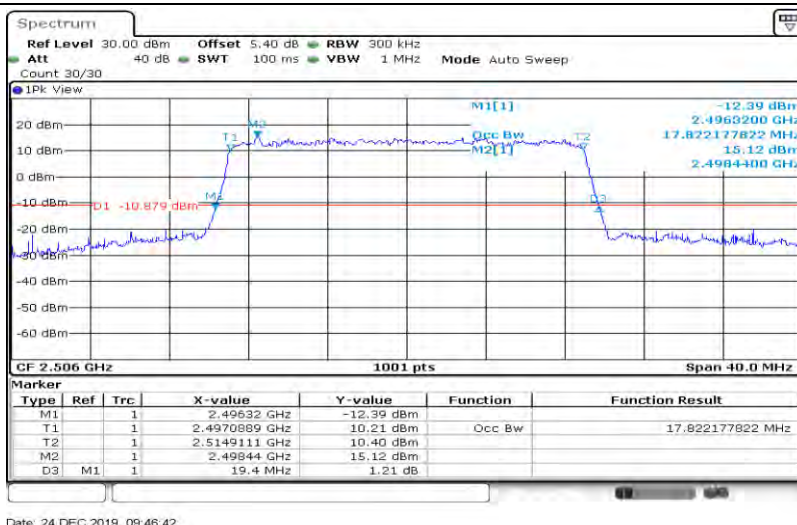


Band41-20MHz-QPSK-41490-100RB#0-17.902

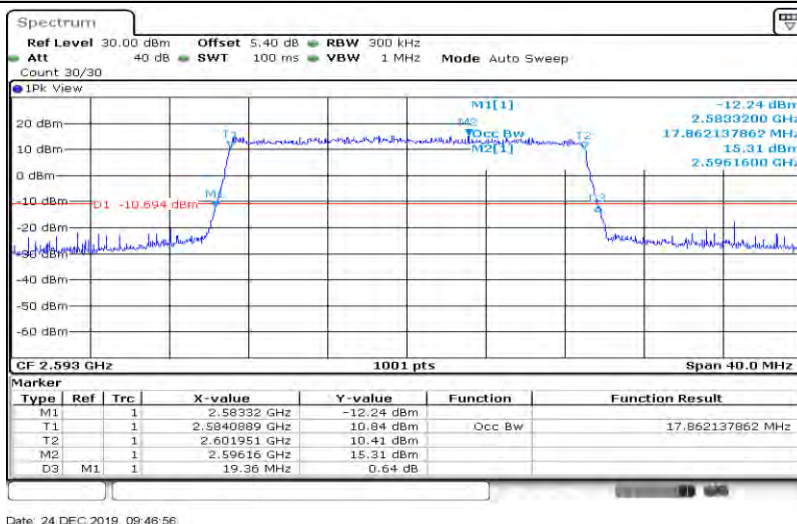


Band41-20MHz-64QAM-39750-100RB#0-17.822





Band41-20MHz-64QAM-40620-100RB#0-17.862



Band41-20MHz-64QAM-41490-100RB#0-17.902



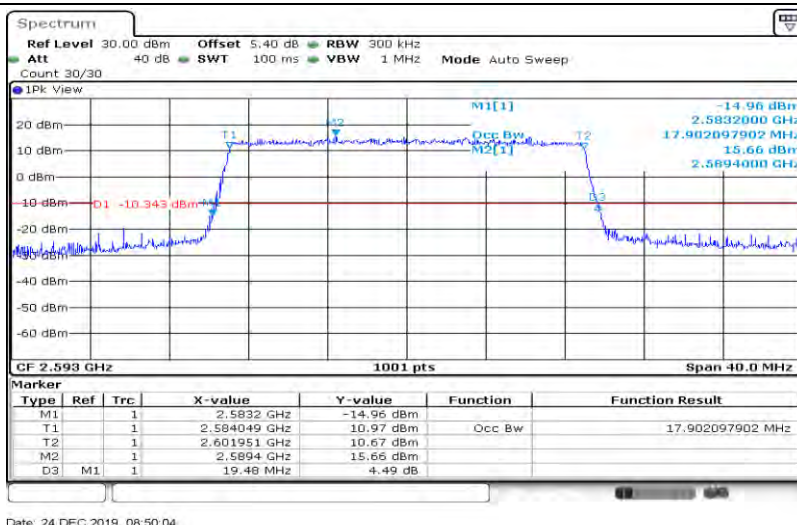


Band41-20MHz-16QAM-39750-100RB#0-17.822



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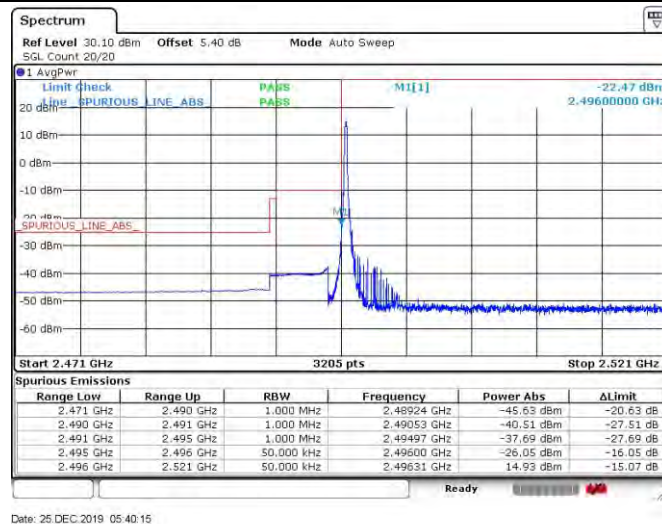


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5. Band Edge Compliance

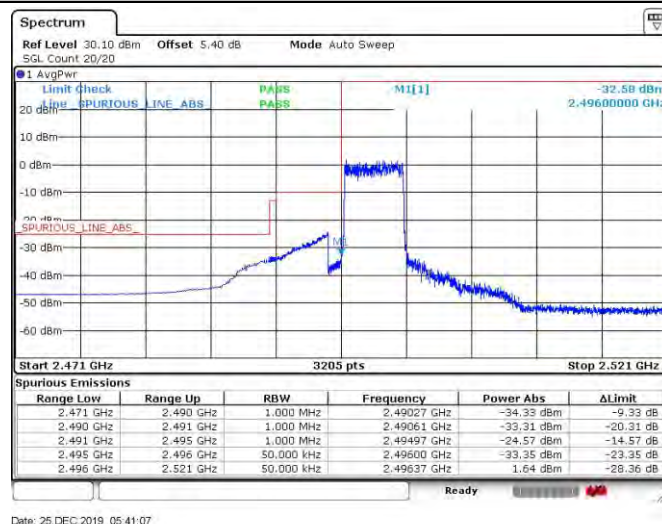
5.1. Test Plots

Band41_5MHz_QPSK_39675_1RB#0



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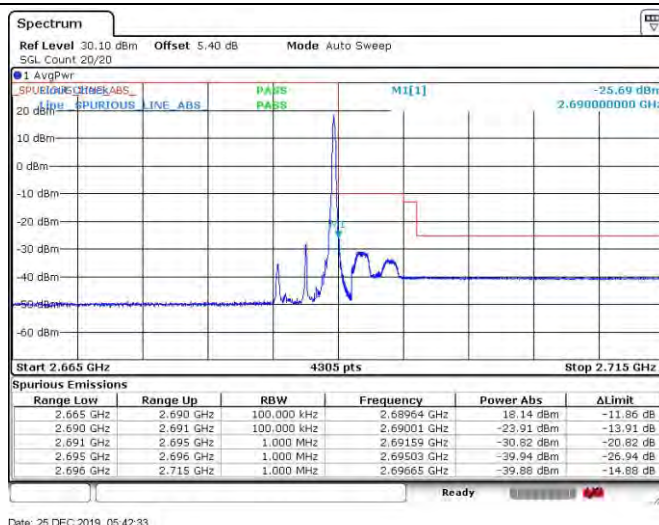
Band41_5MHz_QPSK_39675_25RB#0



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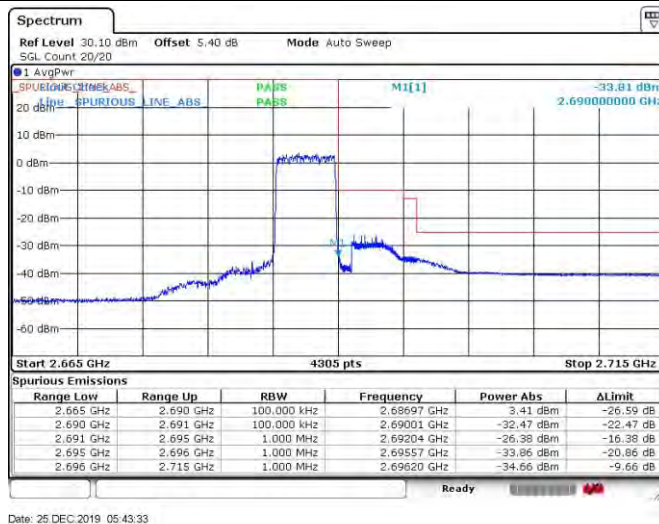
Band41_5MHz_QPSK_41565_1RB#24





Date: 25 DEC 2019 05:42:33

Band41_5MHz_QPSK_41565_25RB#0



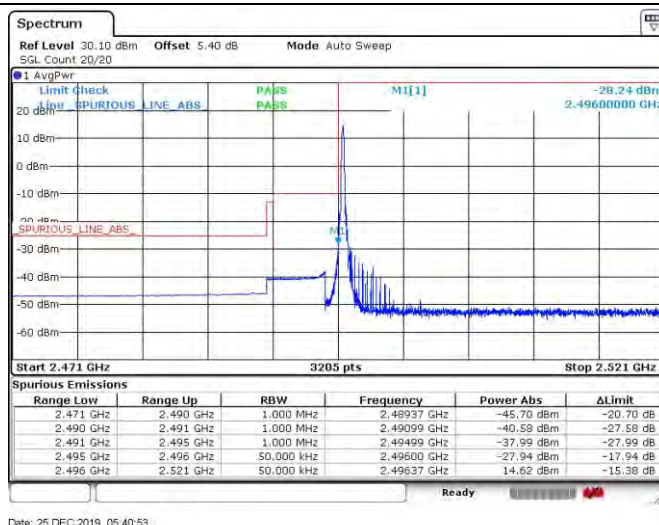
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Band41_5MHz_64QAM_39675_1RB#0

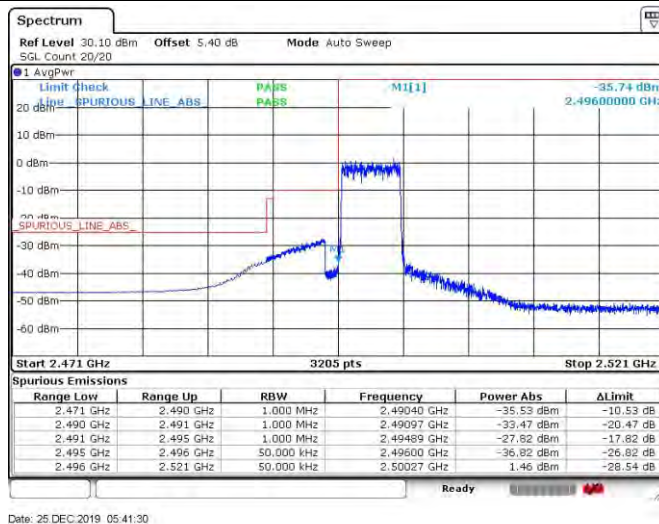


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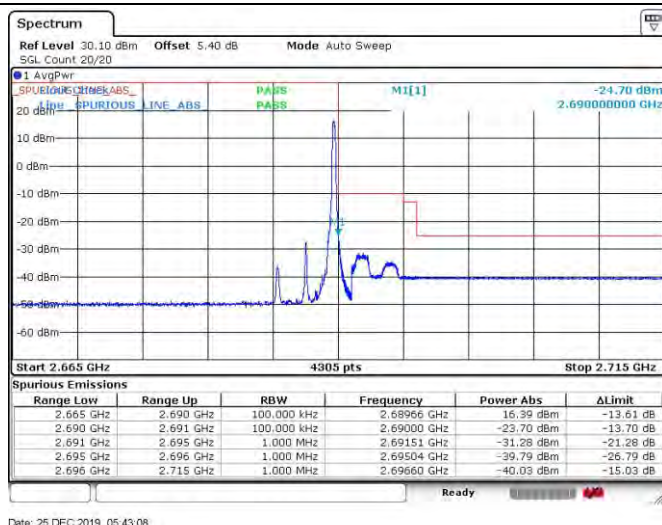


