



Appendix B

E-UTRA Band 2



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1. Effective (Isotropic) Radiated Power

1.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.52	22.82	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.70	23.00	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.56	22.86	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.69	22.99	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.76	23.06	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.70	23.00	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.73	22.03	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.48	22.78	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.62	22.92	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.47	22.77	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.62	22.92	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.66	22.96	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.58	22.88	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.60	21.90	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	23.22	22.52	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	23.39	22.69	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	23.24	22.54	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	23.38	22.68	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	23.43	22.73	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	23.36	22.66	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	22.39	21.69	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.79	22.09	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.93	22.23	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.80	22.10	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	22.75	22.05	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	22.88	22.18	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.79	22.09	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.82	21.12	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.80	22.10	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.87	22.17	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.71	22.01	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.75	22.05	33.00	PASS



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Band2	1.4MHz	16QAM	18900	3RB#1	22.82	22.12	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.76	22.06	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.72	21.02	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.39	21.69	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	22.59	21.89	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	22.40	21.70	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	22.39	21.69	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	22.44	21.74	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	22.42	21.72	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.42	20.72	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.60	22.90	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.63	22.93	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.61	22.91	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.66	21.96	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.68	21.98	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.65	21.95	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.65	21.95	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.52	22.82	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.54	22.84	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.49	22.79	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.57	21.87	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	22.57	21.87	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.55	21.85	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.56	21.86	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	23.27	22.57	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	23.28	22.58	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	23.25	22.55	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	22.32	21.62	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	22.34	21.64	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	22.29	21.59	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	22.32	21.62	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.90	22.20	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.92	22.22	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	22.92	22.22	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.74	21.04	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.76	21.06	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.71	21.01	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.67	20.97	33.00	PASS



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Band2	3MHz	16QAM	18900	1RB#0	22.85	22.15	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	22.88	22.18	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.82	22.12	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.63	20.93	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.67	20.97	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.63	20.93	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.56	20.86	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.48	21.78	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.50	21.80	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.42	21.72	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	21.36	20.66	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	21.37	20.67	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	21.34	20.64	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	21.29	20.59	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.47	22.77	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.81	23.11	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.48	22.78	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.67	21.97	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.72	22.02	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.67	21.97	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.67	21.97	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.41	22.71	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.66	22.96	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.37	22.67	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.57	21.87	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.63	21.93	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.54	21.84	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.56	21.86	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	23.17	22.47	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	23.43	22.73	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.12	22.42	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	22.34	21.64	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	22.38	21.68	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	22.29	21.59	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	22.34	21.64	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.69	21.99	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	23.03	22.33	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.77	22.07	33.00	PASS



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Band2	5MHz	16QAM	18625	12RB#0	21.73	21.03	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.76	21.06	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.71	21.01	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	21.72	21.02	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.77	22.07	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.05	22.35	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.61	21.91	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.63	20.93	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.66	20.96	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.55	20.85	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.57	20.87	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.33	21.63	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.67	21.97	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.30	21.60	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	21.35	20.65	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	21.39	20.69	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	21.34	20.64	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	21.34	20.64	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.60	22.90	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	23.74	23.04	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.57	22.87	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.69	21.99	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.69	21.99	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.70	22.00	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.71	22.01	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.50	22.80	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.64	22.94	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.50	22.80	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.63	21.93	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.60	21.90	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.55	21.85	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.58	21.88	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	23.32	22.62	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	23.40	22.70	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	23.26	22.56	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	22.36	21.66	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	22.37	21.67	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	22.32	21.62	33.00	PASS



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Band2	10MHz	QPSK	19150	50RB#0	22.37	21.67	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	22.89	22.19	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	23.09	22.39	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	22.87	22.17	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	21.71	21.01	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	21.71	21.01	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	21.73	21.03	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	21.73	21.03	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	22.77	22.07	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	22.86	22.16	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	22.74	22.04	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	21.63	20.93	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	21.61	20.91	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	21.56	20.86	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	21.59	20.89	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	22.56	21.86	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	22.64	21.94	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	22.39	21.69	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	21.35	20.65	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	21.38	20.68	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	21.32	20.62	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	21.37	20.67	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	23.57	22.87	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	23.67	22.97	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.48	22.78	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	22.71	22.01	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	22.74	22.04	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	22.68	21.98	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.69	21.99	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.50	22.80	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.57	22.87	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.45	22.75	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	22.65	21.95	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	22.63	21.93	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#39	22.56	21.86	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.58	21.88	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	23.36	22.66	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	23.38	22.68	33.00	PASS



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Band2	15MHz	QPSK	19125	1RB#74	23.23	22.53	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	22.46	21.76	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	22.42	21.72	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	22.38	21.68	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	22.41	21.71	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	22.96	22.26	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	22.99	22.29	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.78	22.08	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	21.72	21.02	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	21.73	21.03	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	21.69	20.99	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.73	21.03	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.81	22.11	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.79	22.09	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	22.70	22.00	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	21.63	20.93	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	21.62	20.92	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	21.56	20.86	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.61	20.91	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.75	22.05	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.66	21.96	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	22.48	21.78	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	21.47	20.77	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	21.40	20.70	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	21.35	20.65	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	21.43	20.73	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.53	22.83	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.69	22.99	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.43	22.73	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.68	21.98	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.67	21.97	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.72	22.02	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.70	22.00	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.44	22.74	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.66	22.96	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.36	22.66	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.65	21.95	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.63	21.93	33.00	PASS



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Band2	20MHz	QPSK	18900	50RB#50	22.47	21.77	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.58	21.88	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	23.34	22.64	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	23.50	22.80	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	23.14	22.44	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	22.48	21.78	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	22.46	21.76	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	22.42	21.72	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	22.47	21.77	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.76	22.06	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	23.09	22.39	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.80	22.10	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.69	20.99	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.69	20.99	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.72	21.02	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.73	21.03	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	22.75	22.05	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.97	22.27	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.63	21.93	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.66	20.96	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.63	20.93	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.50	20.80	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.59	20.89	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.57	21.87	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.87	22.17	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.35	21.65	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	21.49	20.79	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	21.46	20.76	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	21.40	20.70	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	21.47	20.77	33.00	PASS

Remark:

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

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$



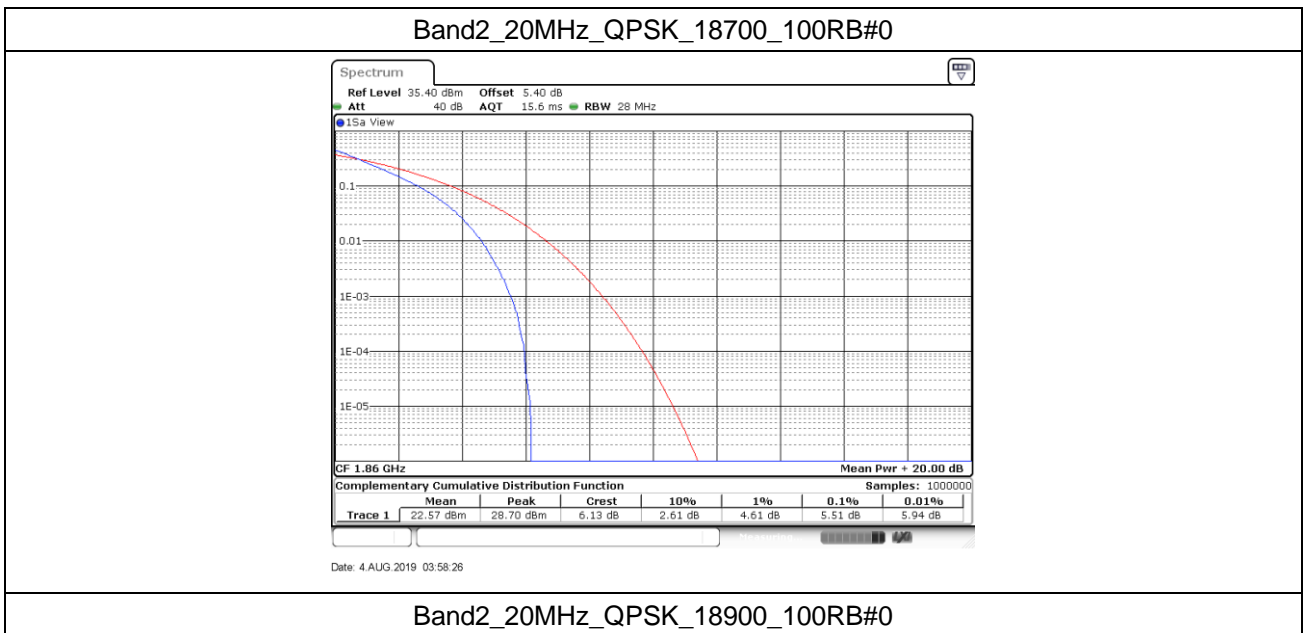
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2. Peak-to-Average Ratio(CCDF)

2.1. Test Result

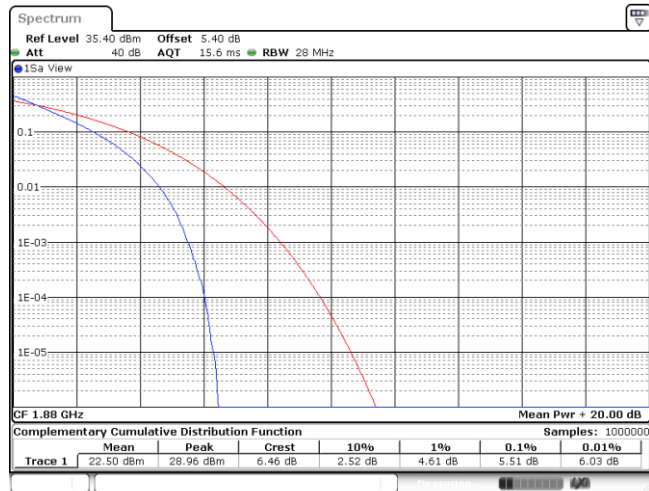
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.51	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.51	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.42	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.38	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.32	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.29	13	PASS

2.2. Test Plots



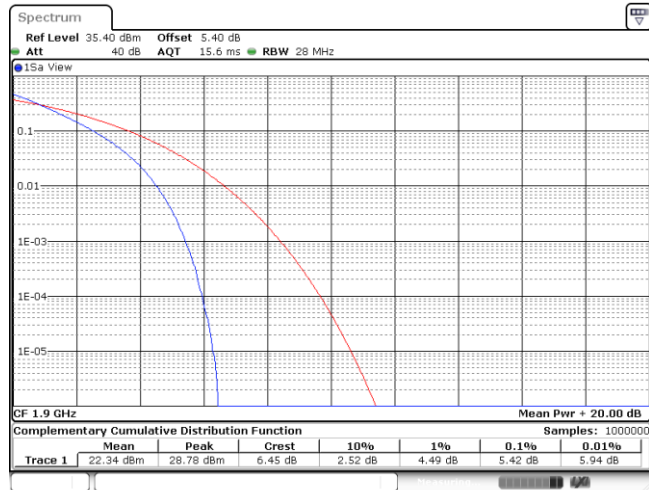
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Date: 4 AUG 2019 03:58:49

Band2_20MHz_QPSK_19100_100RB#0



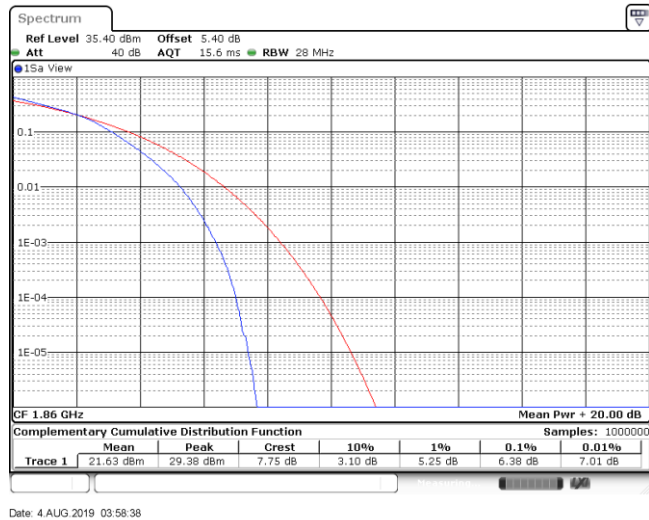
Date: 4 AUG 2019 03:58:12

Band2_20MHz_16QAM_18700_100RB#0



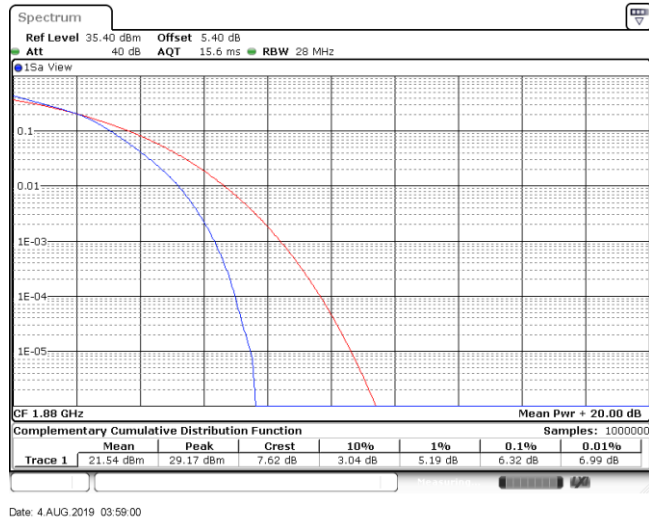
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Date: 4.AUG.2019 03:58:38

Band2_20MHz_16QAM_18900_100RB#0

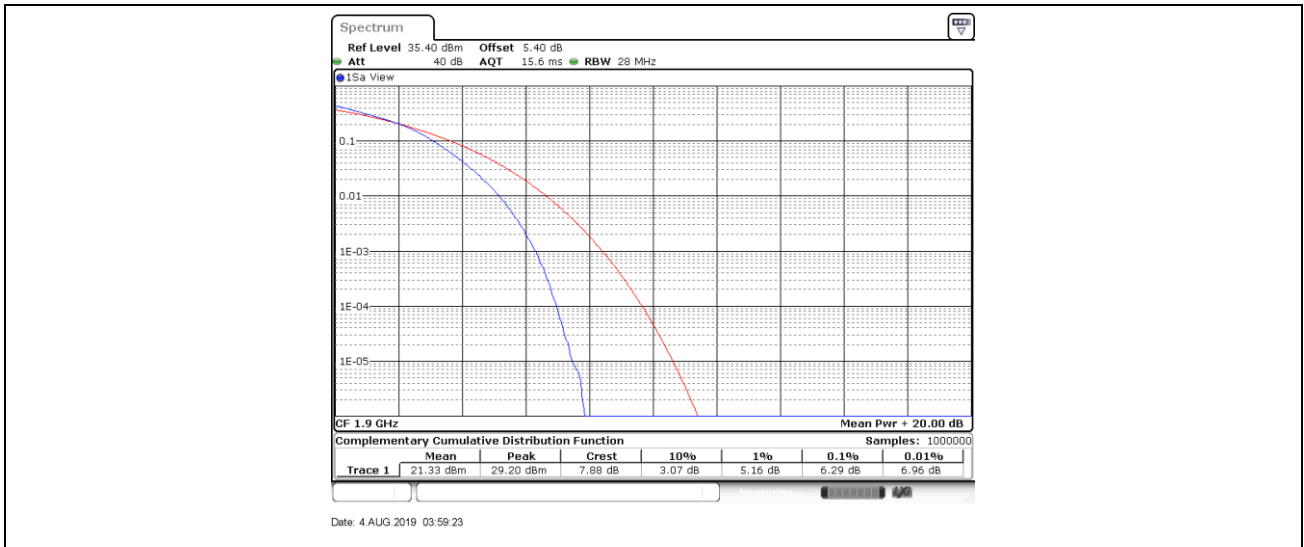


Date: 4.AUG.2019 03:58:00

Band2_20MHz_16QAM_19100_100RB#0



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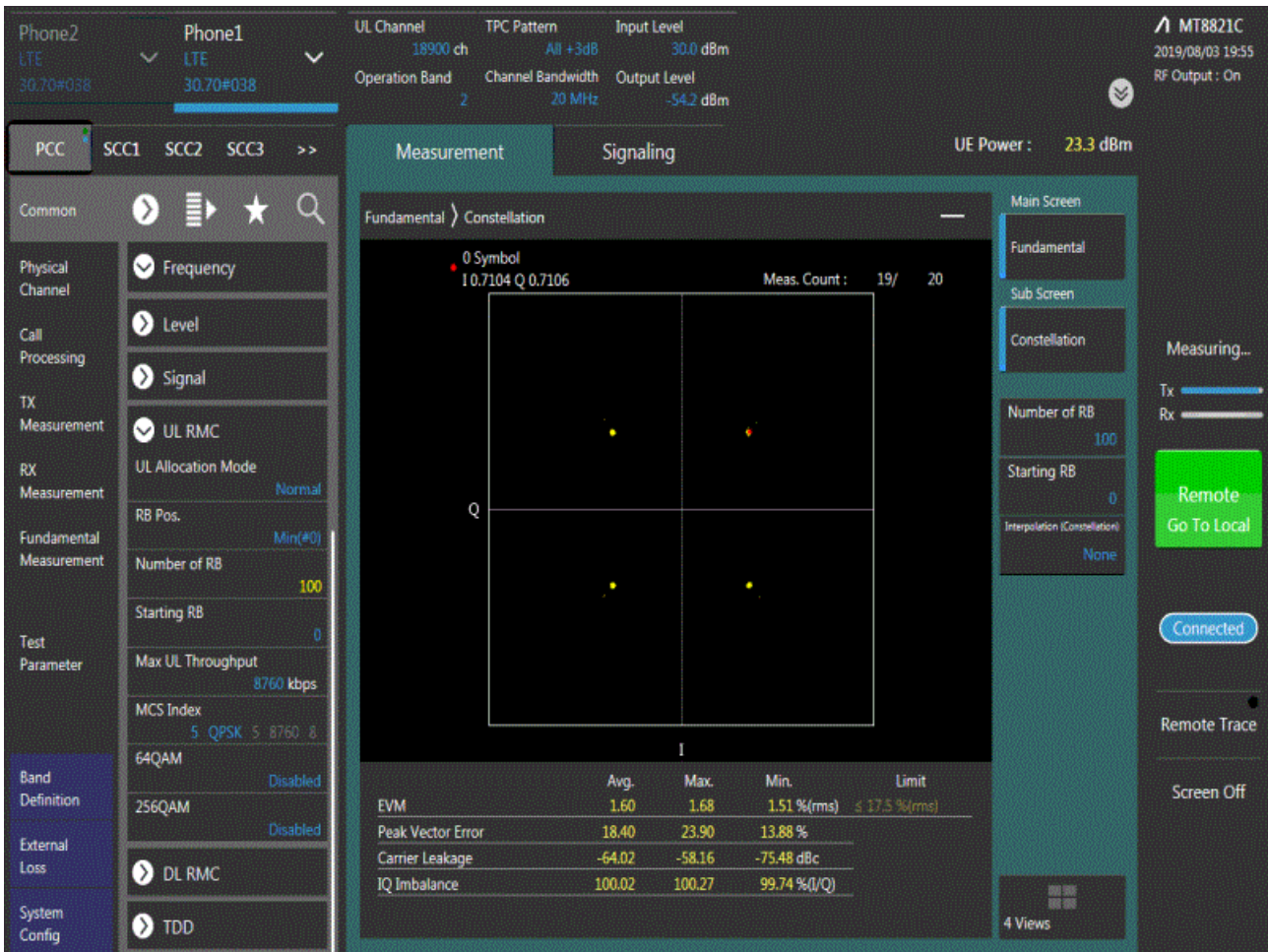
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3. Modulation Characteristics

3.1. Test Band = LTE Band 2

3.2. Test Mode = LTE /TM1 20MHz

3.2.1. Test Channel = MCH

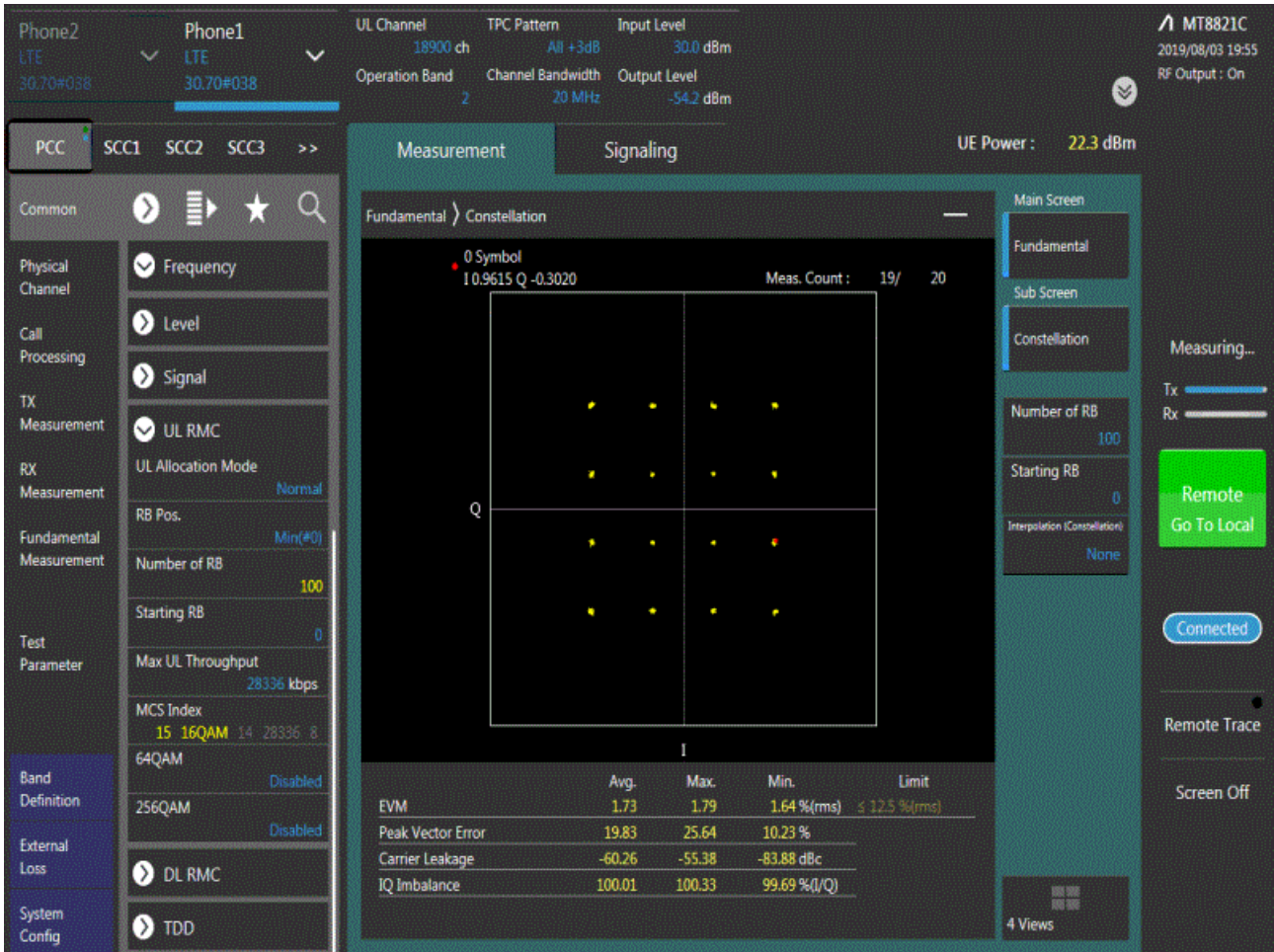


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3.3. Test Mode = LTE /TM2 20MHz

3.3.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.088	1.278	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.088	1.284	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.091	1.284	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.091	1.287	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.091	1.275	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.088	1.284	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.691	2.916	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.934	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.691	2.922	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.673	2.904	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.673	2.904	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.673	2.904	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.860	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.840	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.476	4.820	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.476	4.890	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.860	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.486	4.860	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.931	9.660	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.600	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.620	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.620	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.931	9.560	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.931	9.620	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.487	14.670	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	14.610	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.427	14.550	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.457	14.580	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.457	14.640	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.427	14.640	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.902	19.280	PASS

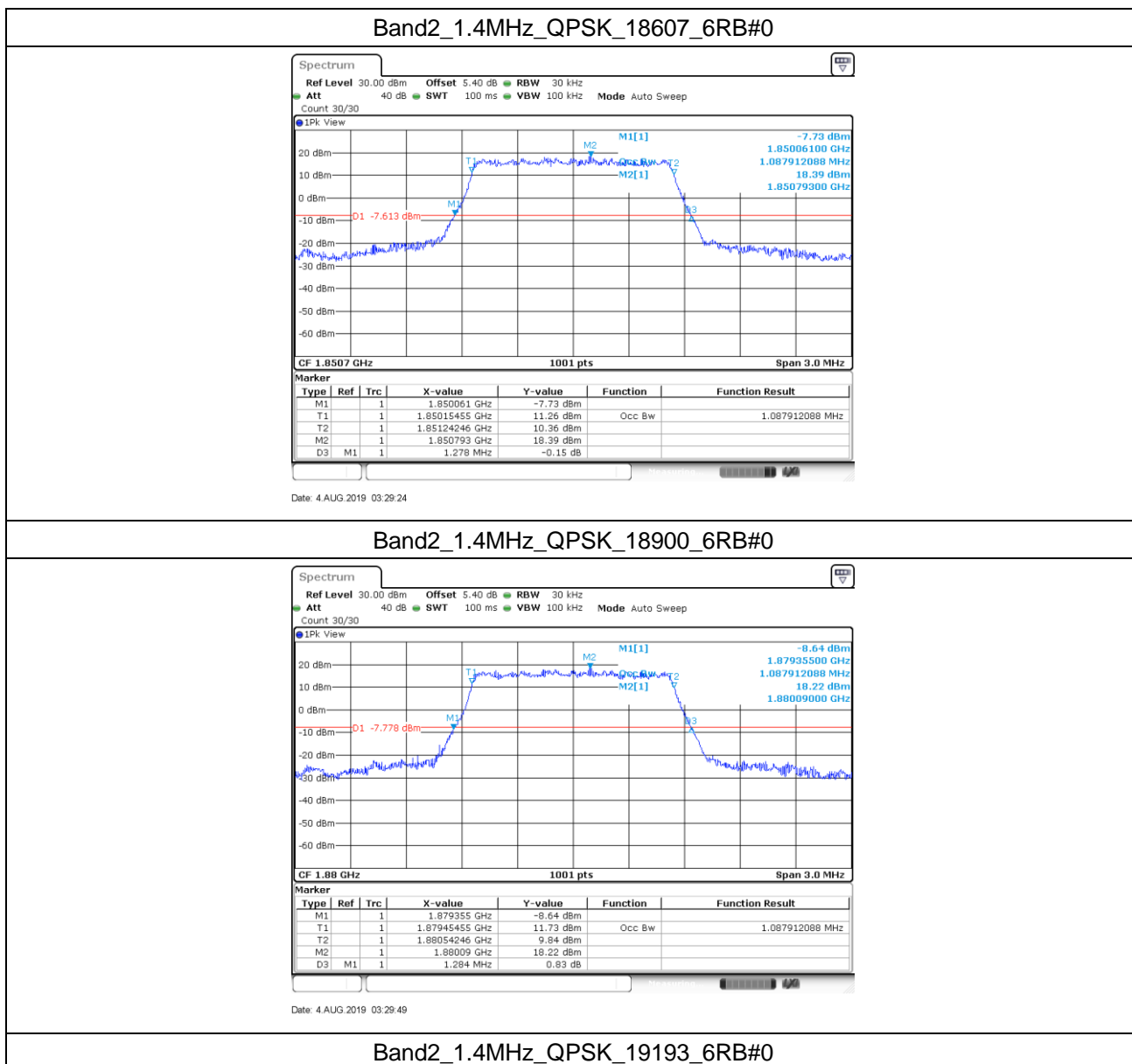


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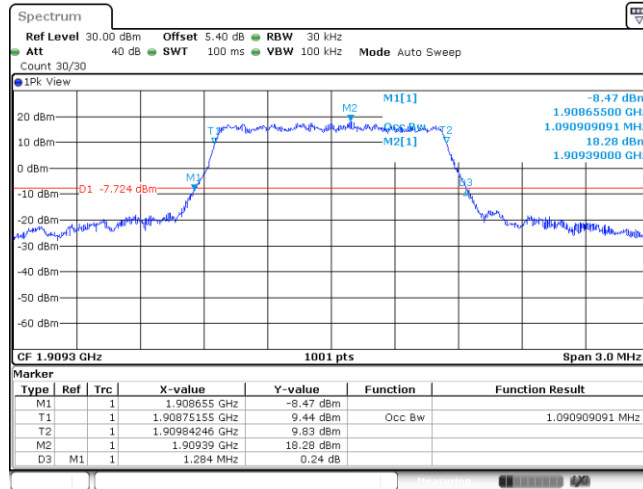
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

Band2	20MHz	QPSK	18900	100RB#0	17.862	19.240	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.862	19.280	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.902	19.320	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.862	19.320	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.902	19.320	PASS