Band41_5MHz_64QAM_39675_25RB#0

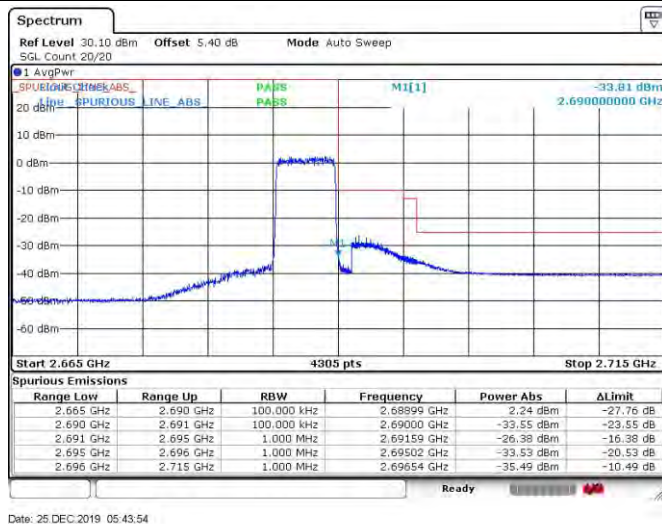


Band41_5MHz_64QAM_41565_1RB#24



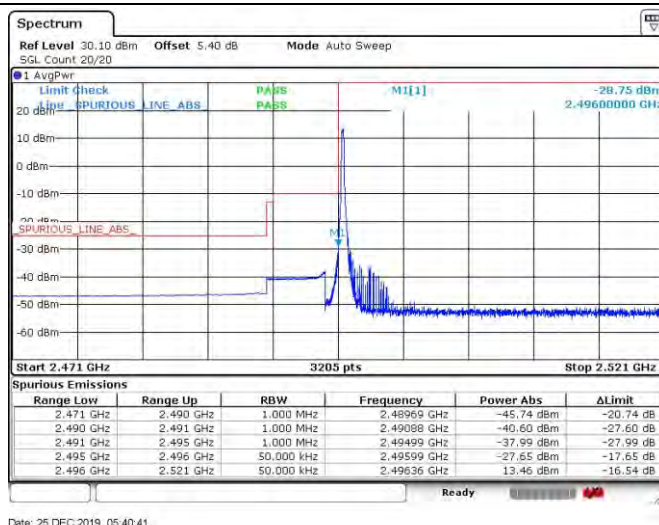


Band41_5MHz_64QAM_41565_25RB#0

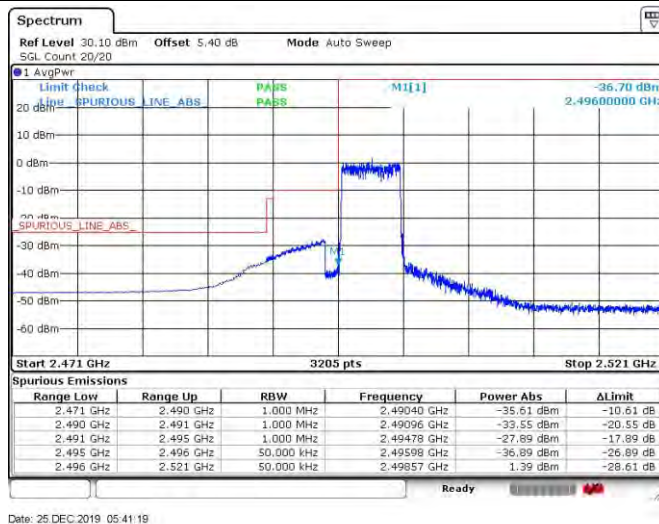


Band41_5MHz_16QAM_39675_1RB#0



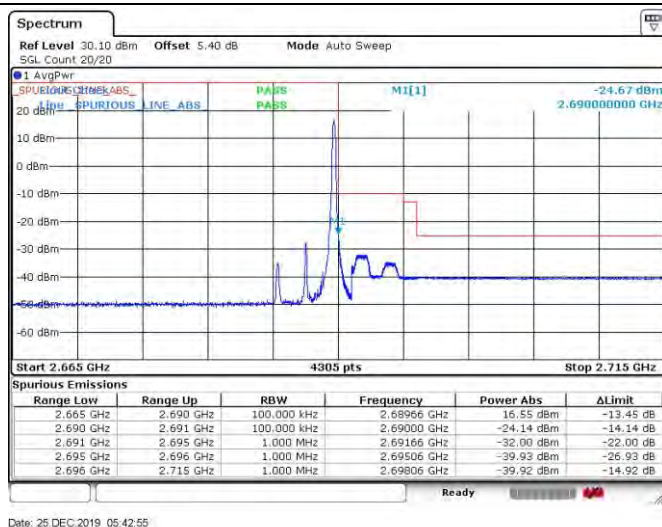


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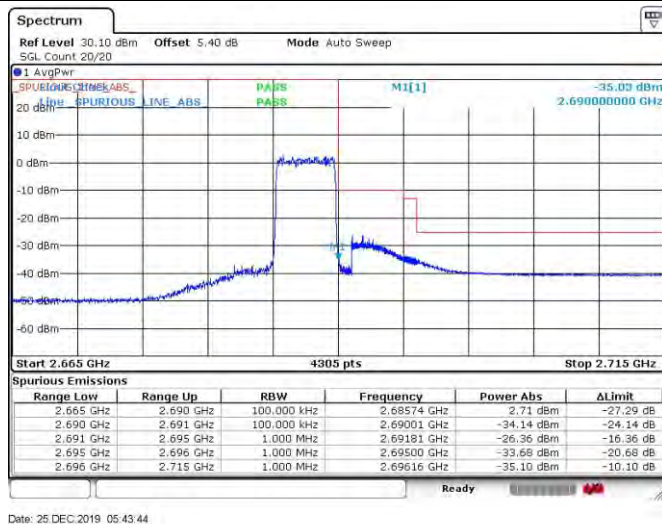


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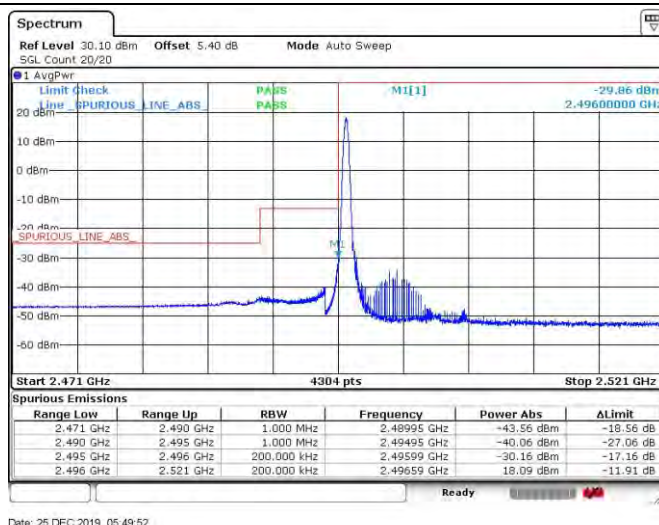


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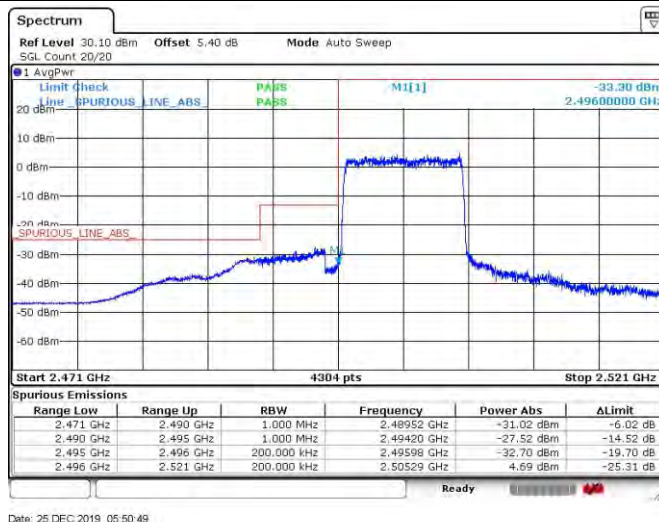


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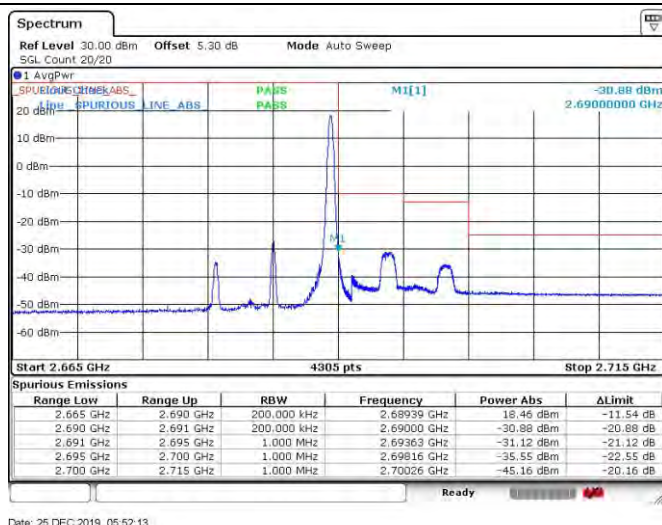


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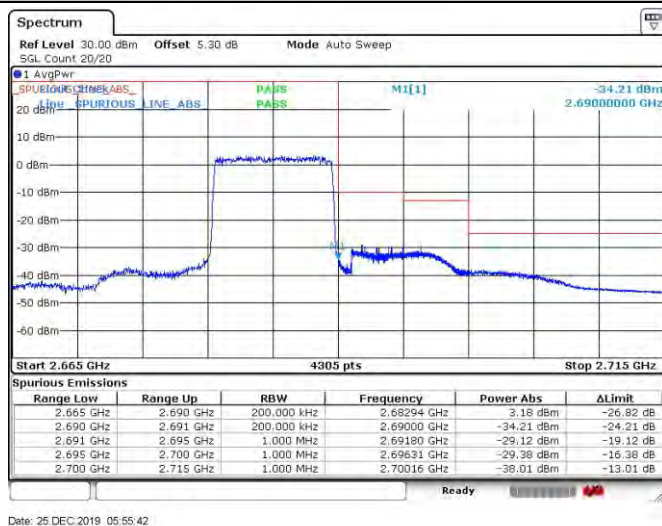


Band41_10MHz_QPSK_41540_1RB#49



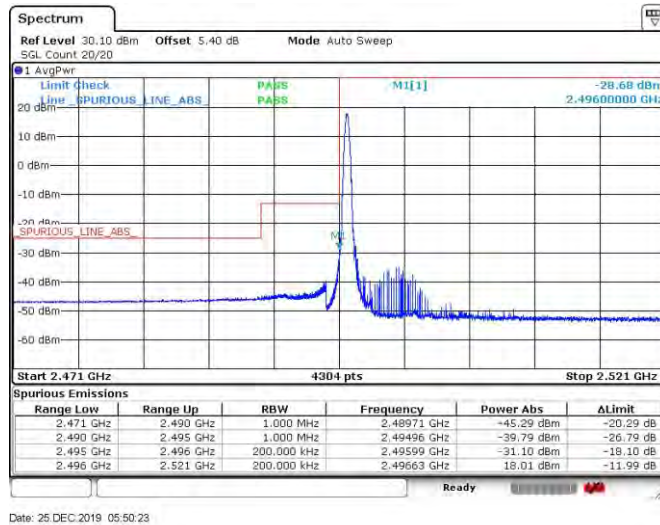


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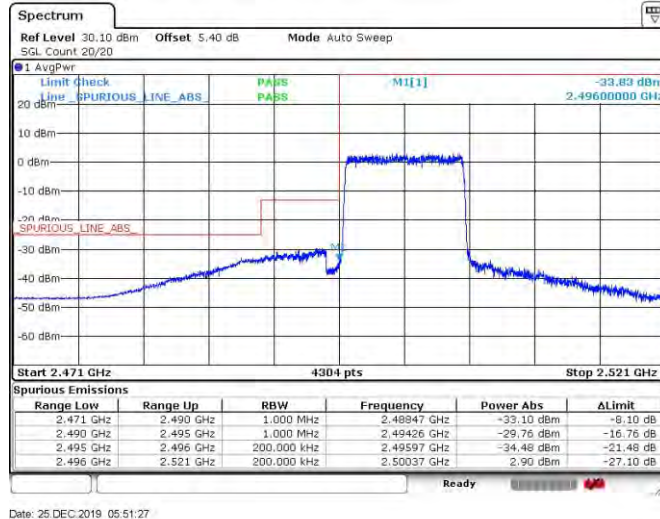