4.2. Test Plots

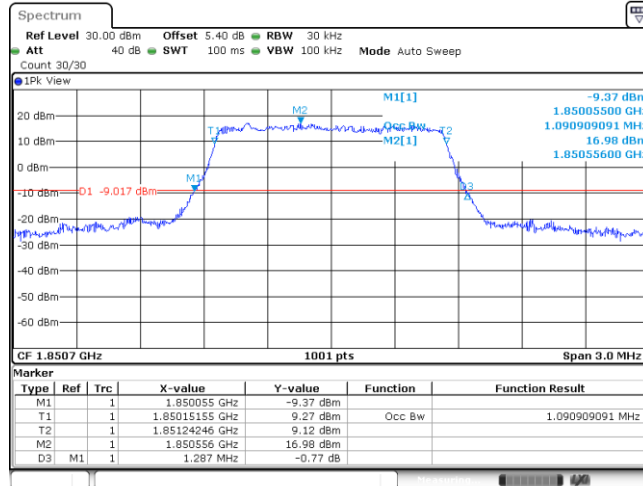


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Date: 4 AUG.2019 03:30:15

Band2_1.4MHz_16QAM_18607_6RB#0

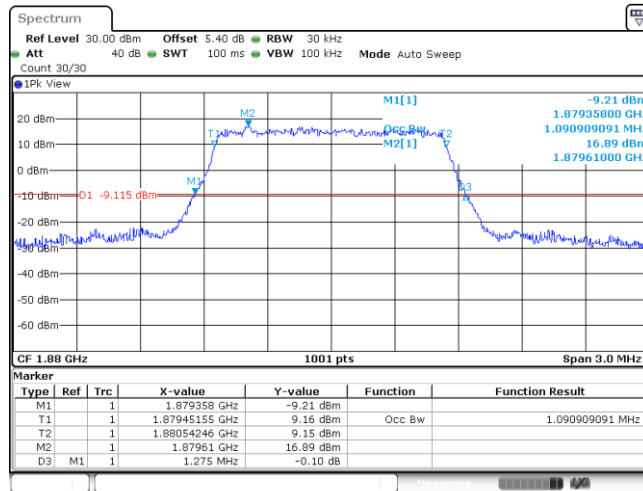


Date: 4 AUG.2019 03:29:36

Band2_1.4MHz_16QAM_18900_6RB#0

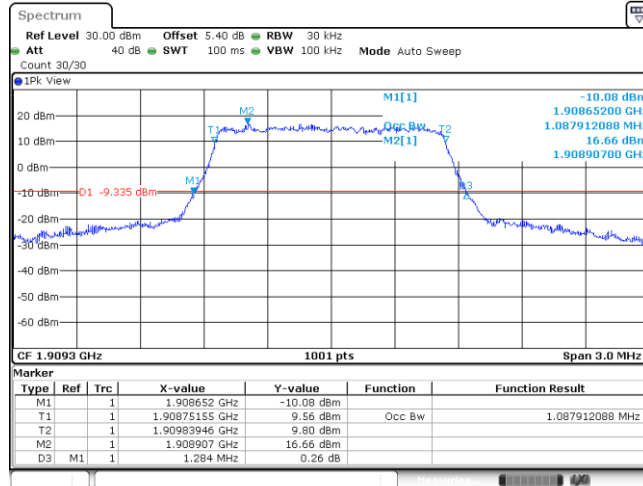


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Date: 4 AUG 2019 03:30:02

Band2_1.4MHz_16QAM_19193_6RB#0

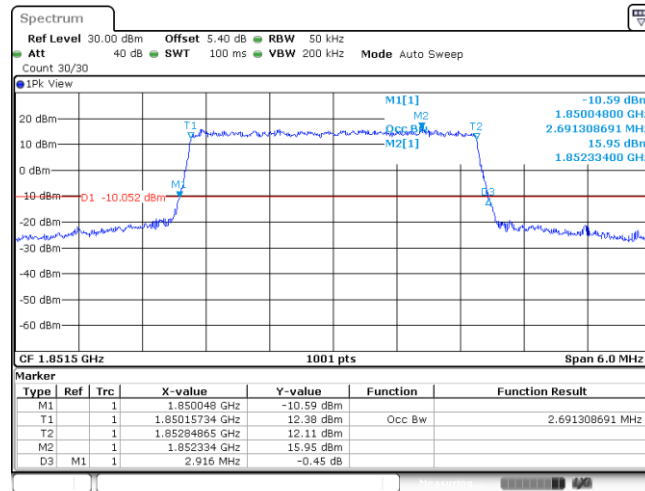


Date: 4 AUG 2019 03:30:28

Band2_3MHz_QPSK_18615_15RB#0

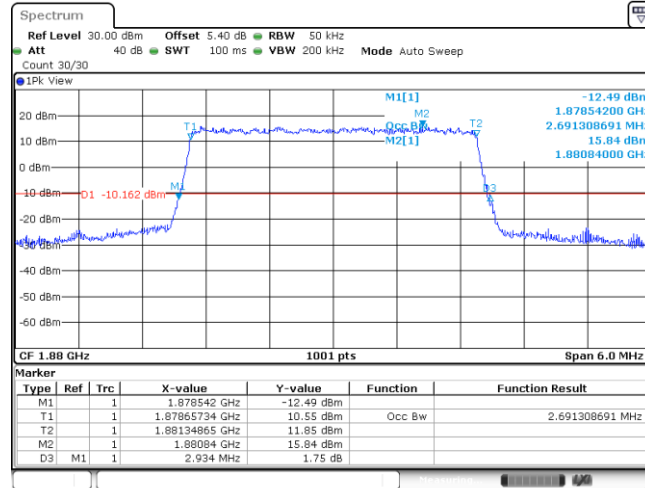


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Date: 4 AUG.2019 03:30:46

Band2_3MHz_QPSK_18900_15RB#0

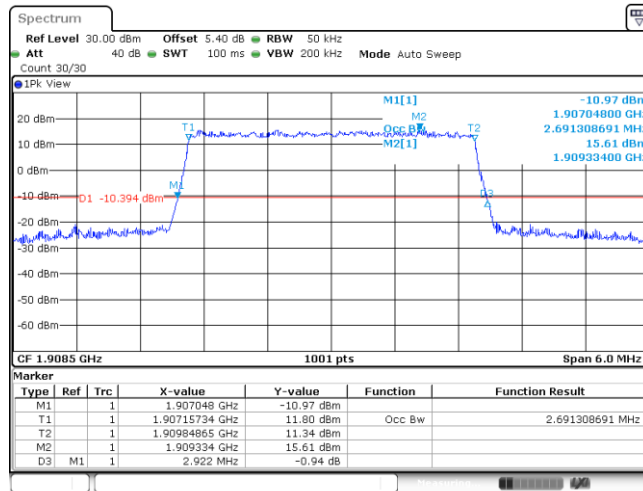


Date: 4 AUG.2019 03:31:12

Band2_3MHz_QPSK_19185_15RB#0

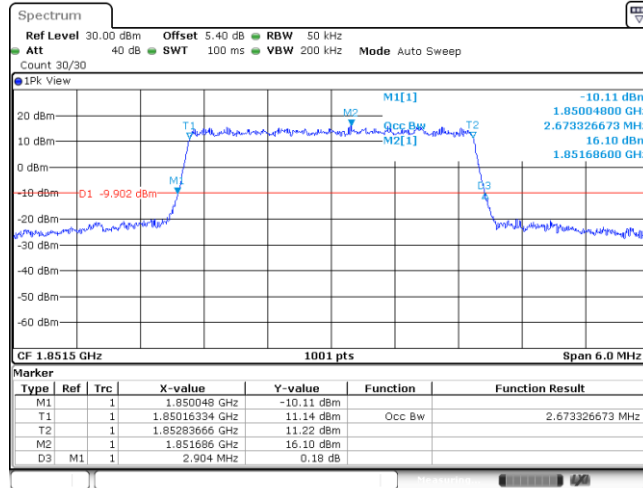


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Date: 4 AUG 2019 03:31:37

Band2_3MHz_16QAM_18615_15RB#0

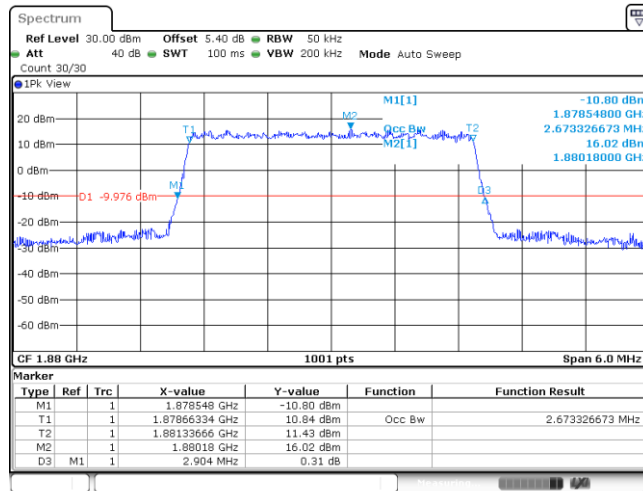


Date: 4 AUG 2019 03:30:59

Band2_3MHz_16QAM_18900_15RB#0

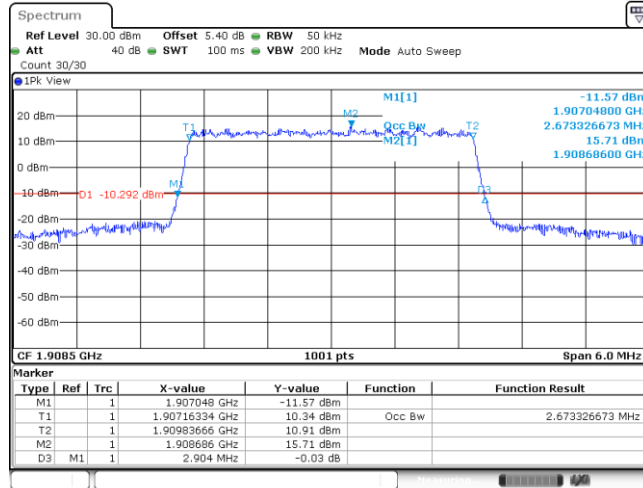


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Date: 4 AUG.2019 03:31:24

Band2_3MHz_16QAM_19185_15RB#0

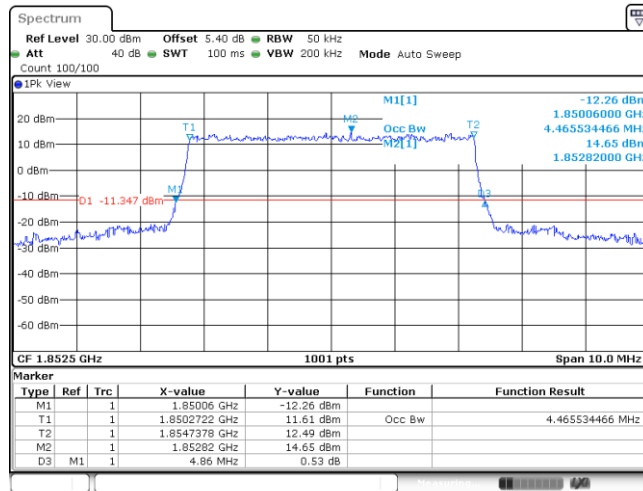


Date: 4 AUG.2019 03:31:50

Band2_5MHz_QPSK_18625_25RB#0

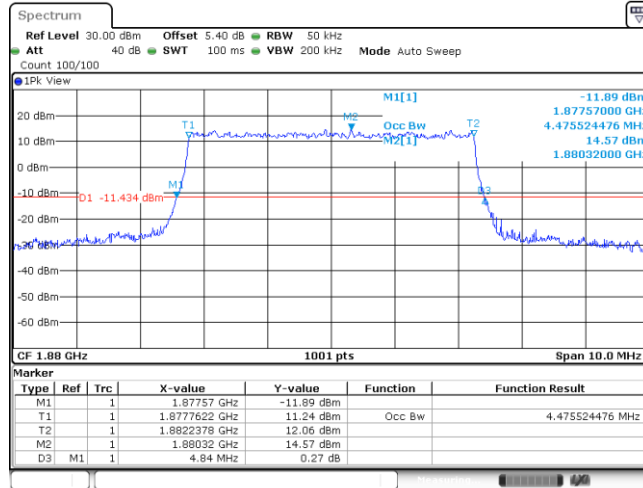


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Date: 4 AUG 2019 03:32:15

Band2_5MHz_QPSK_18900_25RB#0

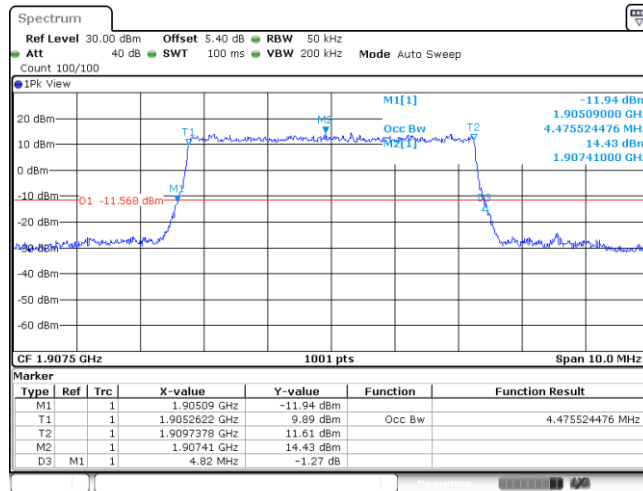


Date: 4 AUG 2019 03:32:55

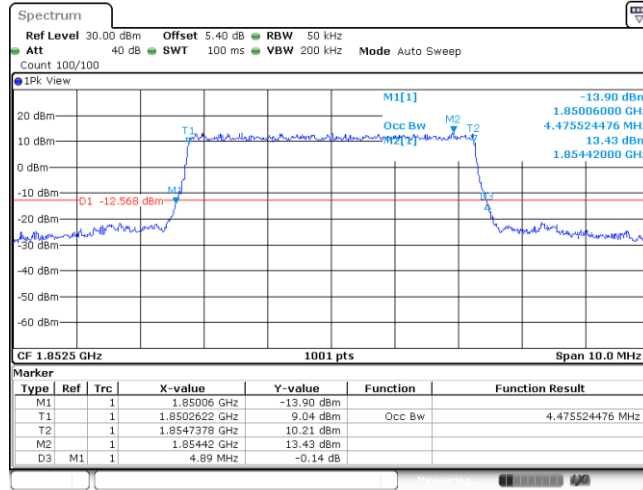
Band2_5MHz_QPSK_19175_25RB#0



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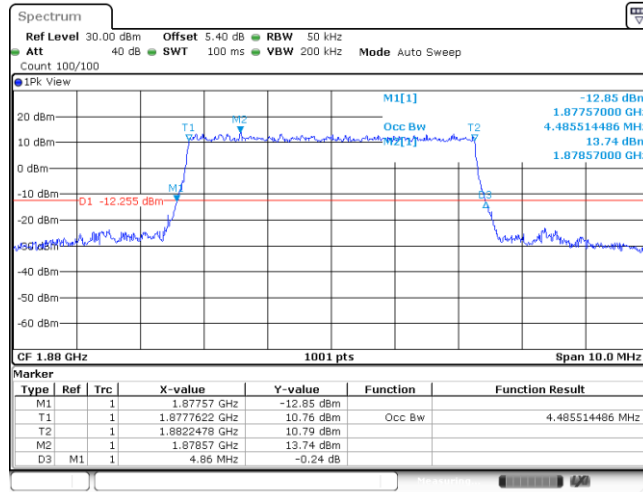
Band2_5MHz_16QAM_18625_25RB#0



Band2_5MHz_16QAM_18900_25RB#0

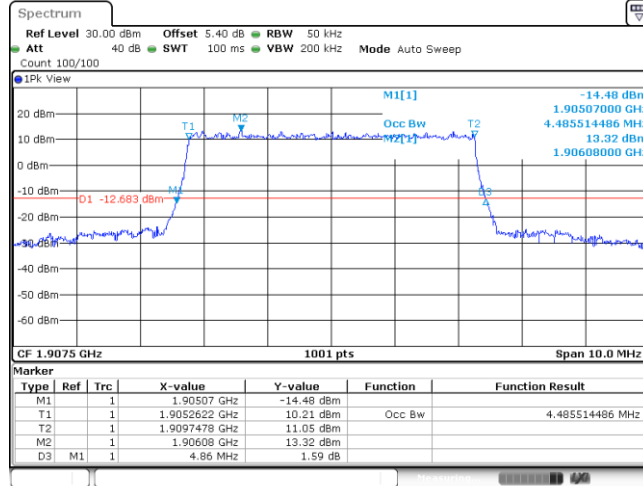


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Date: 4 AUG 2019 03:33:15

Band2_5MHz_16QAM_19175_25RB#0

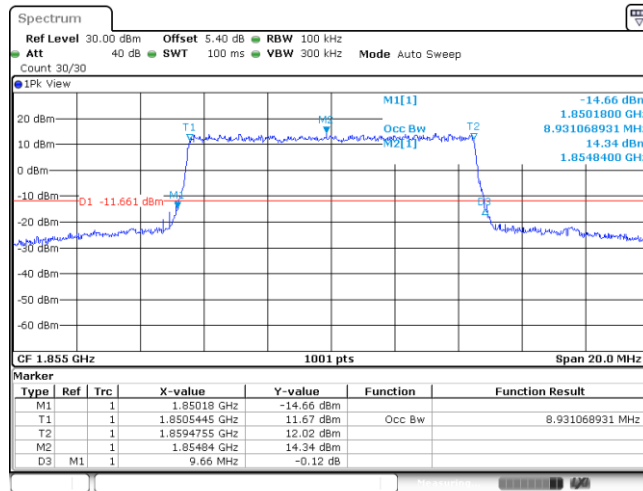


Date: 4 AUG 2019 03:33:54

Band2_10MHz_QPSK_18650_50RB#0

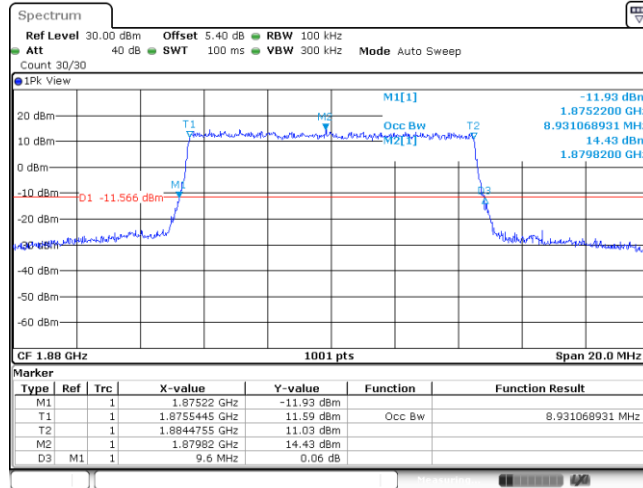


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Date: 4 AUG 2019 03:34:13

Band2_10MHz_QPSK_18900_50RB#0

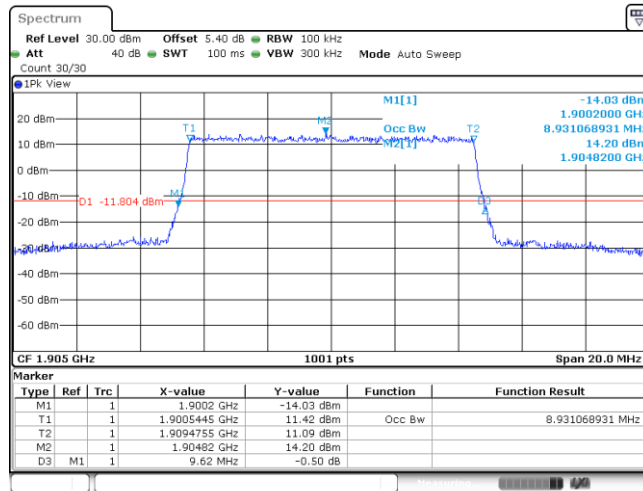


Date: 4 AUG 2019 03:34:38

Band2_10MHz_QPSK_19150_50RB#0

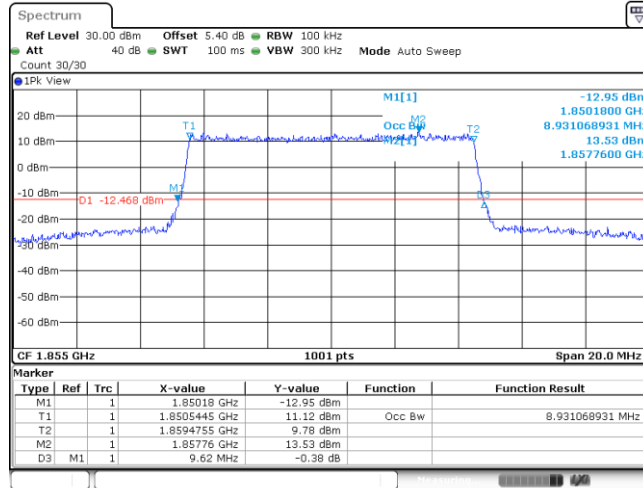


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Date: 4 AUG.2019 03:35:04

Band2_10MHz_16QAM_18650_50RB#0

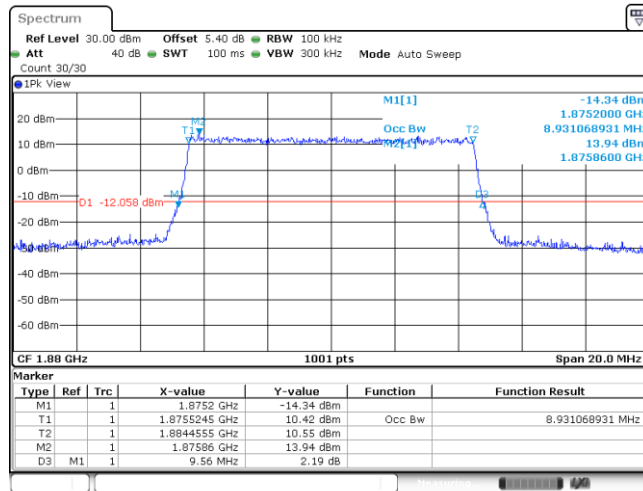


Date: 4 AUG.2019 03:34:25

Band2_10MHz_16QAM_18900_50RB#0

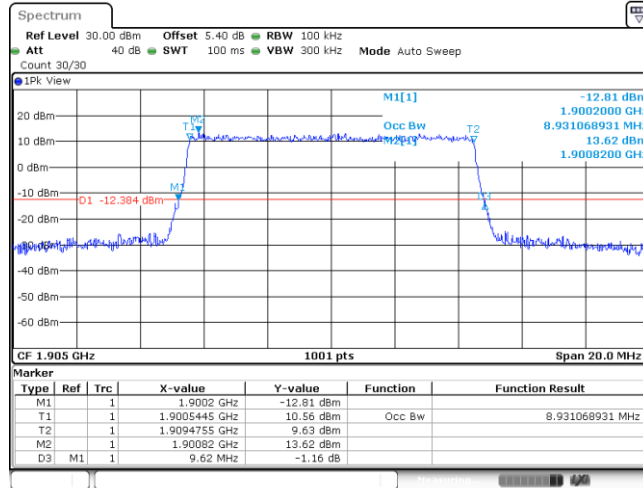


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Date: 4 AUG 2019 03:34:51

Band2_10MHz_16QAM_19150_50RB#0

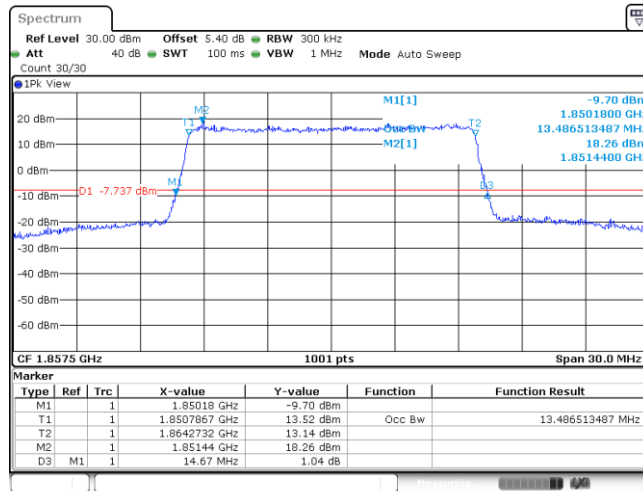


Date: 4 AUG 2019 03:35:17

Band2_15MHz_QPSK_18675_75RB#0

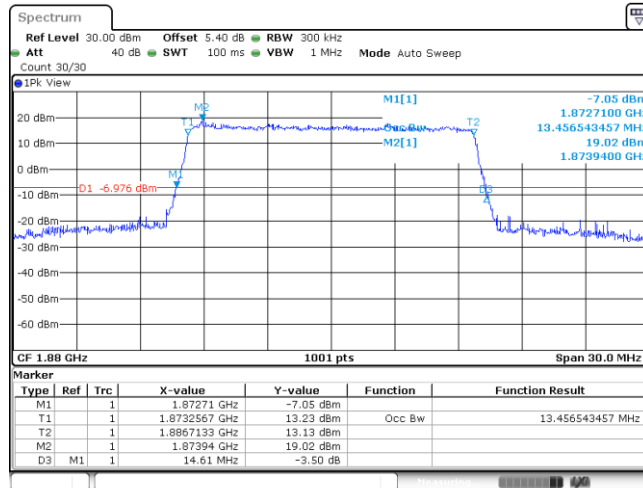


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Date: 4 AUG.2019 03:35:35

Band2_15MHz_QPSK_18900_75RB#0

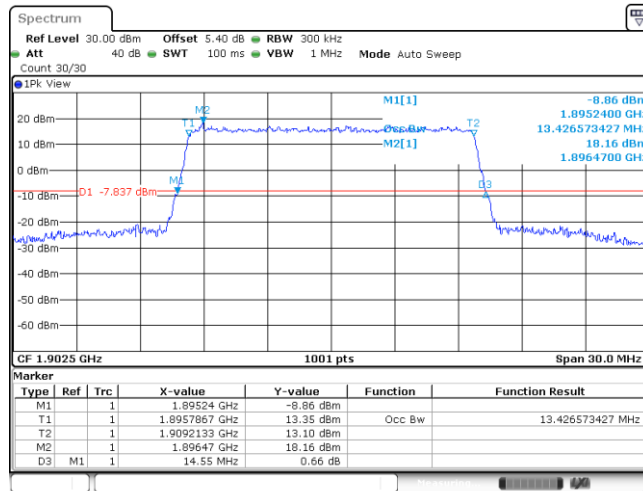


Date: 4 AUG.2019 03:36:01

Band2_15MHz_QPSK_19125_75RB#0

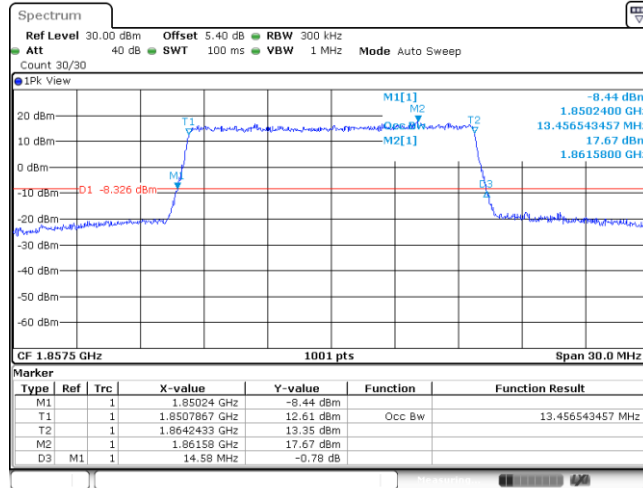


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Date: 4 AUG.2019 03:36:27

Band2_15MHz_16QAM_18675_75RB#0

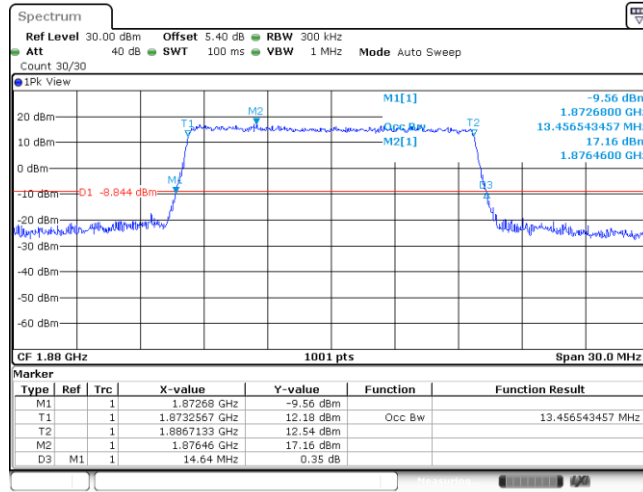


Date: 4 AUG.2019 03:35:48

Band2_15MHz_16QAM_18900_75RB#0

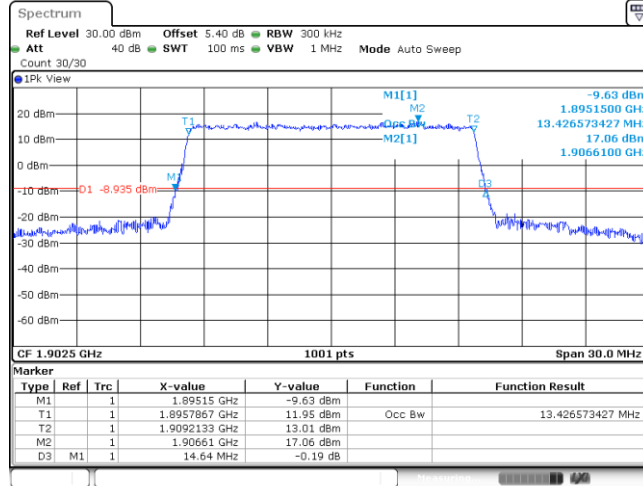


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Date: 4 AUG 2019 03:36:14

Band2_15MHz_16QAM_19125_75RB#0

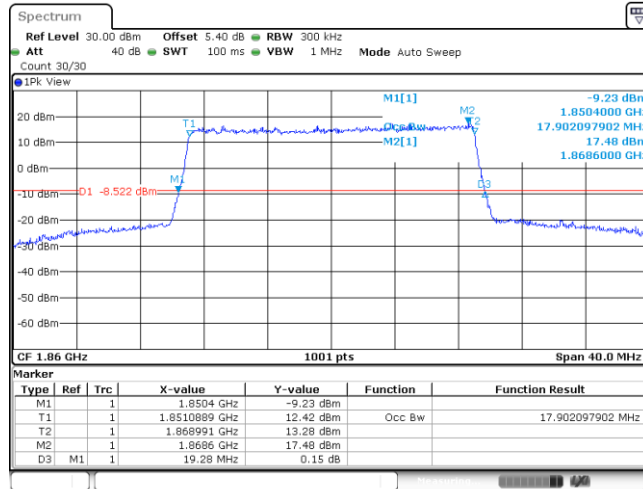


Date: 4 AUG 2019 03:36:40

Band2_20MHz_QPSK_18700_100RB#0

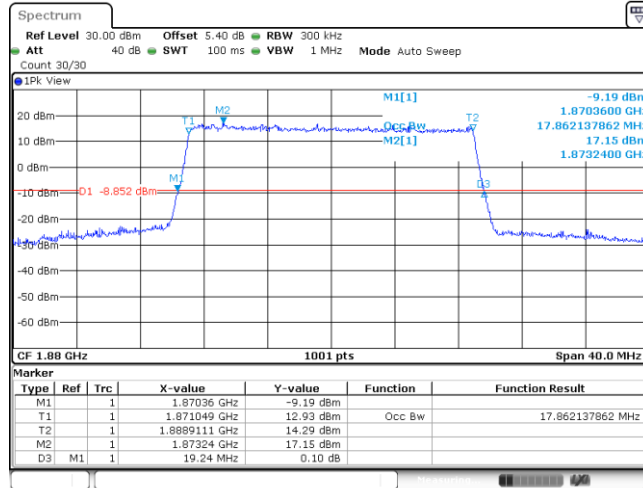


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Date: 4 AUG.2019 03:36:58

Band2_20MHz_QPSK_18900_100RB#0

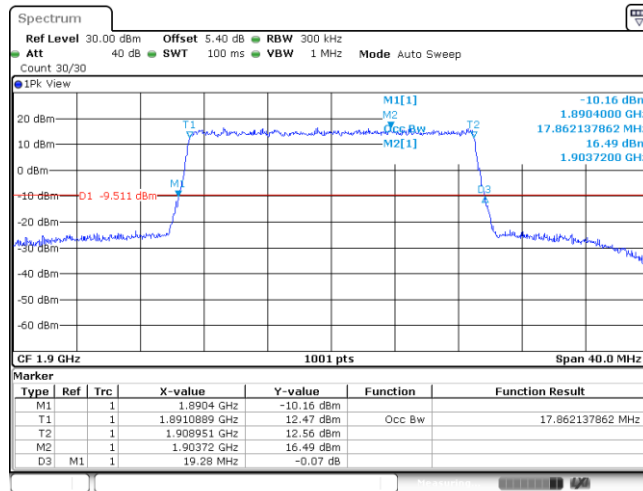


Date: 4 AUG.2019 03:37:23

Band2_20MHz_QPSK_19100_100RB#0

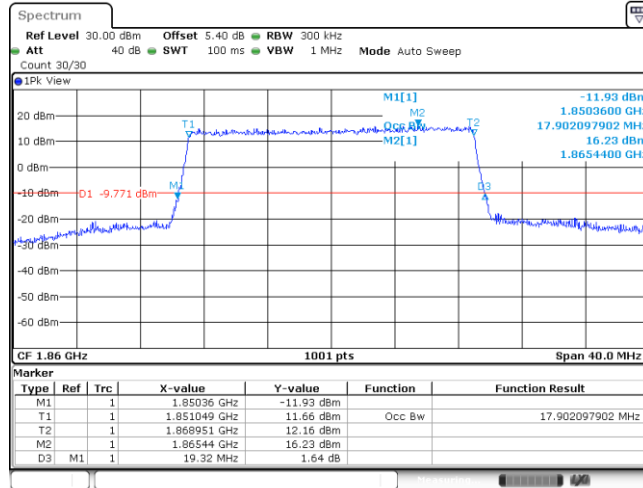


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Date: 4 AUG.2019 03:37:49

Band2_20MHz_16QAM_18700_100RB#0

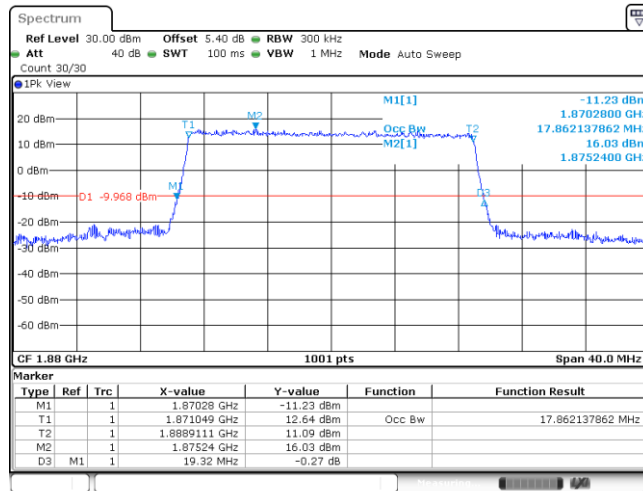


Date: 4 AUG.2019 03:37:10

Band2_20MHz_16QAM_18900_100RB#0

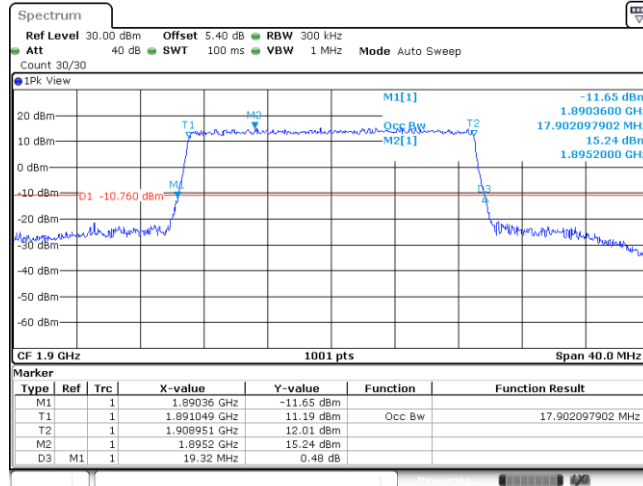


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Date: 4 AUG 2019 03:37:36

Band2_20MHz_16QAM_19100_100RB#0



Date: 4 AUG 2019 03:38:01

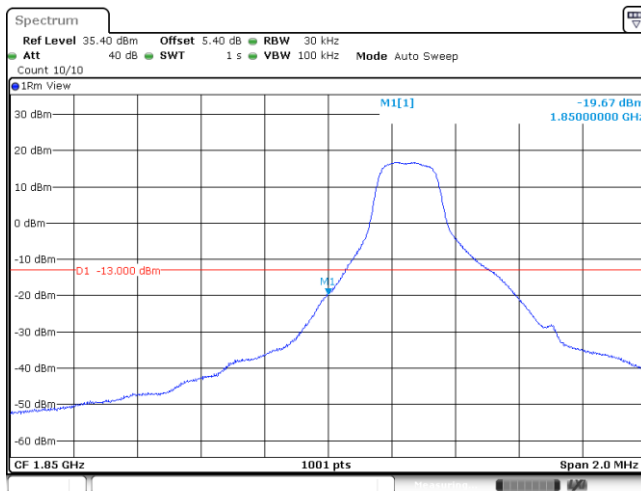


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5. Band Edge Compliance

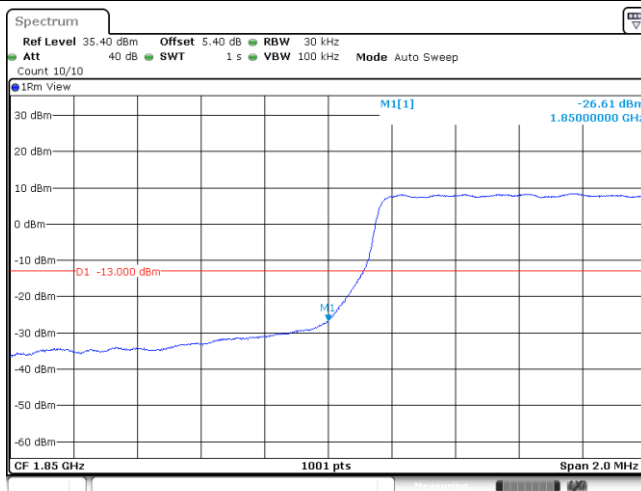
5.1. Test Plots

Band2_1.4MHz_QPSK_18607_1RB#0



Date: 4 AUG 2019 03:38:27

Band2_1.4MHz_QPSK_18607_6RB#0

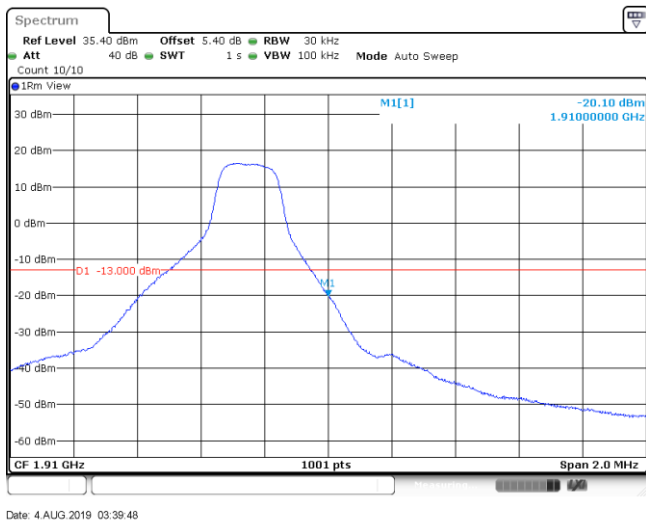


Date: 4 AUG 2019 03:39:05

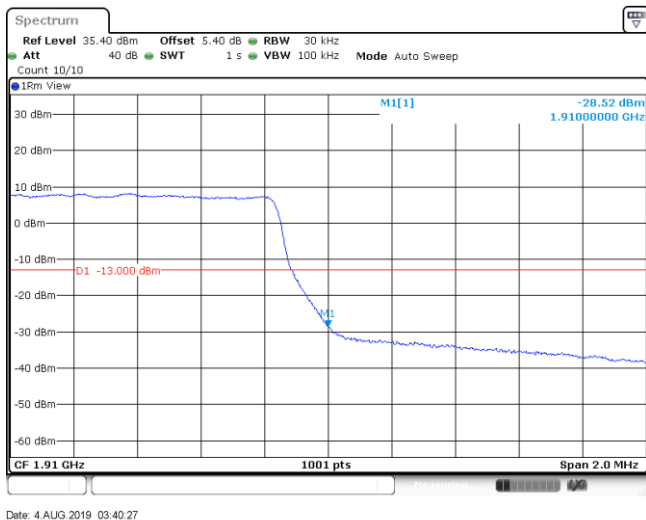
Band2_1.4MHz_QPSK_19193_1RB#5



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Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com