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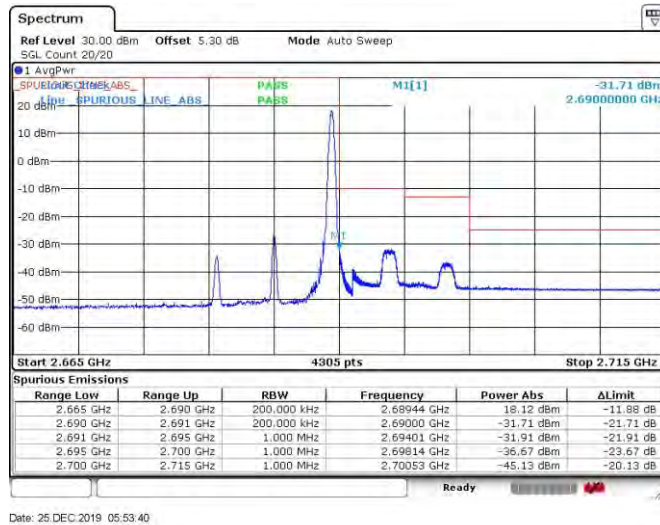




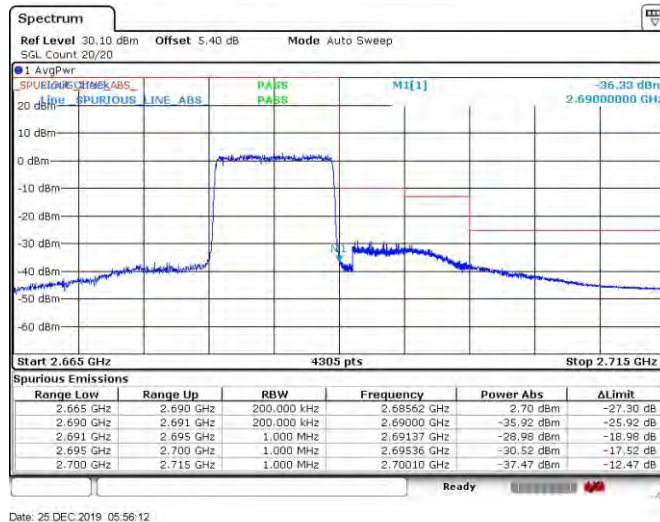
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Band41_10MHz_64QAM_41540_1RB#49



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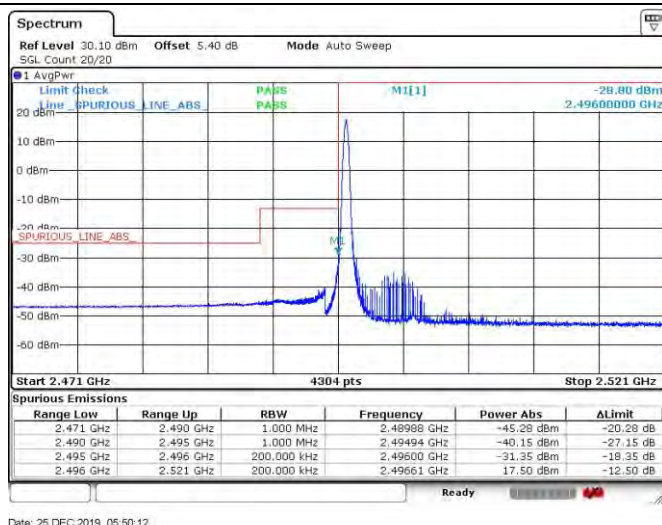


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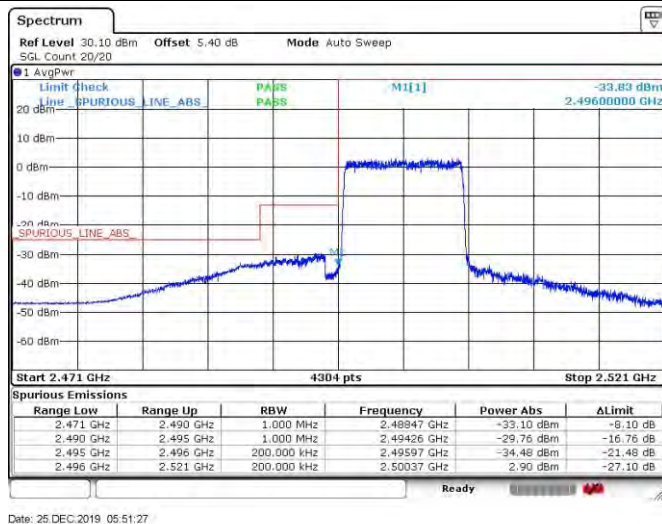


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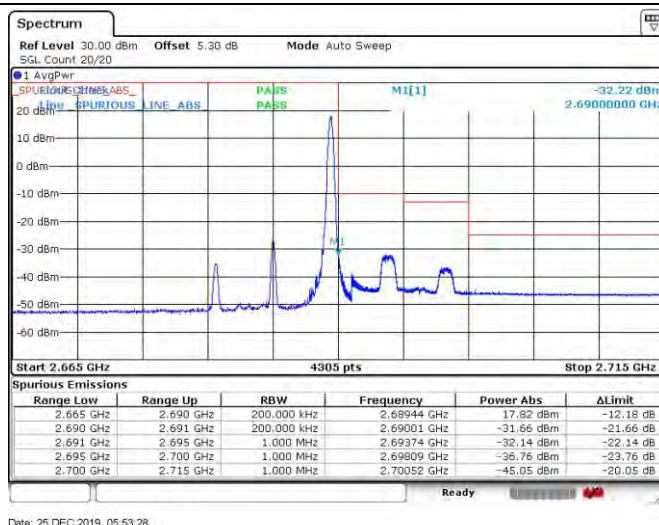


Band41_10MHz_16QAM_39700_50RB#0

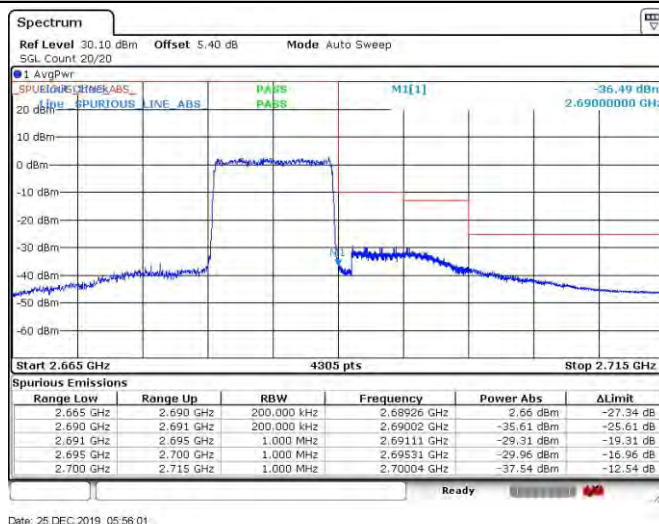


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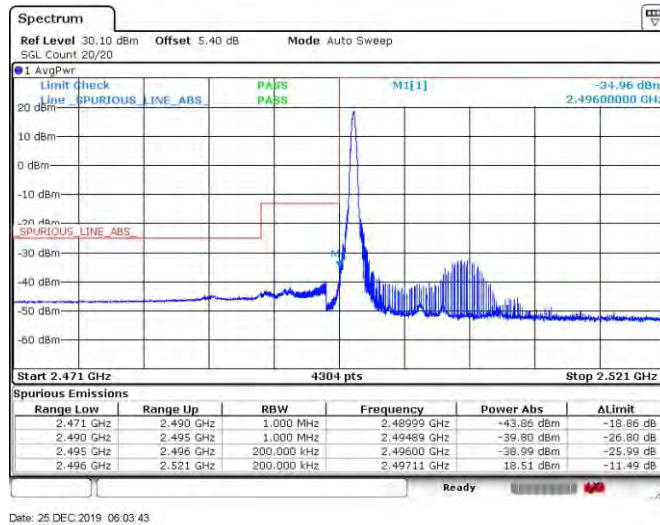


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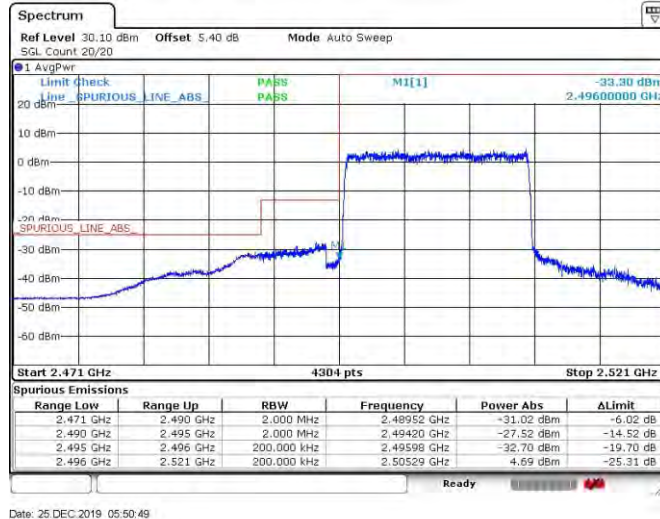


Band41_15MHz_QPSK_39725_1RB#0





Band41_15MHz_QPSK_39725_75RB#0

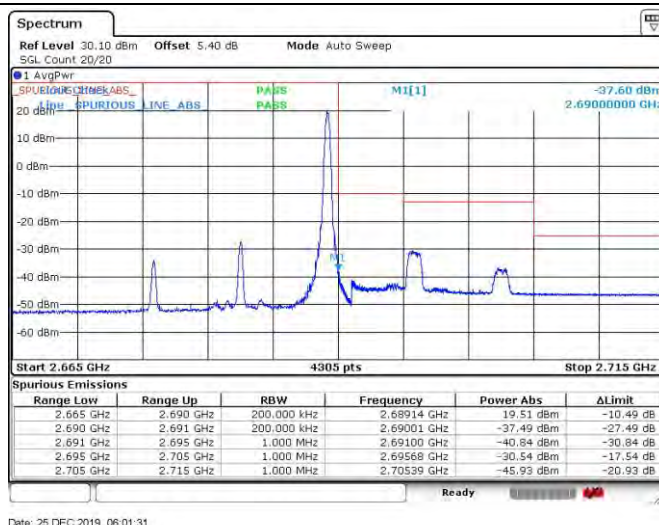


Band41_15MHz_QPSK_41515_1RB#74

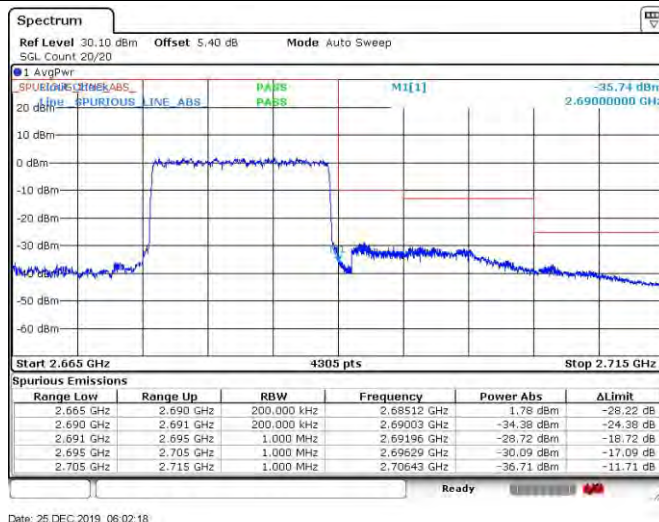


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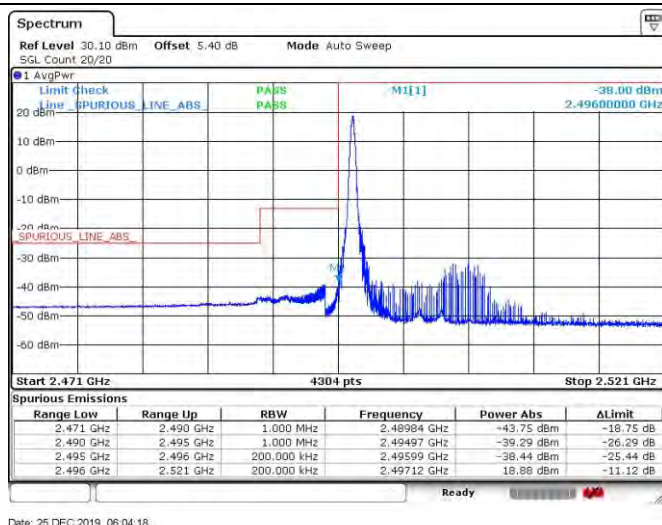