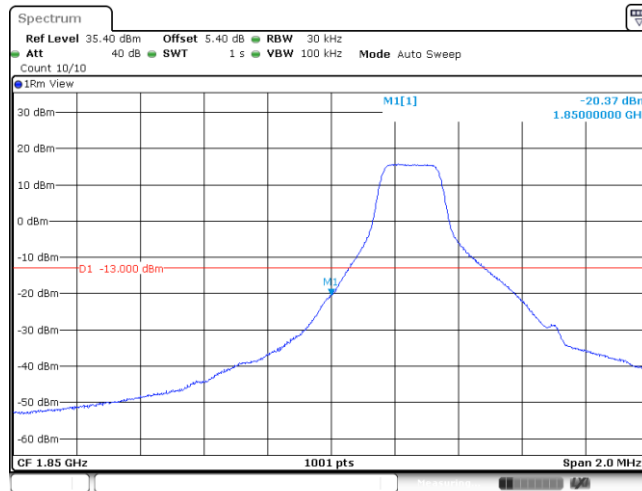
Band2_1.4MHz_QPSK_19193_6RB#0



Band2_1.4MHz_16QAM_18607_1RB#0

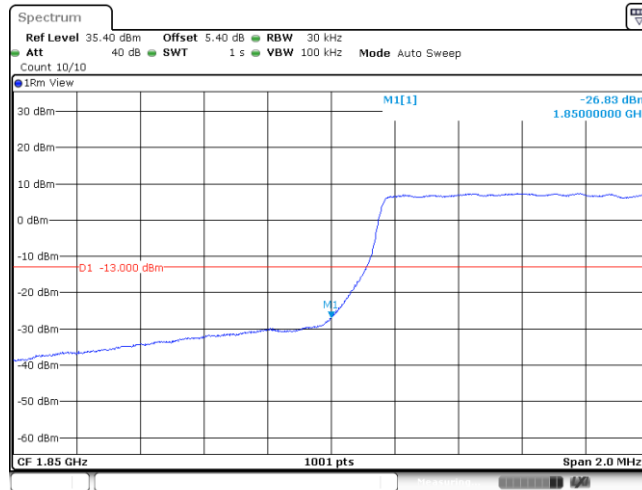


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Date: 4 AUG 2019 03:38:46

Band2_1.4MHz_16QAM_18607_6RB#0

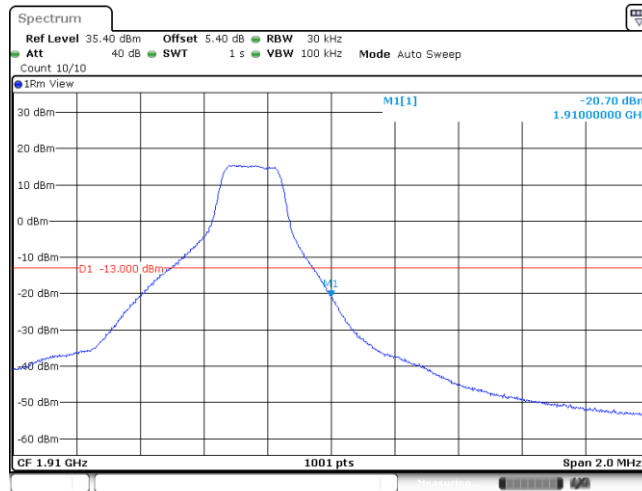


Date: 4 AUG 2019 03:39:25

Band2_1.4MHz_16QAM_19193_1RB#5

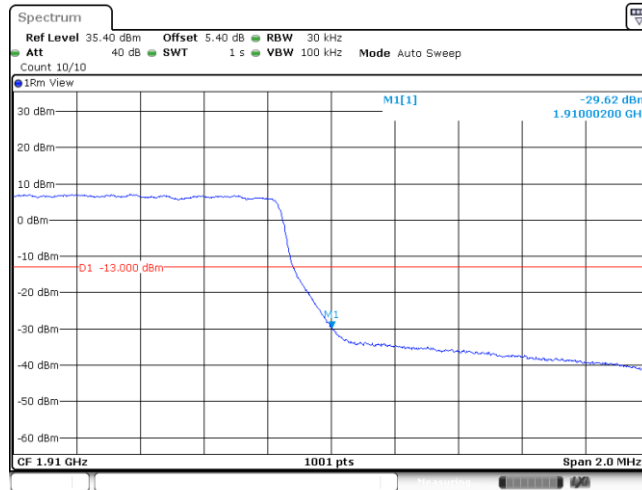


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Date: 4 AUG 2019 03:40:08

Band2_1.4MHz_16QAM_19193_6RB#0

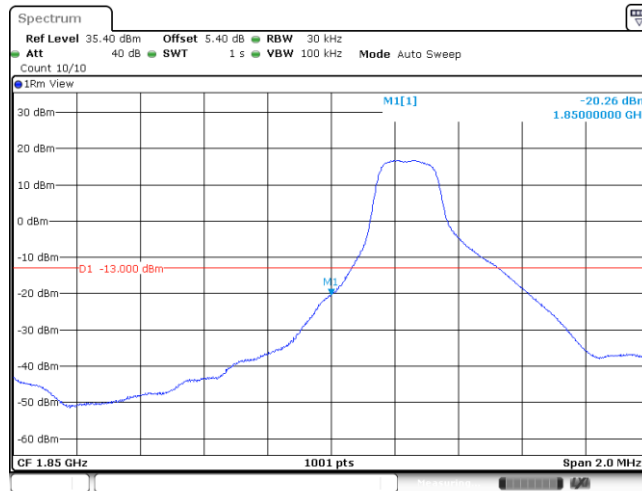


Date: 4 AUG 2019 03:40:46

Band2_3MHz_QPSK_18615_1RB#0

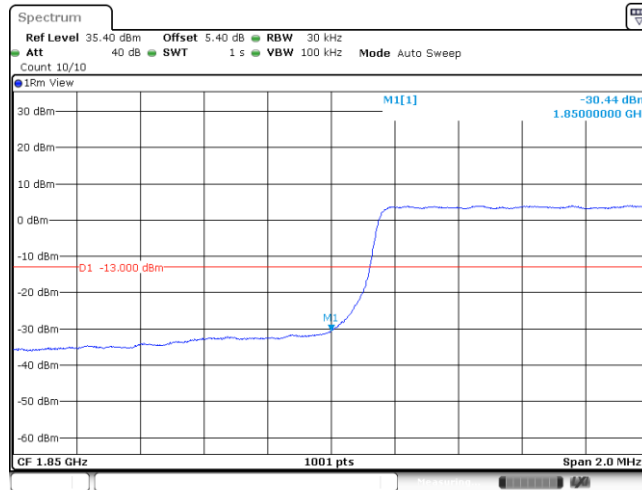


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Date: 4.AUG.2019 03:41:12

Band2_3MHz_QPSK_18615_15RB#0

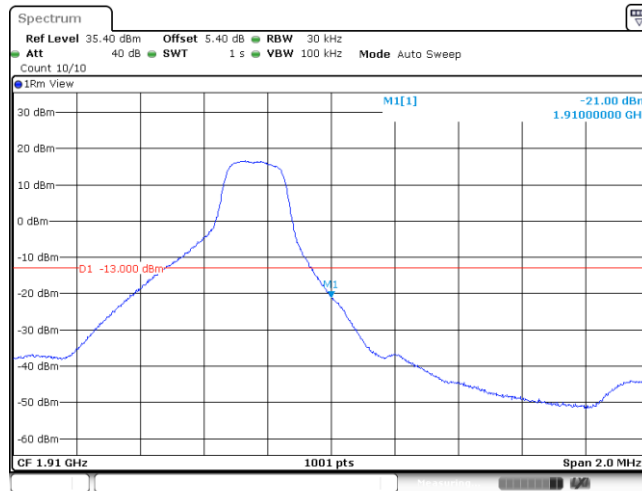


Date: 4.AUG.2019 03:41:50

Band2_3MHz_QPSK_19185_1RB#14

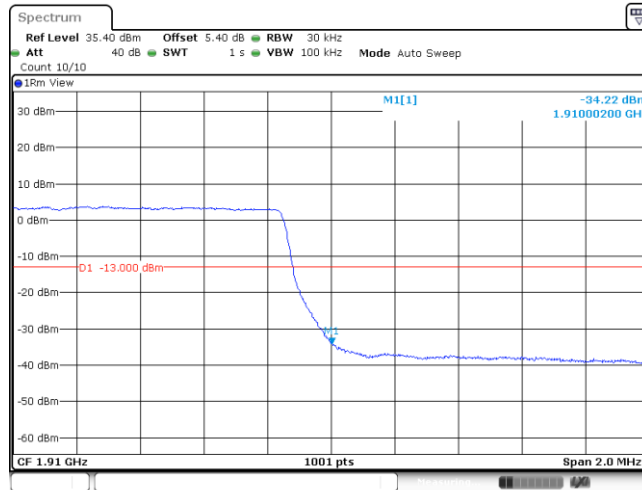


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Date: 4 AUG 2019 03:42:34

Band2_3MHz_QPSK_19185_15RB#0

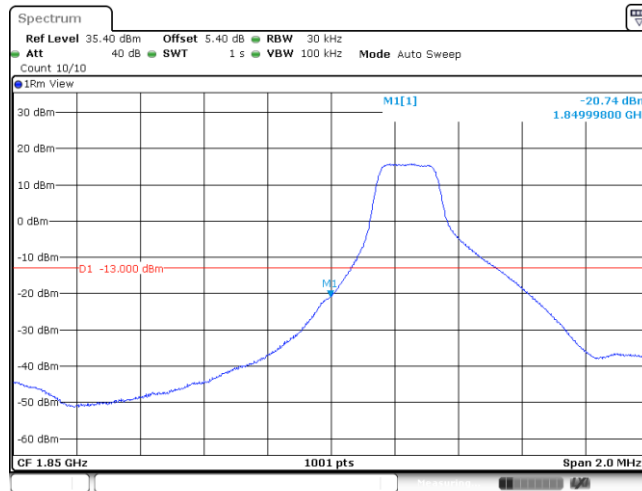


Date: 4 AUG 2019 03:43:12

Band2_3MHz_16QAM_18615_1RB#0

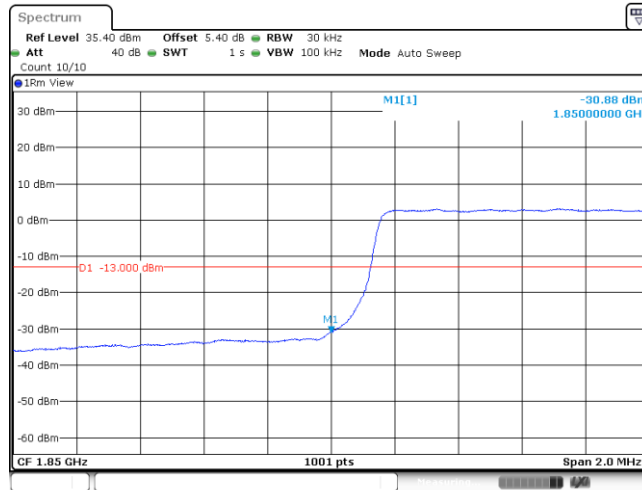


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Date: 4 AUG 2019 03:41:31

Band2_3MHz_16QAM_18615_15RB#0

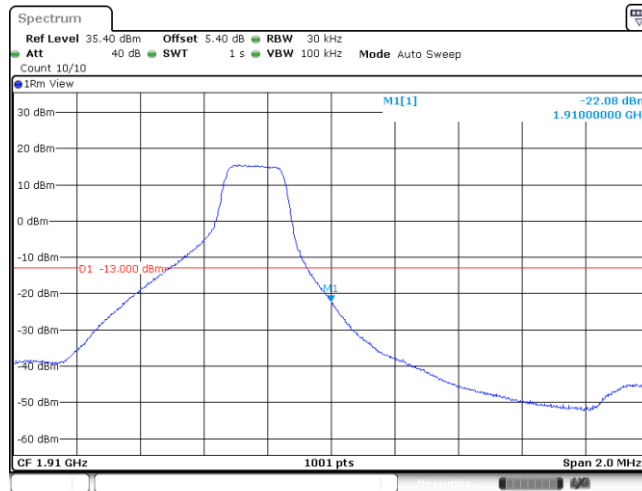


Date: 4 AUG 2019 03:42:10

Band2_3MHz_16QAM_19185_1RB#14

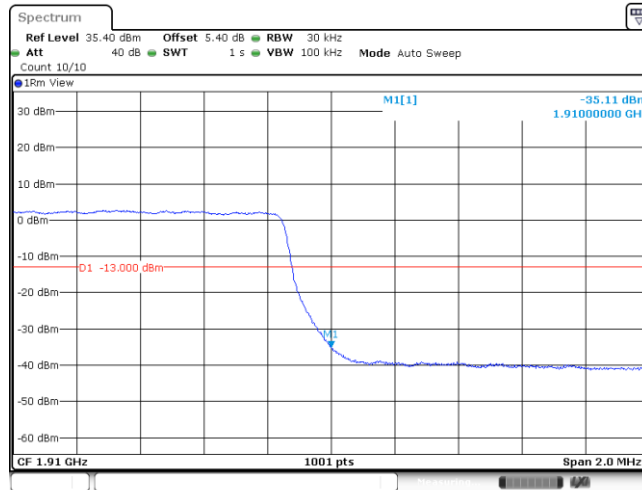


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Date: 4 AUG 2019 03:42:53

Band2_3MHz_16QAM_19185_15RB#0

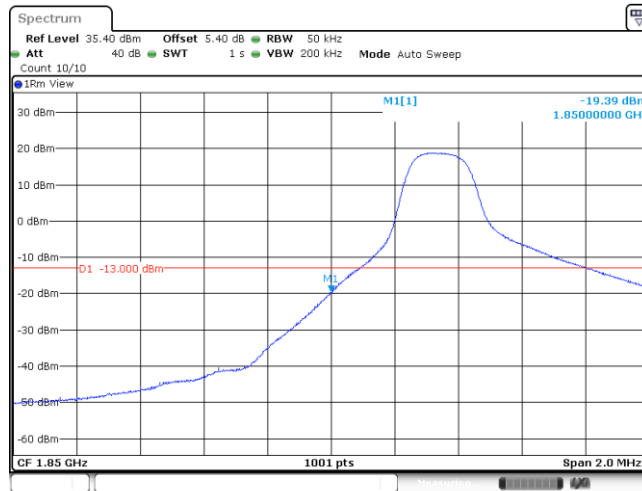


Date: 4 AUG 2019 03:43:32

Band2_5MHz_QPSK_18625_1RB#0

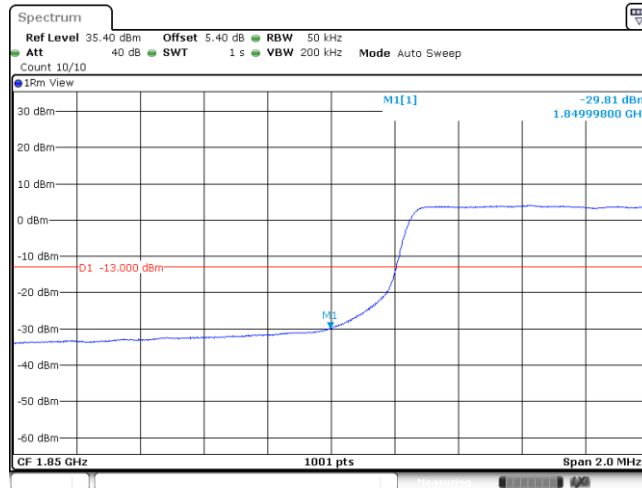


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Date: 4 AUG 2019 03:43:57

Band2_5MHz_QPSK_18625_25RB#0

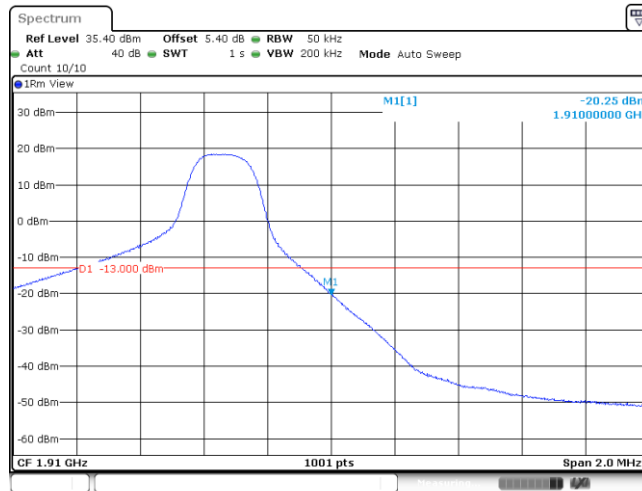


Date: 4 AUG 2019 03:44:36

Band2_5MHz_QPSK_19175_1RB#24

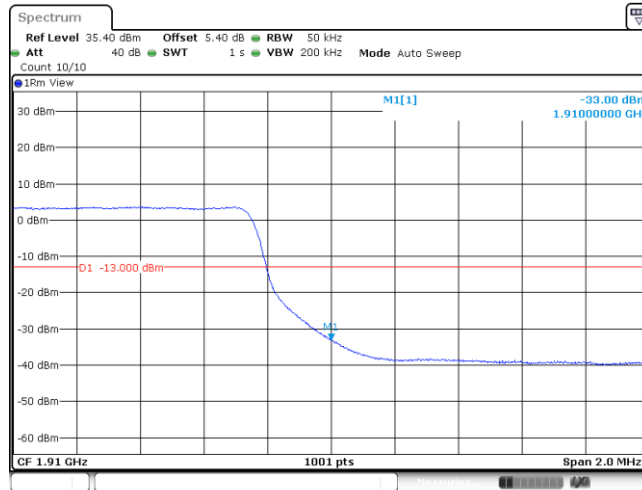


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Date: 4 AUG 2019 03:45:19

Band2_5MHz_QPSK_19175_25RB#0

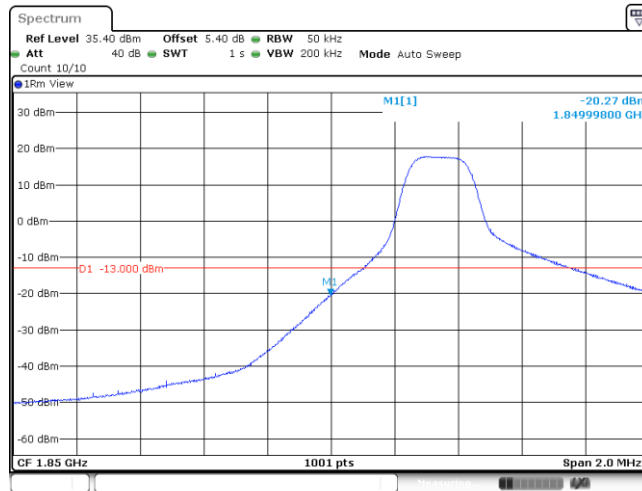


Date: 4 AUG 2019 03:45:57

Band2_5MHz_16QAM_18625_1RB#0

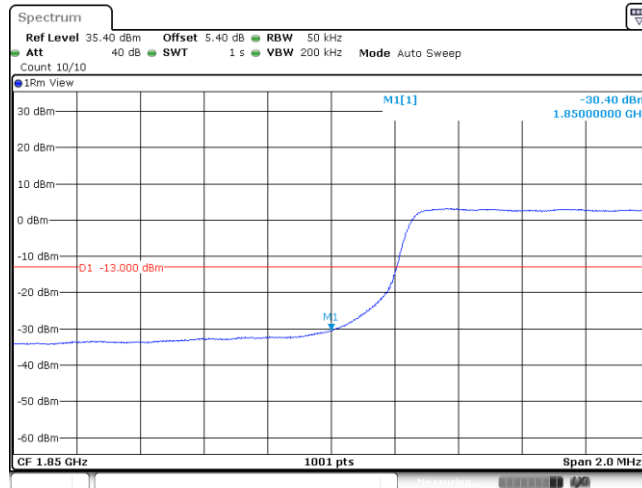


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Date: 4 AUG 2019 03:44:16

Band2_5MHz_16QAM_18625_25RB#0

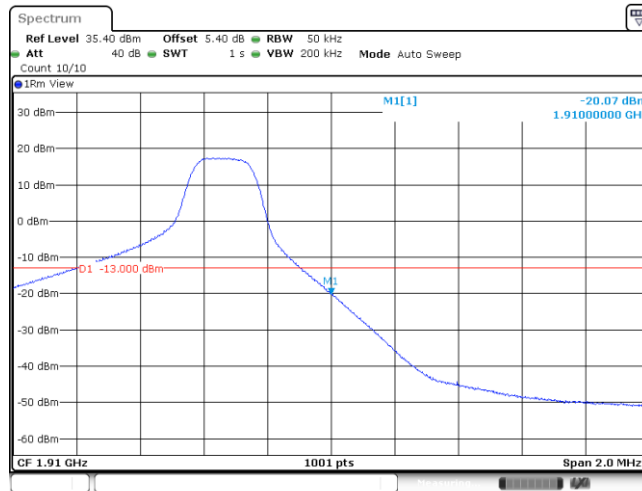


Date: 4 AUG 2019 03:44:55

Band2_5MHz_16QAM_19175_1RB#24

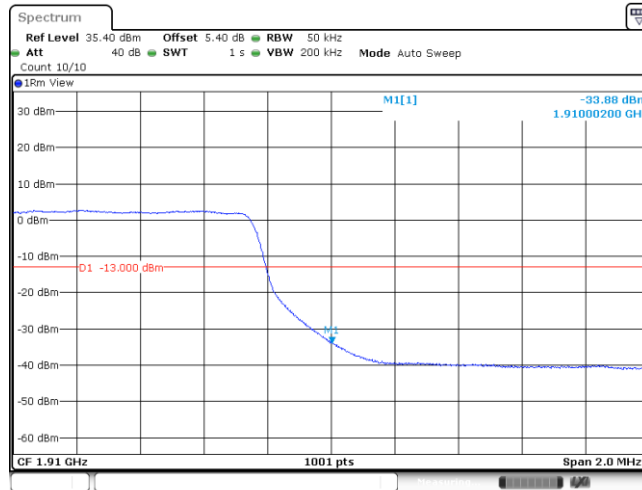


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Date: 4 AUG 2019 03:45:38

Band2_5MHz_16QAM_19175_25RB#0

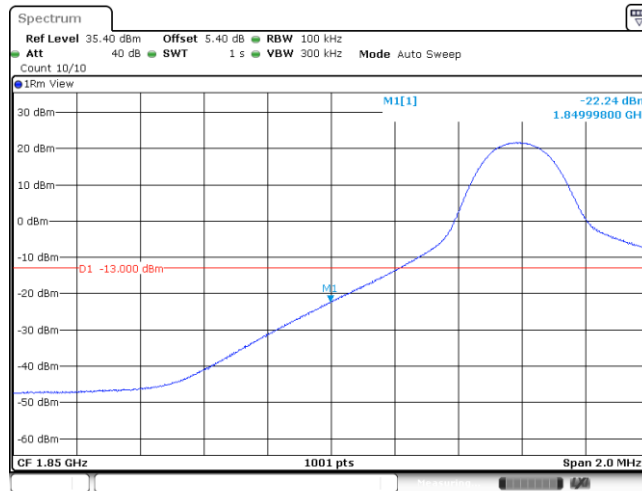


Date: 4 AUG 2019 03:46:17

Band2_10MHz_QPSK_18650_1RB#0

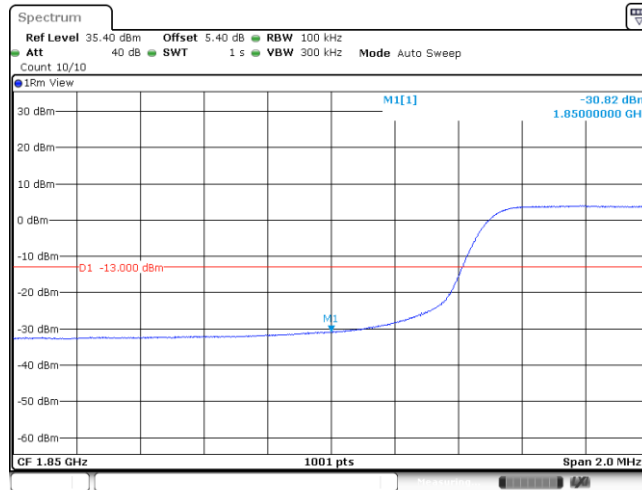


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Date: 4.AUG.2019 03:46:42

Band2_10MHz_QPSK_18650_50RB#0

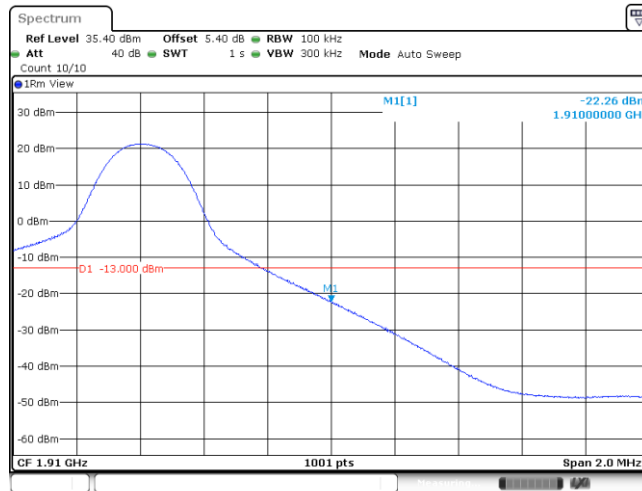


Date: 4.AUG.2019 03:47:21

Band2_10MHz_QPSK_19150_1RB#49

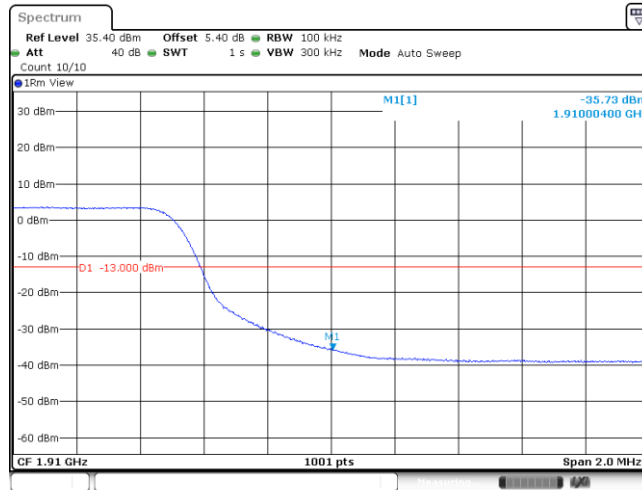


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Date: 4 AUG 2019 03:48:05

Band2_10MHz_QPSK_19150_50RB#0

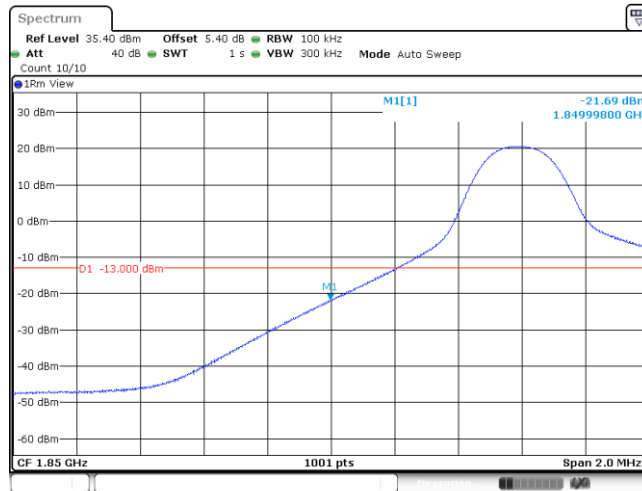


Date: 4 AUG 2019 03:48:44

Band2_10MHz_16QAM_18650_1RB#0

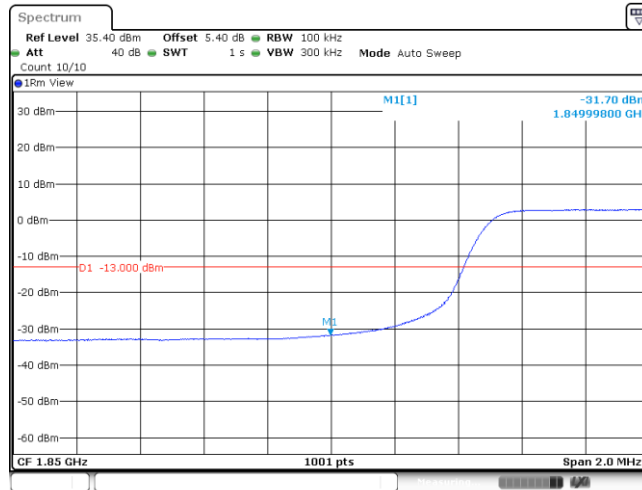


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Date: 4.AUG.2019 03:47:02