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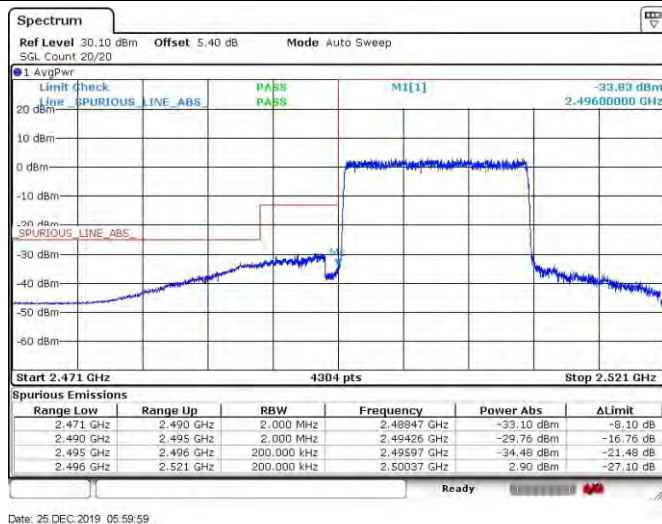


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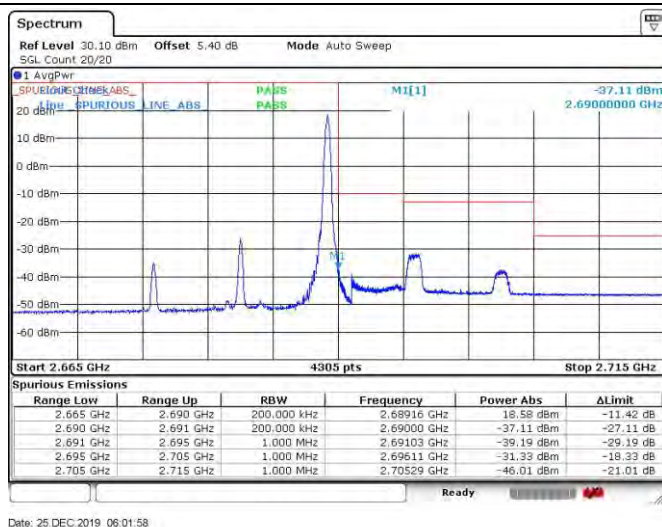


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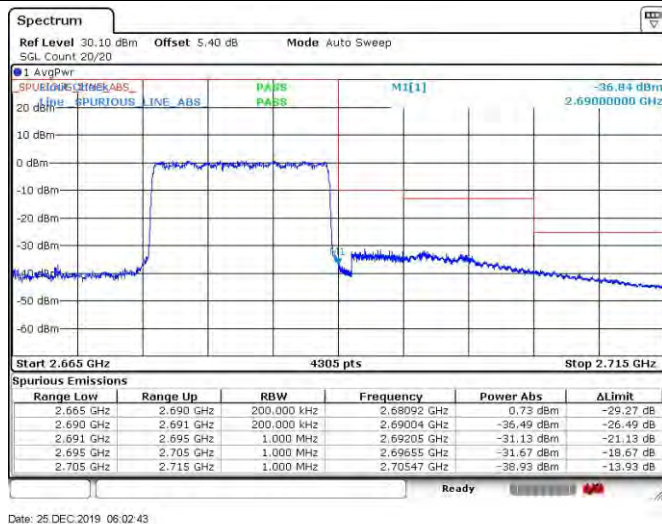


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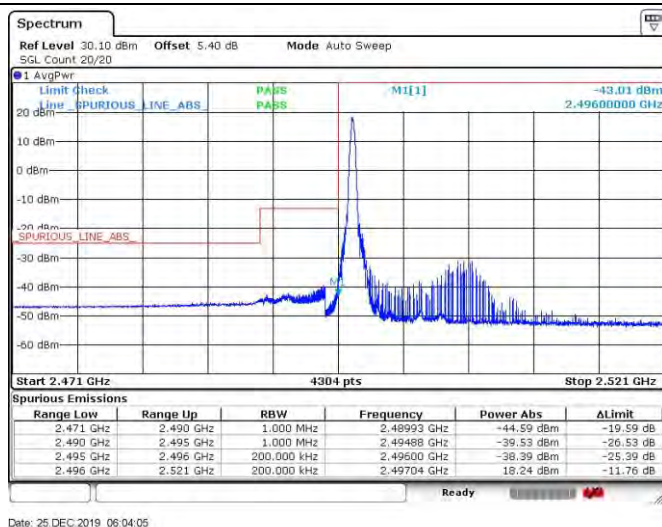


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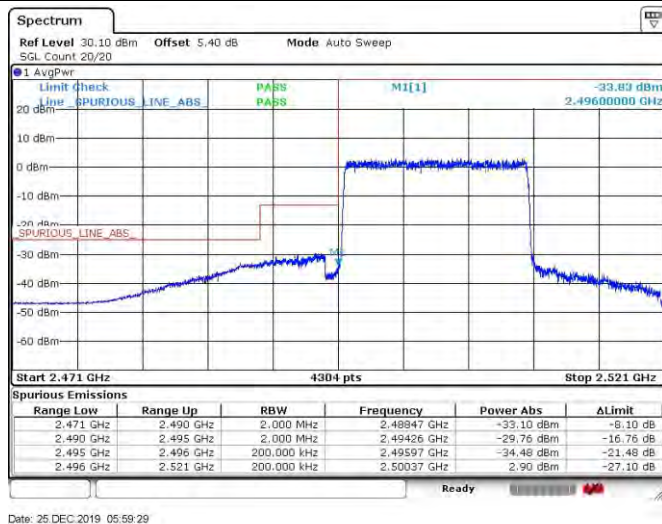


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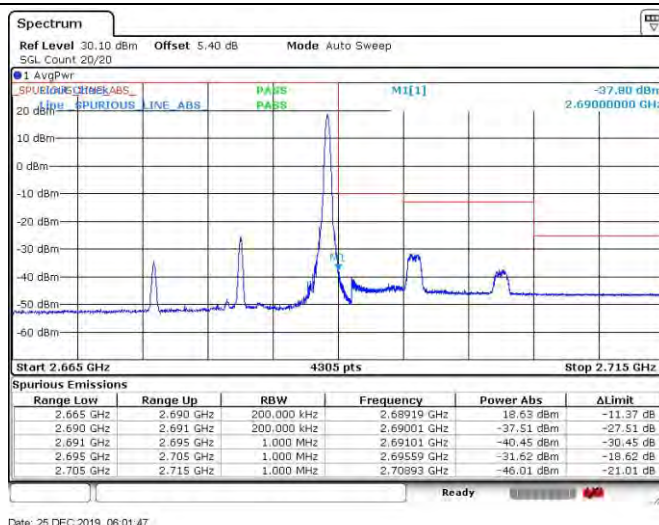


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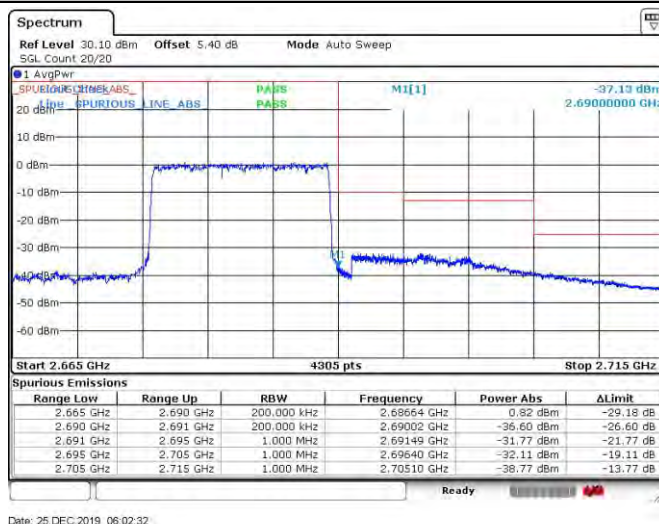


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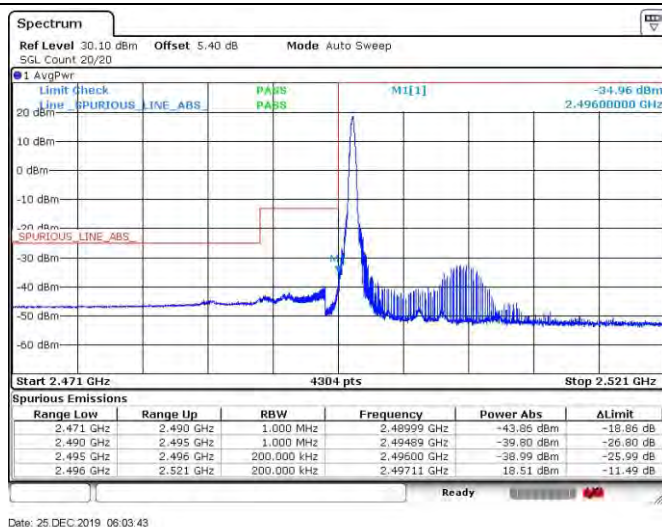


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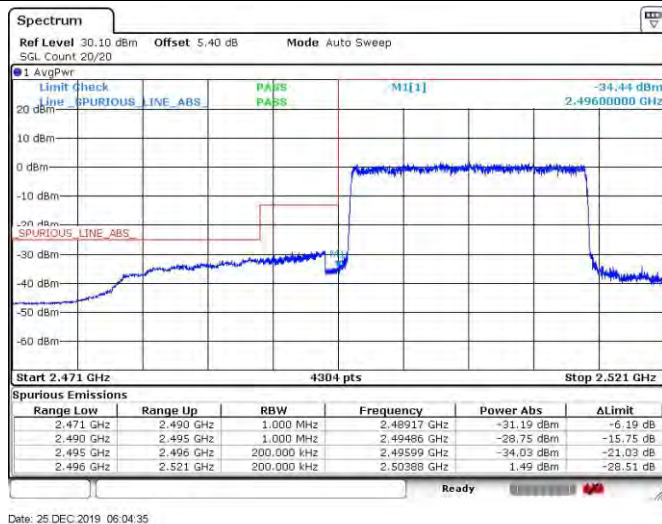


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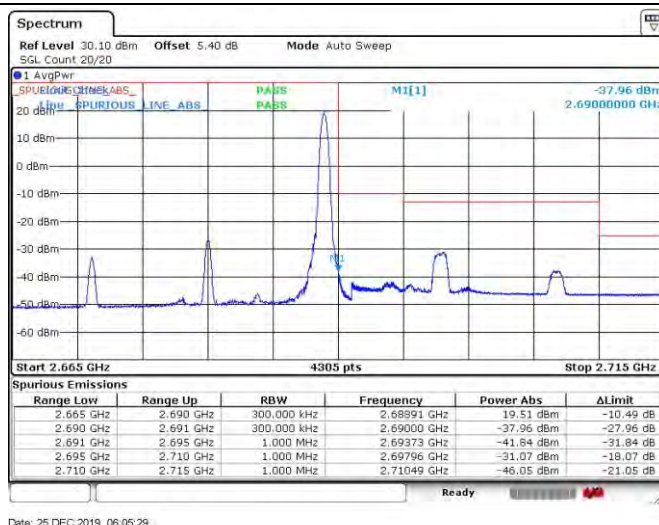