Band2_10MHz_16QAM_18650_50RB#0

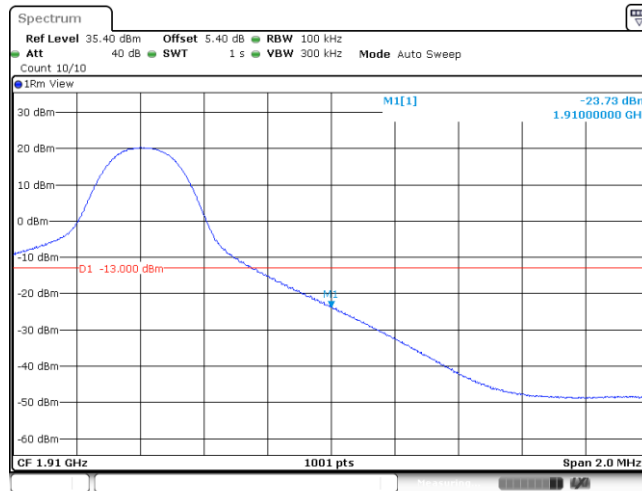


Date: 4.AUG.2019 03:47:41

Band2_10MHz_16QAM_19150_1RB#49

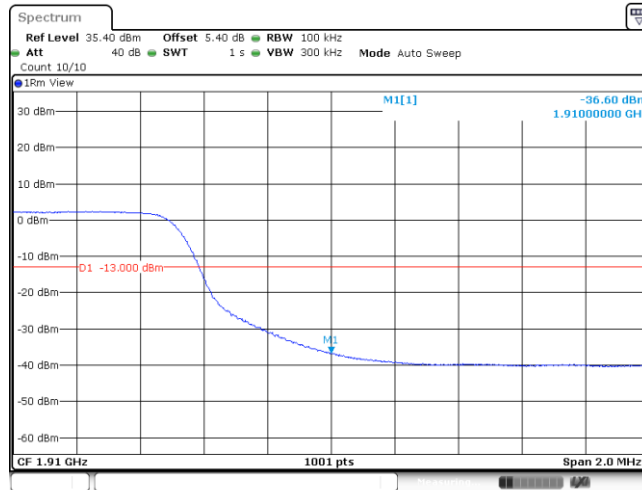


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Date: 4 AUG 2019 03:48:25

Band2_10MHz_16QAM_19150_50RB#0

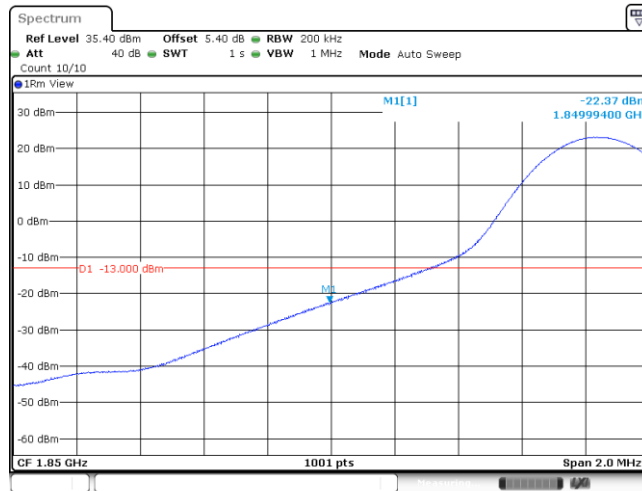


Date: 4 AUG 2019 03:49:04

Band2_15MHz_QPSK_18675_1RB#0

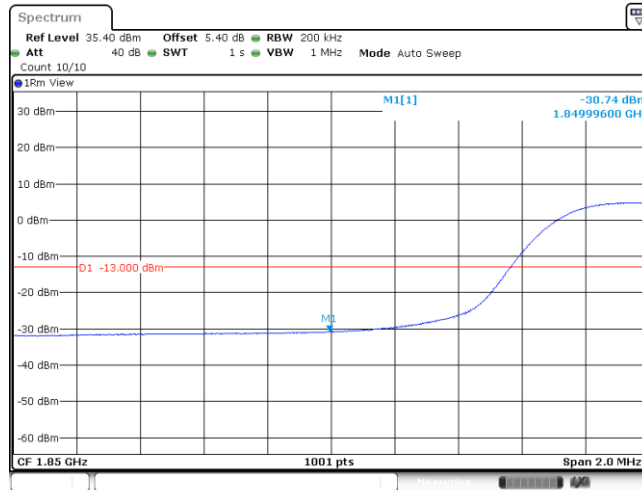


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Date: 4 AUG 2019 03:49:29

Band2_15MHz_QPSK_18675_75RB#0

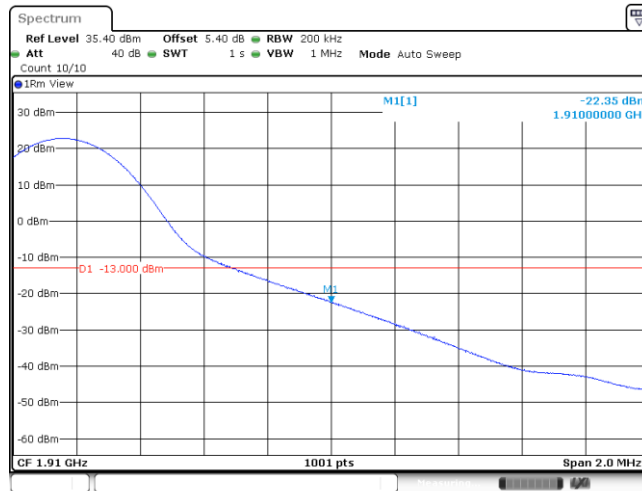


Date: 4 AUG 2019 03:50:08

Band2_15MHz_QPSK_19125_1RB#74

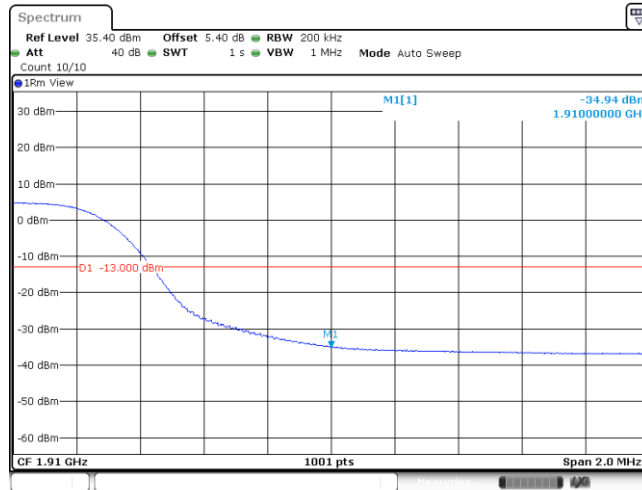


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Date: 4 AUG 2019 03:50:52

Band2_15MHz_QPSK_19125_75RB#0

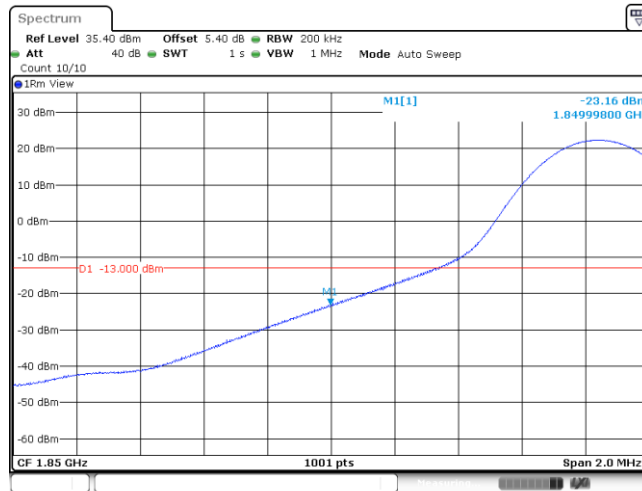


Date: 4 AUG 2019 03:51:31

Band2_15MHz_16QAM_18675_1RB#0

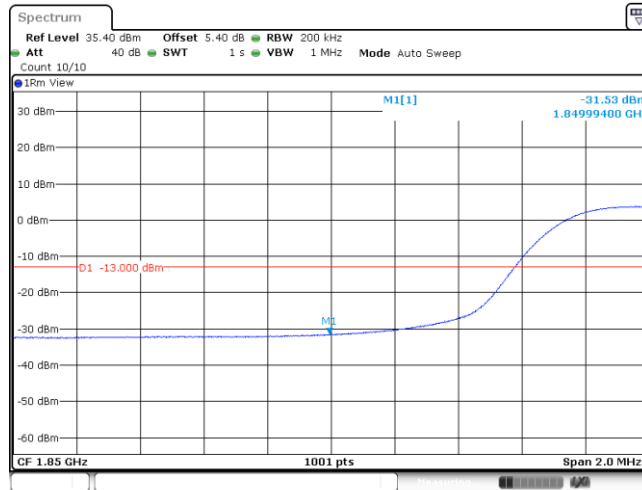


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Date: 4 AUG 2019 03:49:49

Band2_15MHz_16QAM_18675_75RB#0

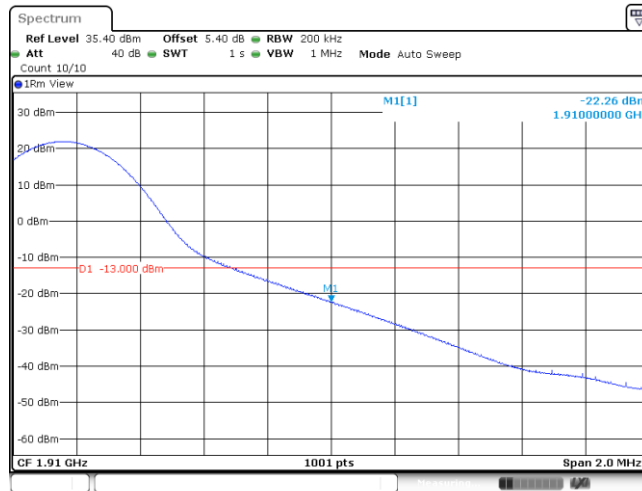


Date: 4 AUG 2019 03:50:28

Band2_15MHz_16QAM_19125_1RB#74

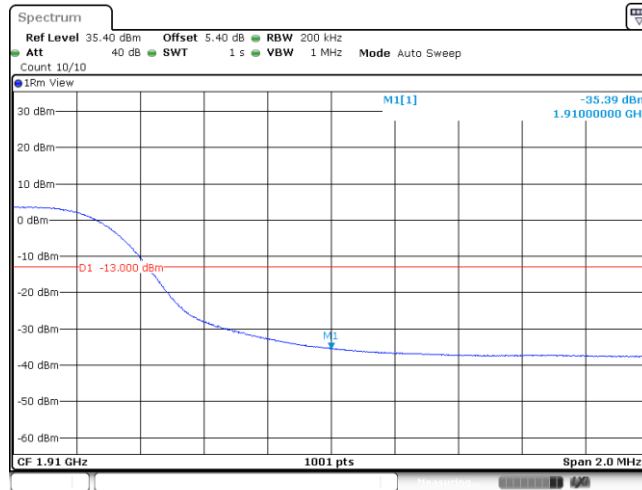


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Date: 4 AUG 2019 03:51:12

Band2_15MHz_16QAM_19125_75RB#0

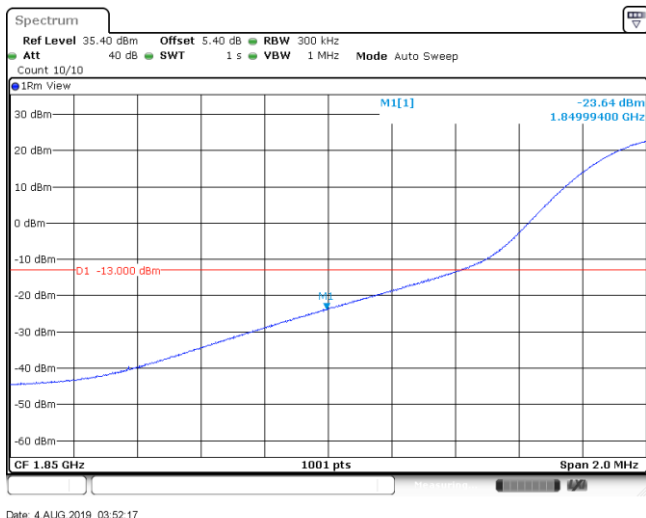


Date: 4 AUG 2019 03:51:51

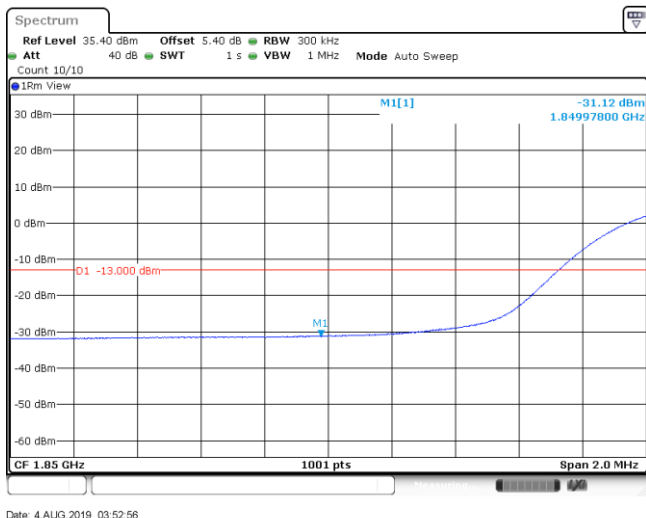
Band2_20MHz_QPSK_18700_1RB#0



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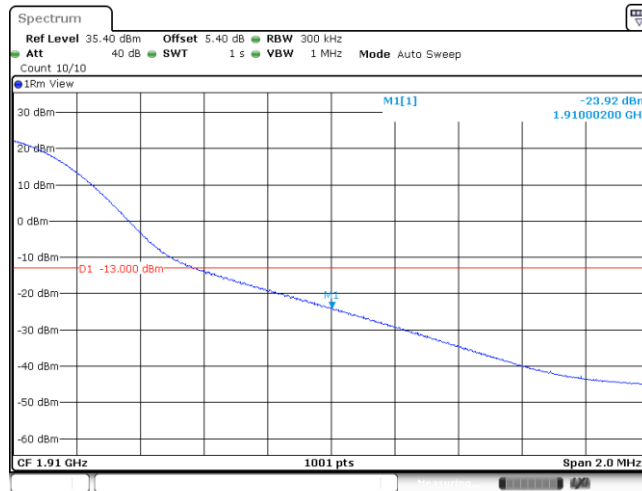
Band2_20MHz_QPSK_18700_100RB#0