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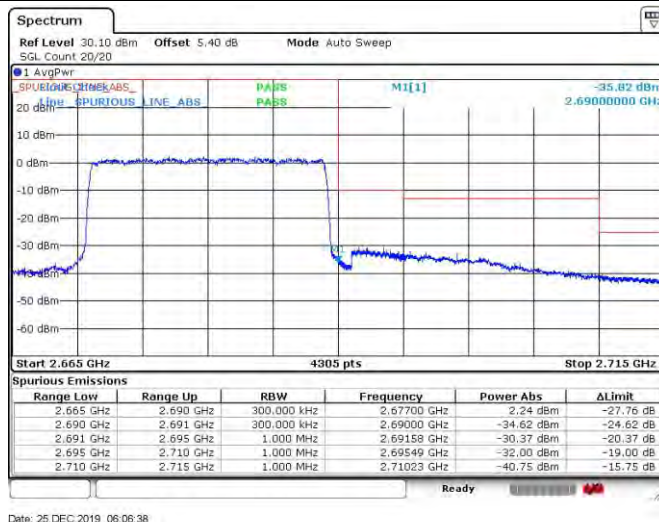


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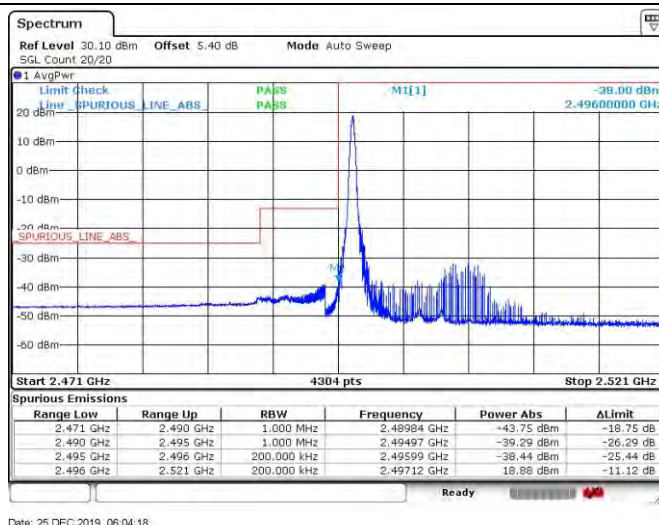


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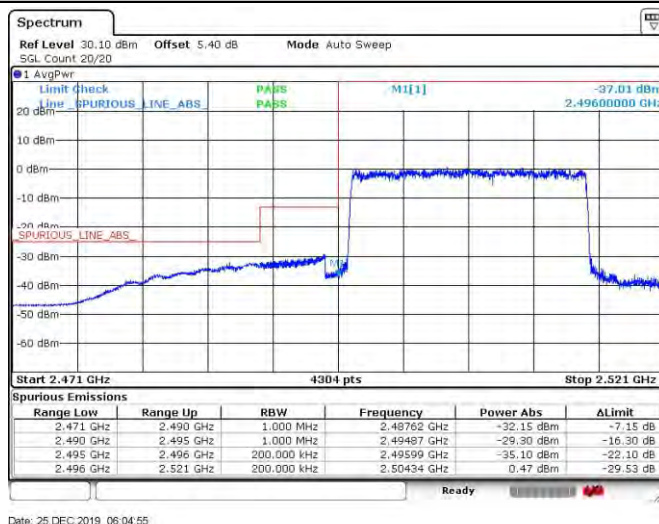
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Date: 25 DEC 2019 06:04:18

Band41_20MHz_64QAM_39750_100RB#0



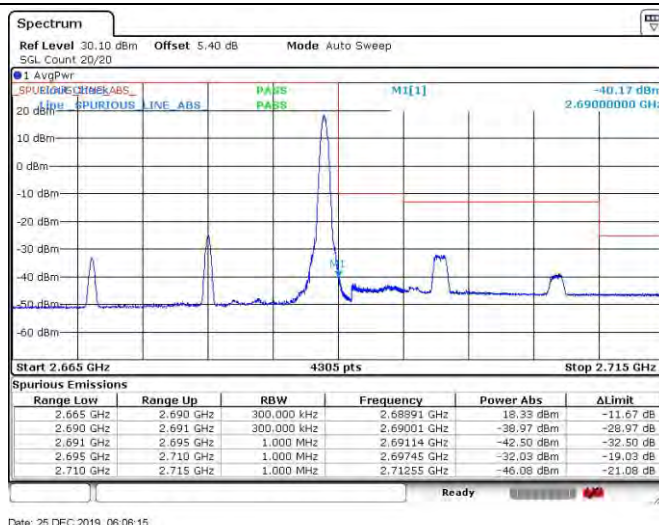
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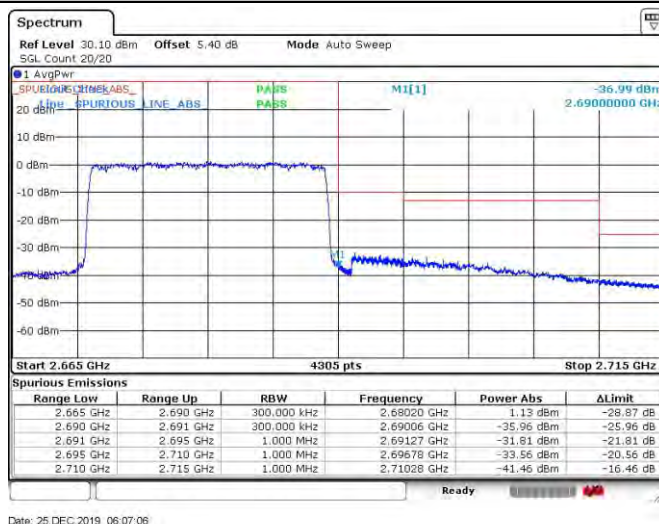


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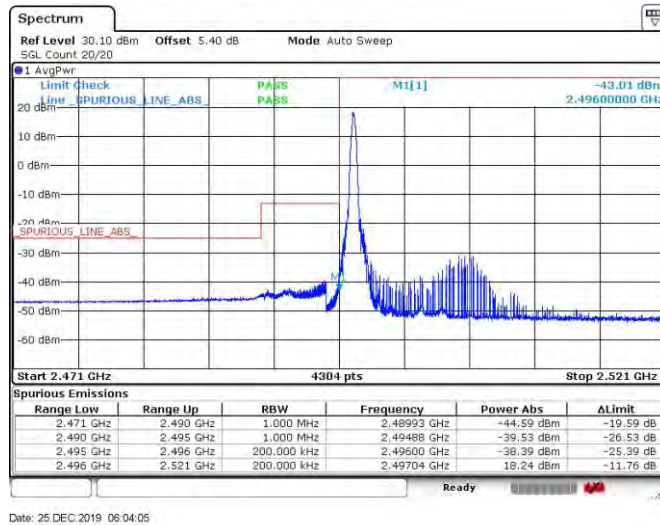


Band41_20MHz_64QAM_41490_100RB#0

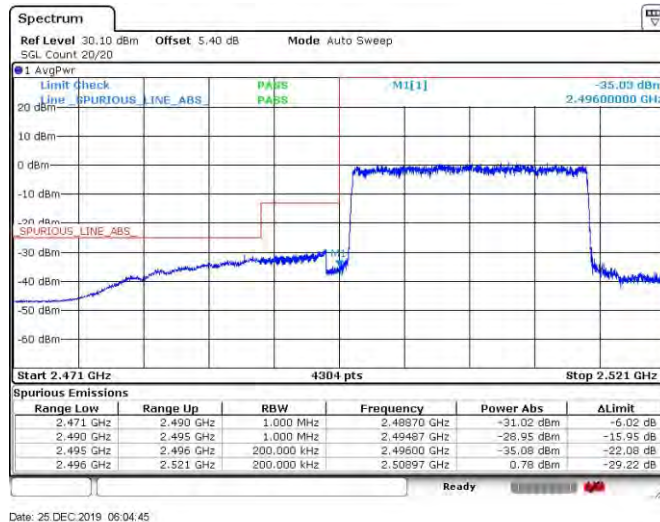


Band41_20MHz_16QAM_39750_1RB#0





Band41_20MHz_16QAM_39750_100RB#0

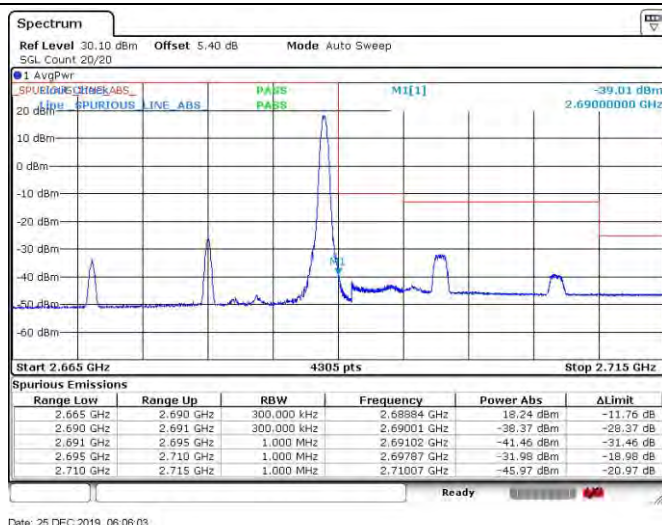


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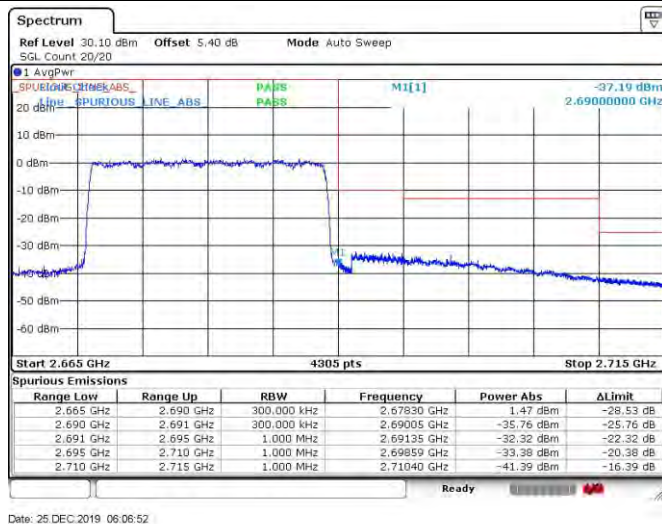


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Band41_20MHz_16QAM_41490_100RB#0

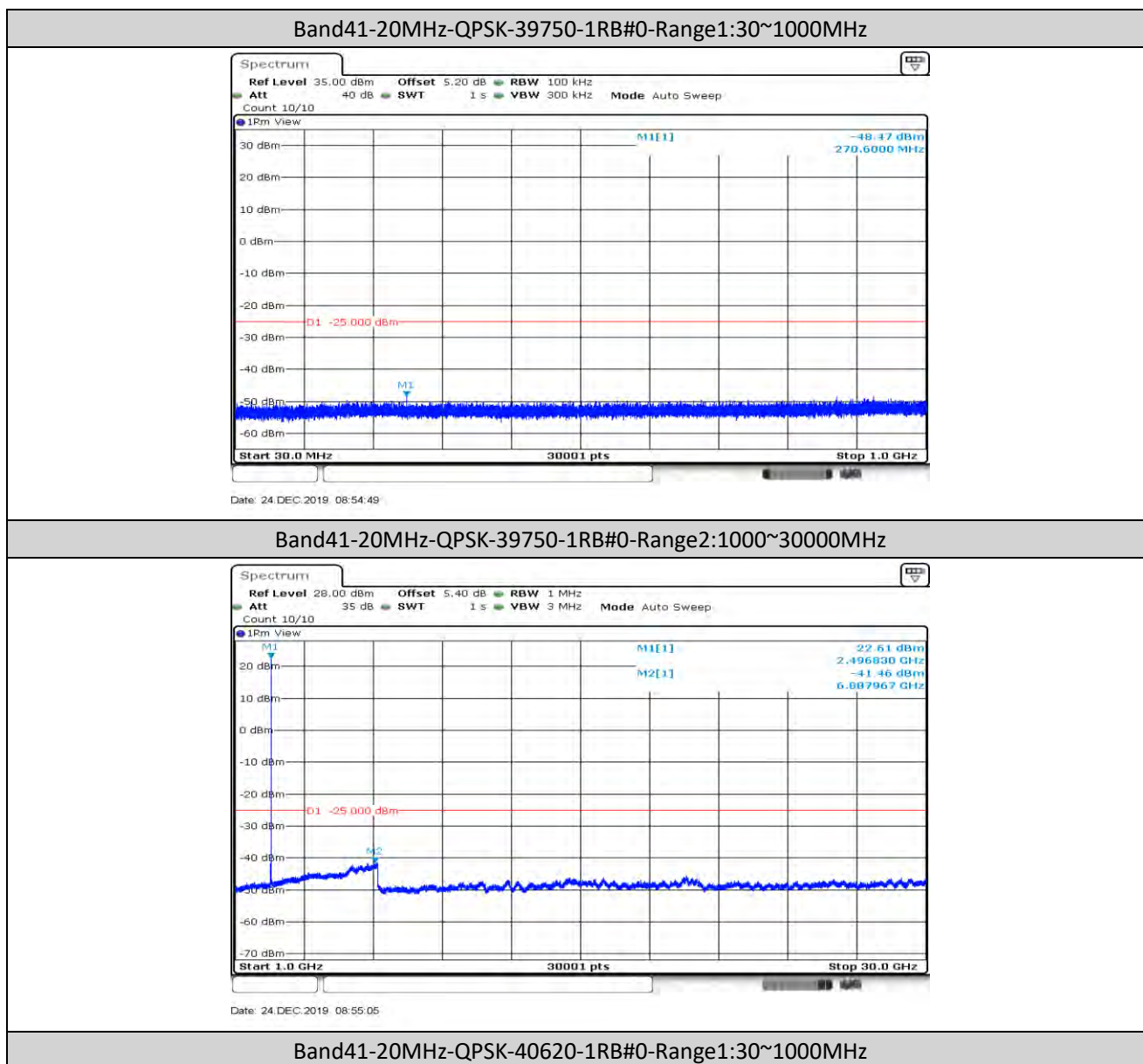


6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (\text{Span} / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

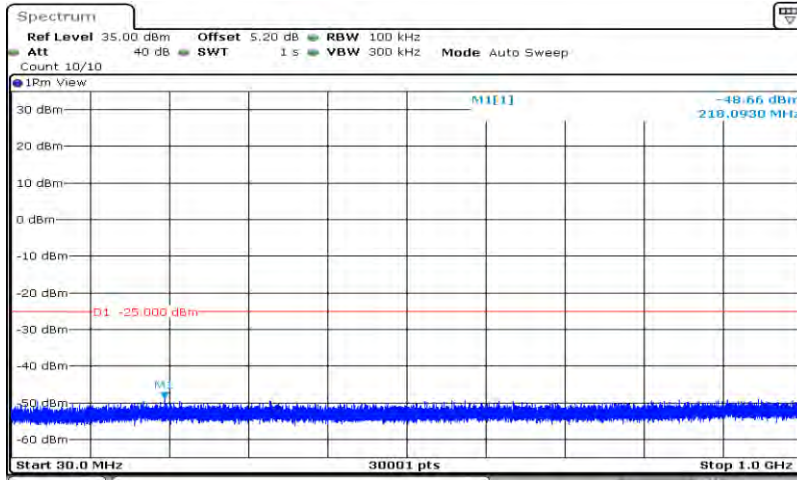
Remark2: only the worst case data displayed in this report.

6.1. Test Plots



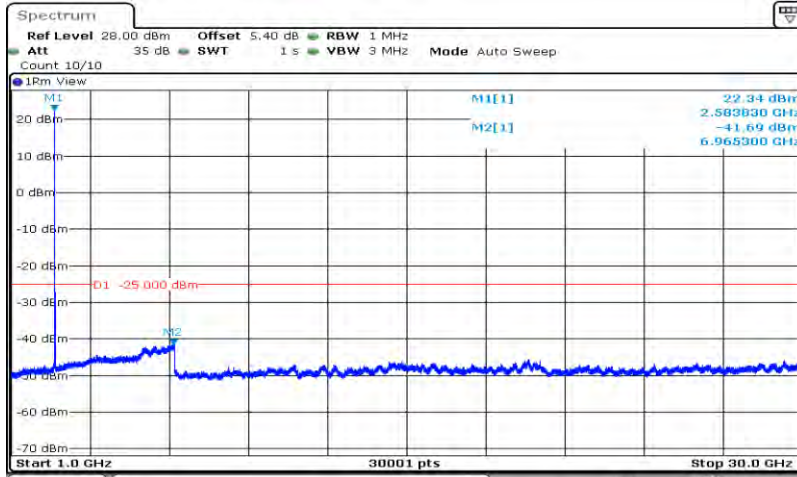
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Date: 24.DEC.2019 08:55:57

Band41-20MHz-QPSK-40620-1RB#0-Range2:1000~30000MHz



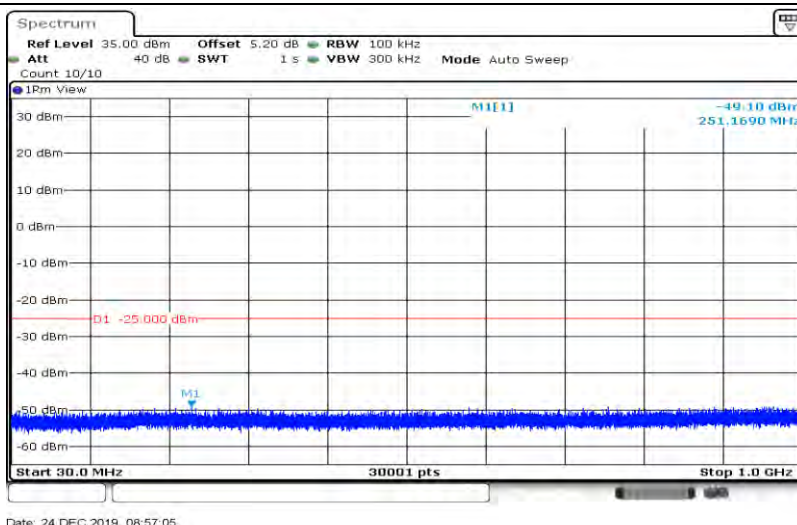
Date: 24.DEC.2019 08:56:13

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

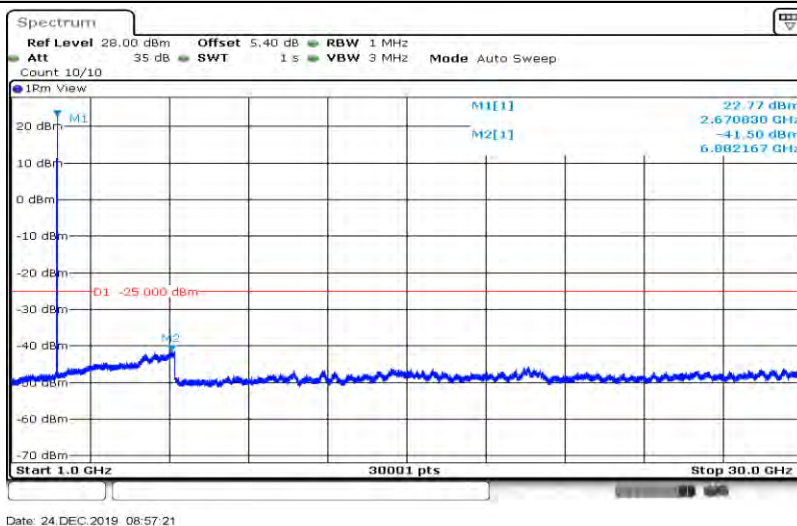


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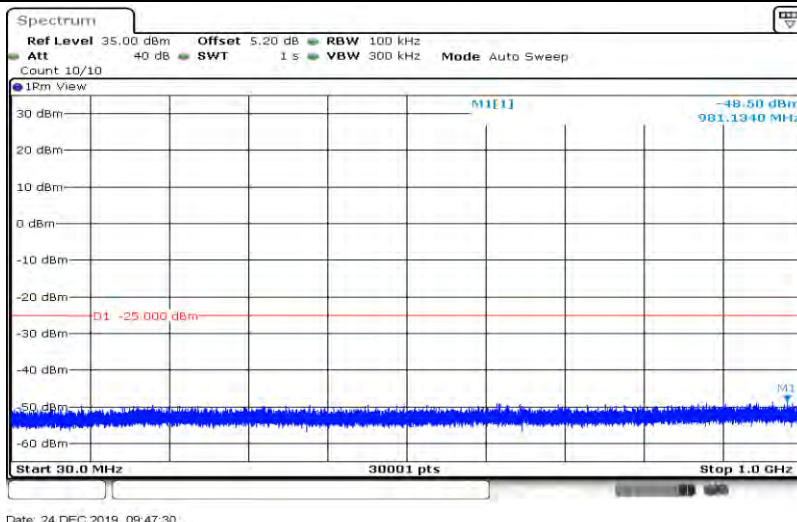


Band41-20MHz-QPSK-41490-1RB#0-Range2:1000~30000MHz

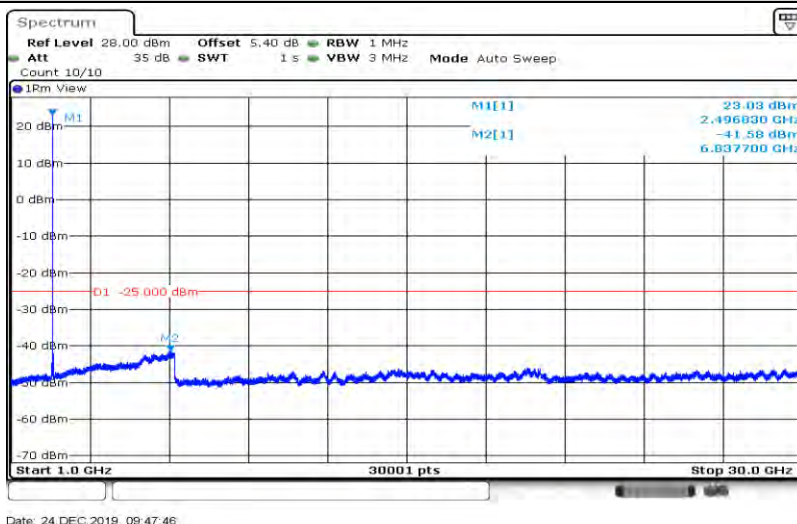


Band41-20MHz-64QAM-39750-1RB#0-Range1:30~1000MHz



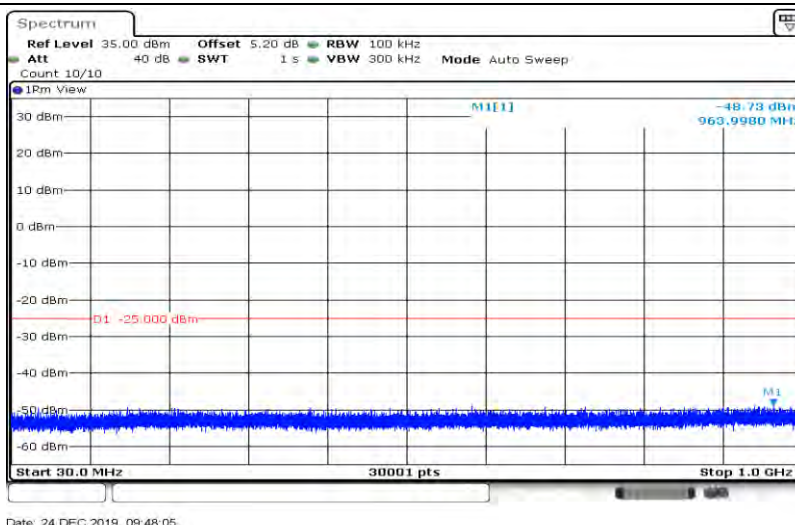


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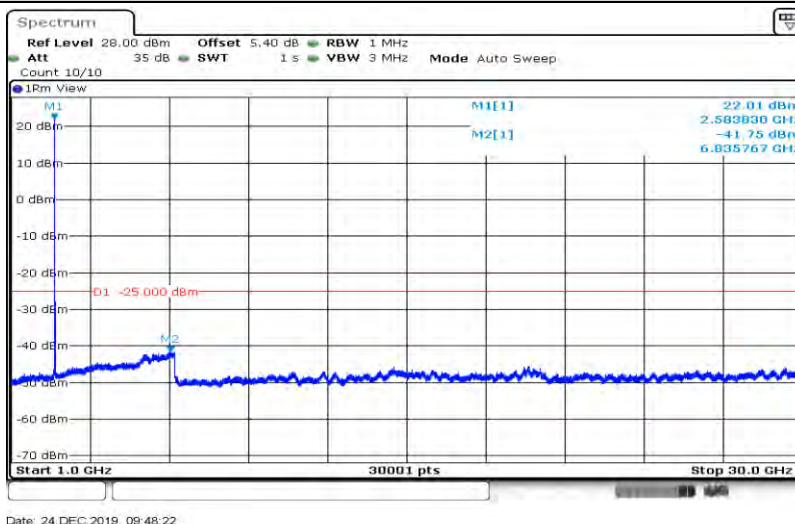


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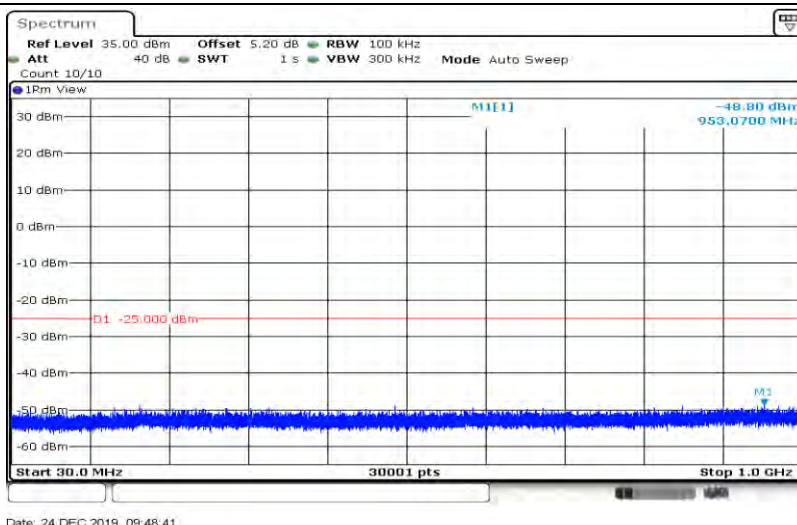


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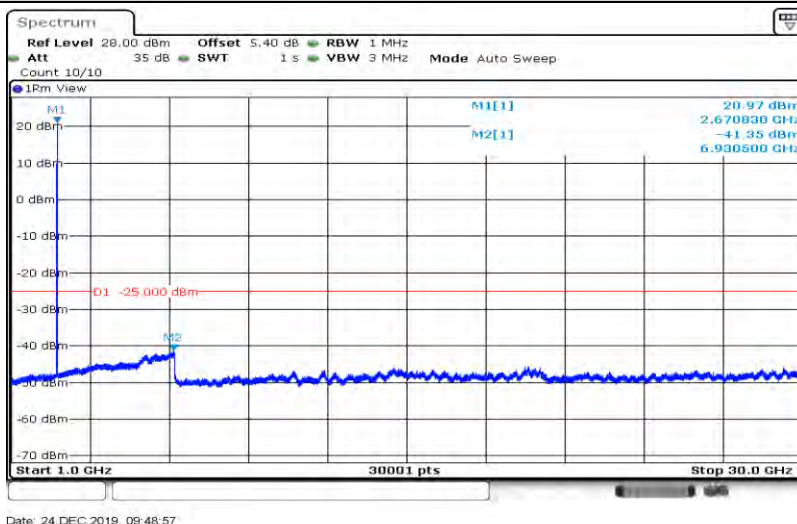


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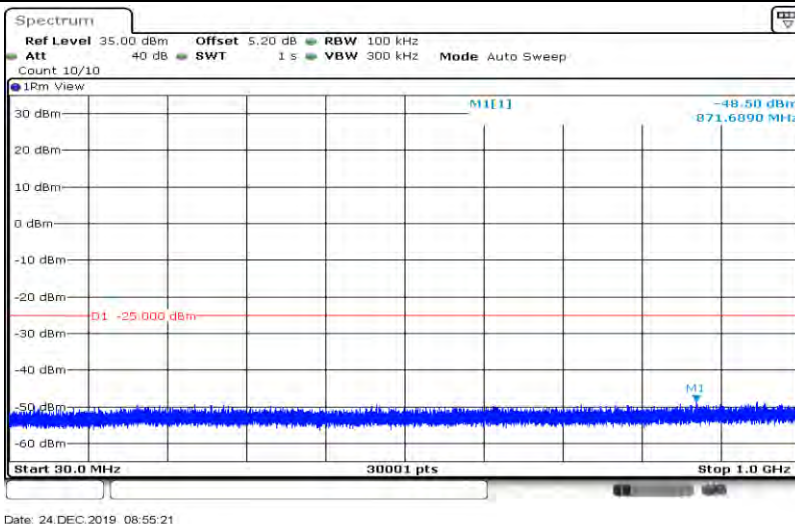


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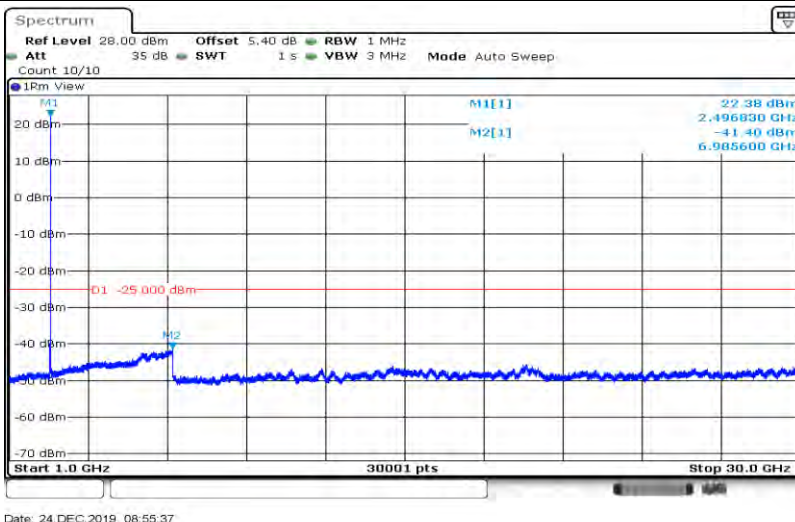


Band41-20MHz-16QAM-39750-1RB#0-Range1:30~1000MHz



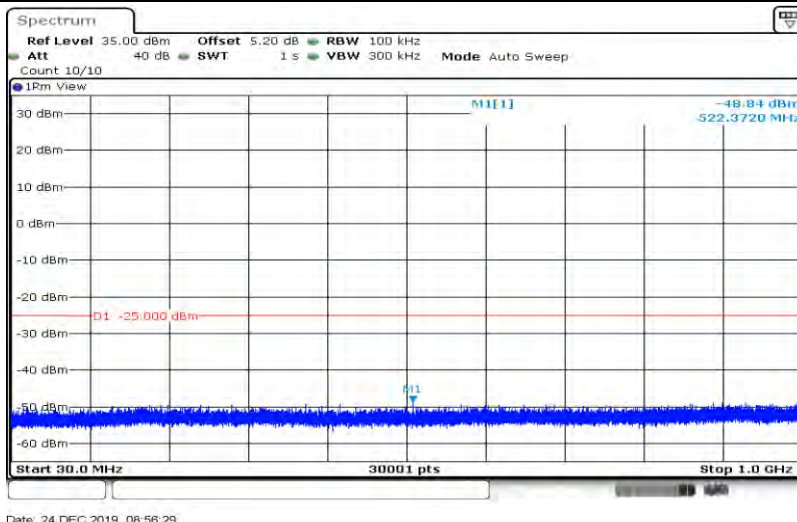


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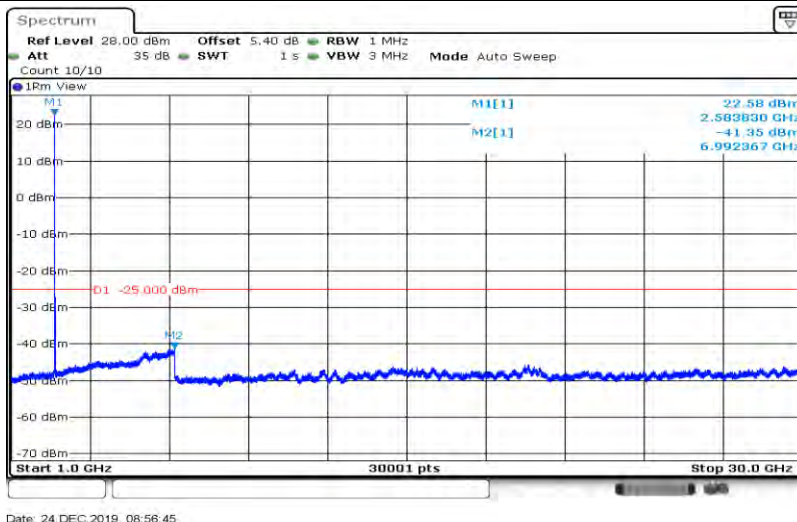


Band41-20MHz-16QAM-40620-1RB#0-Range1:30~1000MHz



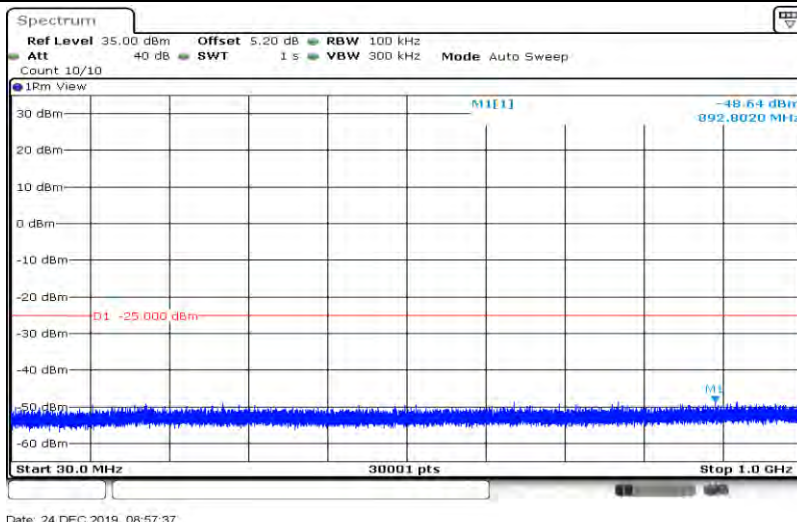


Band41-20MHz-16QAM-40620-1RB#0-Range2:1000~30000MHz

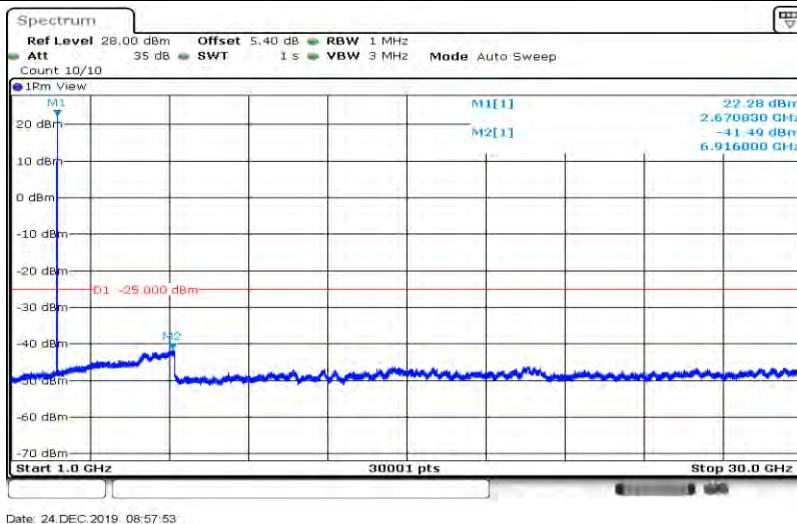


Band41-20MHz-16QAM-41490-1RB#0-Range1:30~1000MHz





Band41-20MHz-16QAM-41490-1RB#0-Range2:1000~30000MHz





7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1 (Up Ant0)

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
49.5950	-71.98	-25.00	46.98	269	99	Vertical
109.4955	-64.75	-25.00	39.75	242	67	Vertical
536.3168	-66.06	-25.00	41.06	111	353	Vertical
1638.1276	-44.35	-25.00	19.35	177	20	Vertical
8018.6673	-55.63	-25.00	30.63	196	353	Vertical
17998.5000	-40.19	-25.00	15.19	348	290	Vertical
43.9687	-63.64	-25.00	38.64	186	353	Horizontal
237.2509	-68.18	-25.00	43.18	124	194	Horizontal
559.2585	-65.07	-25.00	40.07	222	258	Horizontal
1792.5585	-43.06	-25.00	18.06	198	297	Horizontal
8013.1671	-56.05	-25.00	31.05	175	162	Horizontal
16387.9463	-43.96	-25.00	18.96	122	258	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
51.6321	-72.67	-25.00	47.67	185	67	Vertical
107.4099	-65.08	-25.00	40.08	166	67	Vertical
632.3031	-63.64	-25.00	38.64	172	228	Vertical
1746.1492	-43.78	-25.00	18.78	139	331	Vertical
8003.1668	-55.30	-25.00	30.30	118	356	Vertical
17992.9998	-39.73	-25.00	14.73	252	99	Vertical
41.2526	-64.18	-25.00	39.18	166	354	Horizontal
228.4719	-69.10	-25.00	44.10	132	322	Horizontal
661.5501	-63.85	-25.00	38.85	172	226	Horizontal
1609.3219	-44.56	-25.00	19.56	122	77	Horizontal
9076.7026	-54.02	-25.00	29.02	253	36	Horizontal
16390.4463	-43.92	-25.00	18.92	294	4	Horizontal





7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
50.8075	-72.57	-25.00	47.57	119	355	Vertical
109.6895	-64.95	-25.00	39.95	261	67	Vertical
417.0979	-68.11	-25.00	43.11	274	164	Vertical
1784.9570	-43.34	-25.00	18.34	284	346	Vertical
7365.1455	-55.92	-25.00	30.92	223	99	Vertical
17995.4999	-40.34	-25.00	15.34	274	35	Vertical
41.3981	-64.04	-25.00	39.04	176	67	Horizontal
237.0569	-67.29	-25.00	42.29	142	227	Horizontal
492.9071	-66.79	-25.00	41.79	208	195	Horizontal
2077.8156	-41.77	-25.00	16.77	199	288	Horizontal
8014.1671	-55.65	-25.00	30.65	168	99	Horizontal
16375.4458	-44.00	-25.00	19.00	121	131	Horizontal

7.2. Test Mode =LTE/TM1 (Ant2)

7.2.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
49.7710	-71.67	-25.00	46.67	185	258	Vertical
109.7945	-64.62	-25.00	39.62	174	163	Vertical
536.6574	-65.90	-25.00	40.90	196	130	Vertical
1638.4947	-43.87	-25.00	18.87	231	22	Vertical
8018.7744	-55.15	-25.00	30.15	262	163	Vertical
17998.7556	-39.86	-25.00	14.86	291	226	Vertical
44.4190	-63.47	-25.00	38.47	223	322	Horizontal
237.2601	-67.75	-25.00	42.75	262	259	Horizontal
559.3561	-64.64	-25.00	39.64	218	163	Horizontal
1793.0354	-42.63	-25.00	17.63	184	91	Horizontal
8013.1916	-55.58	-25.00	30.58	196	354	Horizontal
16388.1362	-43.52	-25.00	18.52	185	290	Horizontal



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7.2.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
51.6770	-72.21	-25.00	47.21	188	195	Vertical
107.9098	-64.85	-25.00	39.85	196	195	Vertical
632.3343	-63.43	-25.00	38.43	184	258	Vertical
1746.5448	-43.74	-25.00	18.74	148	354	Vertical
8003.3884	-55.17	-25.00	30.17	252	258	Vertical
17993.1050	-39.59	-25.00	14.59	261	67	Vertical
41.6178	-63.91	-25.00	38.91	284	240	Horizontal
228.5748	-68.63	-25.00	43.63	185	341	Horizontal
662.0375	-63.49	-25.00	38.49	196	72	Horizontal
1609.3348	-44.31	-25.00	19.31	231	187	Horizontal
9076.8185	-53.58	-25.00	28.58	262	341	Horizontal
16390.7374	-43.54	-25.00	18.54	284	72	Horizontal

7.2.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
50.8356	-72.07	-25.00	47.07	185	194	Vertical
110.0473	-64.56	-25.00	39.56	196	354	Vertical
417.4046	-67.67	-25.00	42.67	213	99	Vertical
1785.2260	-43.08	-25.00	18.08	258	36	Vertical
7365.5549	-55.49	-25.00	30.49	274	290	Vertical
17995.6829	-40.02	-25.00	15.02	196	194	Vertical
41.7893	-63.64	-25.00	38.64	258	360	Horizontal
237.1715	-66.83	-25.00	41.83	296	74	Horizontal
493.1549	-66.77	-25.00	41.77	274	205	Horizontal
2078.1781	-41.68	-25.00	16.68	159	146	Horizontal
8014.5769	-55.40	-25.00	30.40	196	332	Horizontal
16375.5796	-43.74	-25.00	18.74	254	74	Horizontal



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7.3. Test Mode =LTE/TM1 (Ant3)

7.3.1.Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
45.3753	-73.17	-25.00	48.17	161	109	Vertical
112.4541	-65.46	-25.00	40.46	158	315	Vertical
588.2629	-63.87	-25.00	38.87	164	42	Vertical
1693.7387	-44.12	-25.00	19.12	185	161	Vertical
7995.1665	-55.77	-25.00	30.77	321	42	Vertical
17997.4999	-39.79	-25.00	14.79	262	11	Vertical
41.8346	-64.08	-25.00	39.08	174	165	Horizontal
243.4592	-68.59	-25.00	43.59	185	242	Horizontal
591.8521	-63.58	-25.00	38.58	196	22	Horizontal
1812.9626	-43.07	-25.00	18.07	231	10	Horizontal
7459.1486	-56.39	-25.00	31.39	262	22	Horizontal
16377.9459	-44.09	-25.00	19.09	291	276	Horizontal

7.3.2.Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
52.8446	-72.95	-25.00	47.95	254	250	Vertical
111.1931	-64.49	-25.00	39.49	156	323	Vertical
460.4590	-67.11	-25.00	42.11	185	12	Vertical
1689.3379	-44.00	-25.00	19.00	321	323	Vertical
7484.1495	-56.20	-25.00	31.20	262	284	Vertical
17997.9999	-40.22	-25.00	15.22	294	12	Vertical
45.1813	-64.23	-25.00	39.23	174	266	Horizontal
231.3821	-68.51	-25.00	43.51	185	266	Horizontal
508.1369	-65.89	-25.00	40.89	159	266	Horizontal
1603.7207	-44.54	-25.00	19.54	196	255	Horizontal
7472.1491	-56.56	-25.00	31.56	321	0	Horizontal
16396.4465	-43.95	-25.00	18.95	222	201	Horizontal



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7.3.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Height [cm]	Angle [°]	Polarization
50.2740	-72.28	-25.00	47.28	184	40	Vertical
111.1931	-65.06	-25.00	40.06	185	344	Vertical
377.5199	-67.26	-25.00	42.26	321	278	Vertical
1788.9578	-43.66	-25.00	18.66	262	360	Vertical
7420.1473	-55.83	-25.00	30.83	291	8	Vertical
17999.0000	-39.85	-25.00	14.85	184	311	Vertical
42.1256	-64.14	-25.00	39.14	185	318	Horizontal
243.7502	-68.18	-25.00	43.18	174	318	Horizontal
827.5254	-58.35	-25.00	33.35	191	253	Horizontal
1798.9598	-43.00	-25.00	18.00	321	182	Horizontal
7446.1482	-56.53	-25.00	31.53	262	284	Horizontal
16380.9460	-43.73	-25.00	18.73	261	112	Horizontal

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.





8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	VL	NT	3.00	0.001197	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VN	NT	1.40	0.000559	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	VH	NT	-6.20	-0.002474	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VL	NT	-4.30	-0.001658	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VN	NT	-8.40	-0.003239	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	VH	NT	-7.90	-0.003047	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VL	NT	-8.70	-0.003246	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VN	NT	-1.90	-0.000709	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	VH	NT	2.30	0.000858	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	VL	NT	-11.00	-0.004389	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	VN	NT	3.00	0.001197	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	VH	NT	-2.50	-0.000998	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	VL	NT	0.00	0.000000	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	VN	NT	-9.90	-0.003818	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	VH	NT	-10.50	-0.004049	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	VL	NT	-1.40	-0.000522	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	VN	NT	-9.50	-0.003545	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	VH	NT	-7.10	-0.002649	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VL	NT	-12.00	-0.004789	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VN	NT	-0.10	-0.000040	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	VH	NT	-6.40	-0.002554	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VL	NT	-1.00	-0.000386	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VN	NT	-7.50	-0.002892	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	VH	NT	-7.20	-0.002777	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VL	NT	-10.00	-0.003731	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VN	NT	1.40	0.000522	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	VH	NT	-14.30	-0.005336	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band41	20MHz	QPSK	39750	100RB#0	NV	-30	-7.50	-0.002993	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	-20	-8.40	-0.003352	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	0	-10.20	-0.004070	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	10	-2.00	-0.000798	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	20	-1.10	-0.000439	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	30	-2.80	-0.001117	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	40	-11.10	-0.004429	±2.5	PASS
Band41	20MHz	QPSK	39750	100RB#0	NV	50	-13.80	-0.005507	±2.5	PASS



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Band41	20MHz	QPSK	40620	100RB#0	NV	-30	-9.00	-0.003471	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	-20	-10.70	-0.004126	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	0	-11.40	-0.004396	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	10	-10.20	-0.003934	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	20	-10.10	-0.003895	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	30	-12.60	-0.004859	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	40	-12.00	-0.004628	±2.5	PASS
Band41	20MHz	QPSK	40620	100RB#0	NV	50	-10.50	-0.004049	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-30	-3.20	-0.001194	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	-20	-4.20	-0.001567	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	0	-6.10	-0.002276	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	10	-6.60	-0.002463	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	20	-2.00	-0.000746	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	30	1.00	0.000373	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	40	-13.40	-0.005000	±2.5	PASS
Band41	20MHz	QPSK	41490	100RB#0	NV	50	-8.00	-0.002985	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-30	-4.30	-0.001716	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	-20	-12.50	-0.004988	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	0	-8.40	-0.003352	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	10	-7.40	-0.002953	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	20	-6.20	-0.002474	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	30	-5.80	-0.002314	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	40	-1.90	-0.000758	±2.5	PASS
Band41	20MHz	64QAM	39750	100RB#0	NV	50	2.20	0.000878	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-30	-5.50	-0.002121	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	-20	-12.10	-0.004666	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	0	-5.10	-0.001967	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	10	-0.80	-0.000309	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	20	1.60	0.000617	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	30	1.90	0.000733	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	40	-12.00	-0.004628	±2.5	PASS
Band41	20MHz	64QAM	40620	100RB#0	NV	50	-1.70	-0.000656	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-30	-10.20	-0.003806	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	-20	-13.20	-0.004925	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	0	-2.60	-0.000970	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	10	-1.80	-0.000672	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	20	-8.90	-0.003321	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	30	-11.80	-0.004403	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	40	-11.40	-0.004254	±2.5	PASS
Band41	20MHz	64QAM	41490	100RB#0	NV	50	-13.10	-0.004888	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-30	-2.50	-0.000998	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	-20	-2.70	-0.001077	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	0	-1.90	-0.000758	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	10	2.40	0.000958	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	20	-12.70	-0.005068	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	30	-10.00	-0.003990	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	40	-8.30	-0.003312	±2.5	PASS
Band41	20MHz	16QAM	39750	100RB#0	NV	50	-6.70	-0.002674	±2.5	PASS



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Band41	20MHz	16QAM	40620	100RB#0	NV	-30	-6.90	-0.002661	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	-20	0.40	0.000154	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	0	-12.40	-0.004782	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	10	-8.70	-0.003355	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	20	-4.10	-0.001581	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	30	3.20	0.001234	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	40	-9.20	-0.003548	±2.5	PASS
Band41	20MHz	16QAM	40620	100RB#0	NV	50	-9.30	-0.003587	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-30	-1.80	-0.000672	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	-20	-7.50	-0.002799	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	0	-2.20	-0.000821	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	10	-4.40	-0.001642	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	20	5.10	0.001903	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	30	-10.60	-0.003955	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	40	-1.90	-0.000709	±2.5	PASS
Band41	20MHz	16QAM	41490	100RB#0	NV	50	-11.10	-0.004142	±2.5	PASS

The End



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