Band2_20MHz_QPSK_19100_1RB#99

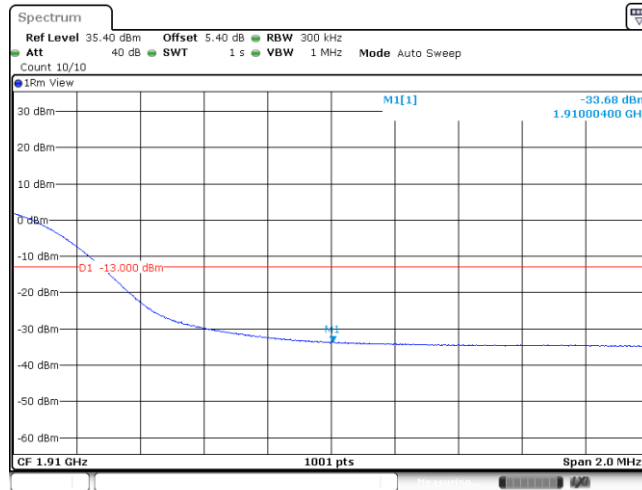


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Date: 4 AUG 2019 03:53:40

Band2_20MHz_QPSK_19100_100RB#0

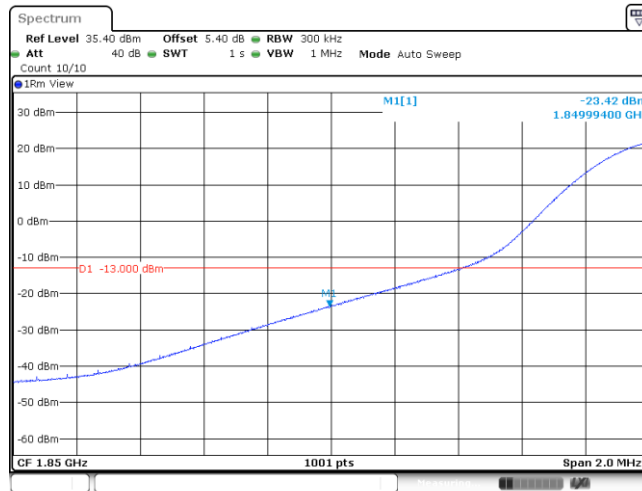


Date: 4 AUG 2019 03:54:19

Band2_20MHz_16QAM_18700_1RB#0

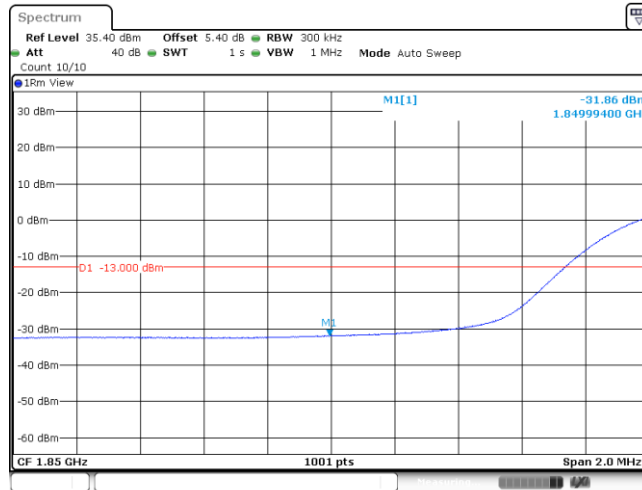


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Date: 4 AUG 2019 03:52:36

Band2_20MHz_16QAM_18700_100RB#0

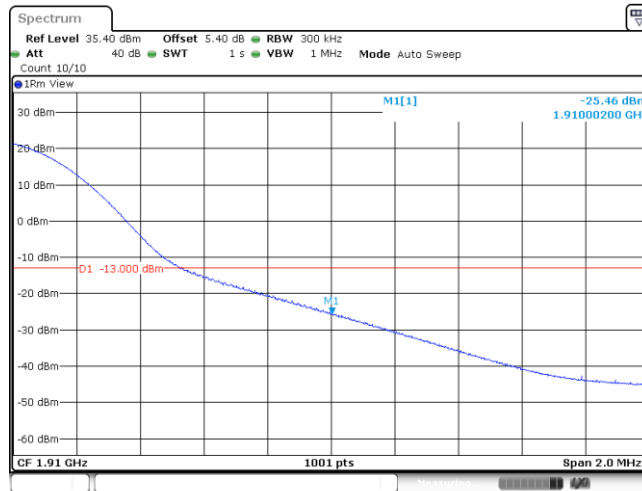


Date: 4 AUG 2019 03:53:15

Band2_20MHz_16QAM_19100_1RB#99

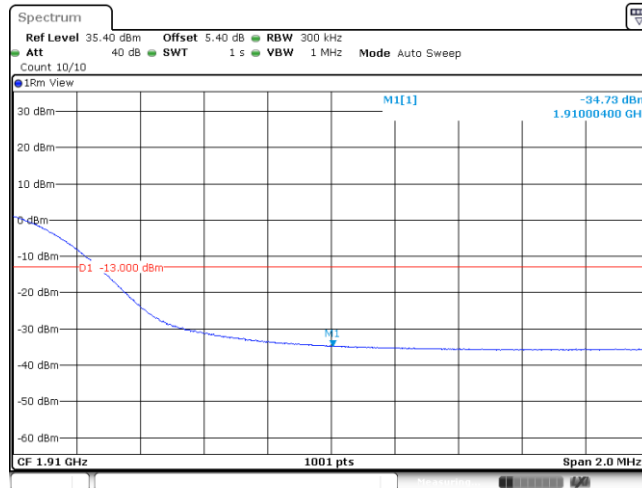


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Date: 4.AUG.2019 03:53:59

Band2_20MHz_16QAM_19100_100RB#0



Date: 4.AUG.2019 03:54:38



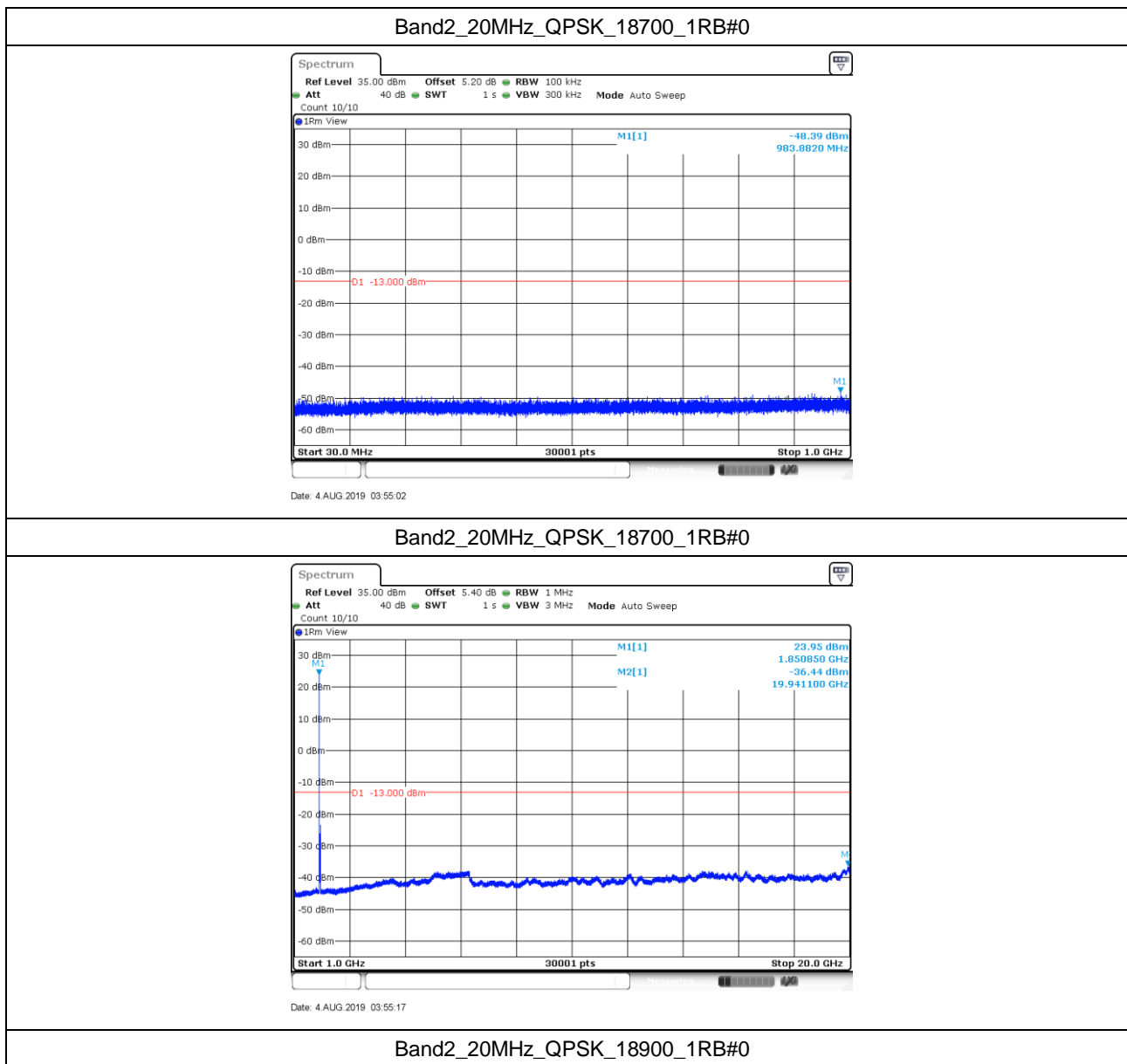
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6. Spurious Emission at Antenna Terminal

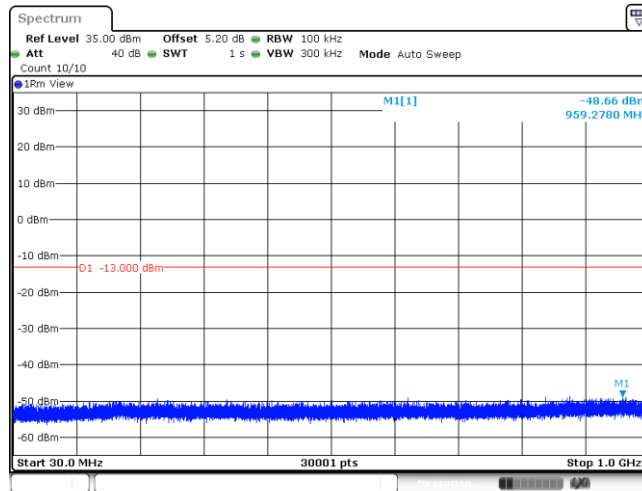
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " 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

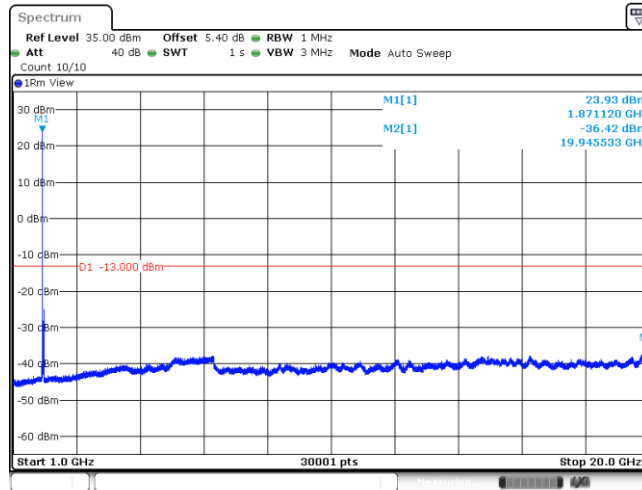


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Date: 4 AUG 2019 03:56:11

Band2_20MHz_QPSK_18900_1RB#0

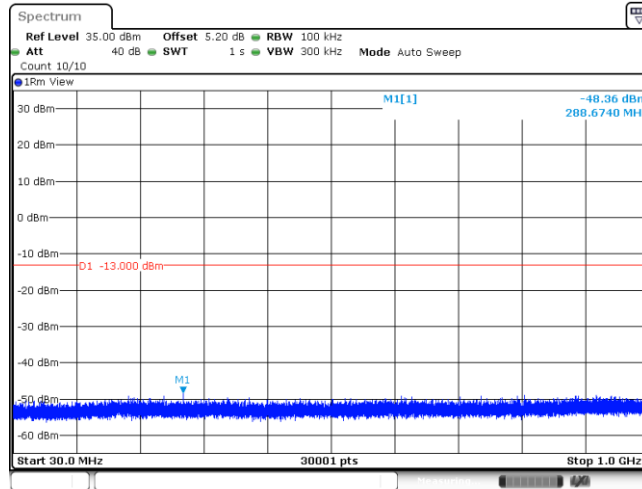


Date: 4 AUG 2019 03:56:27

Band2_20MHz_QPSK_19100_1RB#0

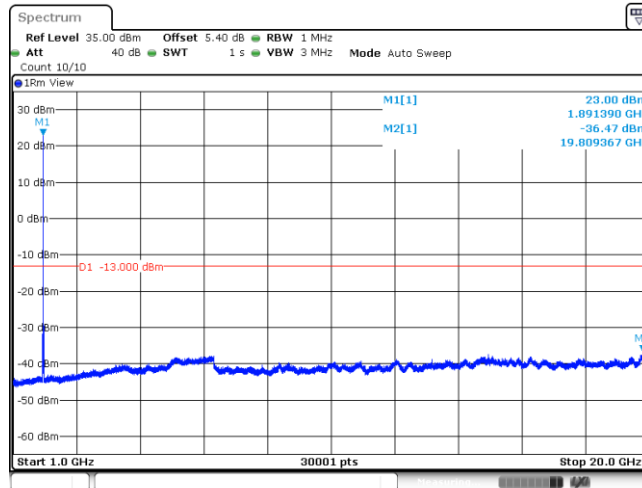


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Date: 4 AUG 2019 03:57:20

Band2_20MHz_QPSK_19100_1RB#0

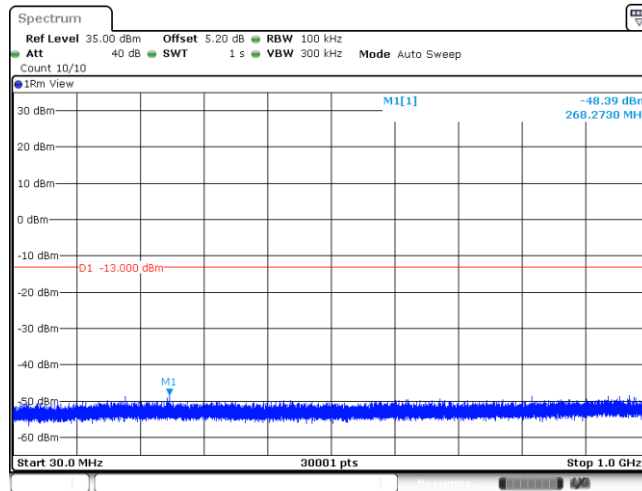


Date: 4 AUG 2019 03:57:36

Band2_20MHz_16QAM_18700_1RB#0

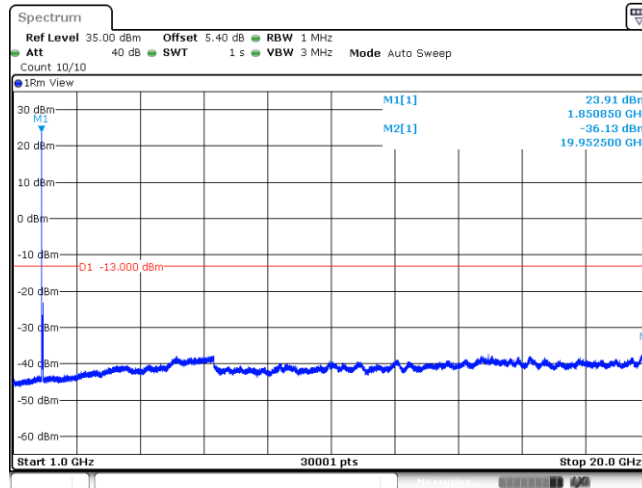


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Date: 4 AUG 2019 03:55:36

Band2_20MHz_16QAM_18700_1RB#0

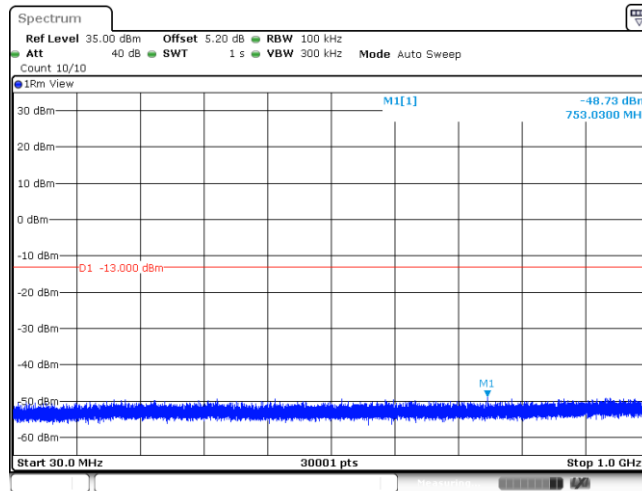


Date: 4 AUG 2019 03:55:52

Band2_20MHz_16QAM_18900_1RB#0

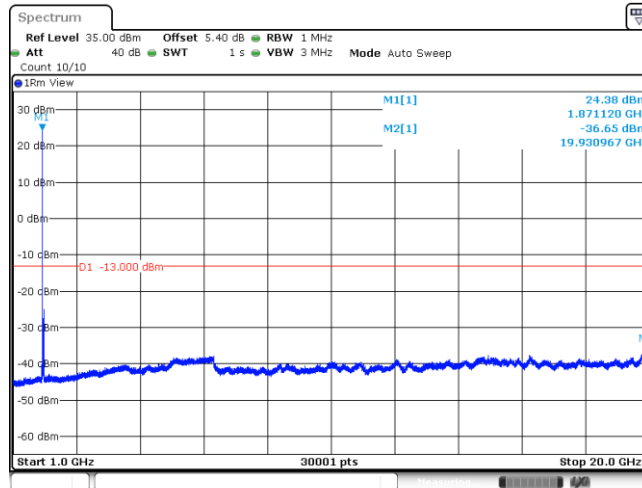


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Date: 4 AUG 2019 03:56:46

Band2_20MHz_16QAM_18900_1RB#0

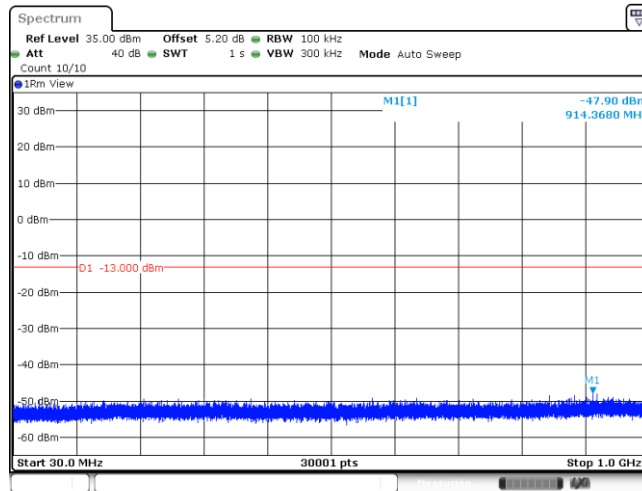


Date: 4 AUG 2019 03:57:01

Band2_20MHz_16QAM_19100_1RB#0

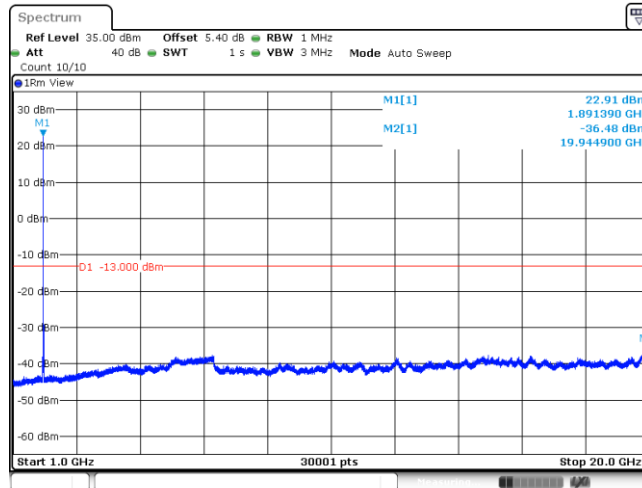


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Date: 4.AUG.2019 03:57:55

Band2_20MHz_16QAM_19100_1RB#0



Date: 4.AUG.2019 03:58:11



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7. Field Strength of Spurious Radiation

7.1. Test Band = LTE Band 2

7.1.1. Test Mode = LTE/TM1

7.1.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
113.2302	-63.22	-13.00	50.22	Vertical
893.5857	-61.68	-13.00	48.68	Vertical
2703.1406	-37.38	-13.00	24.38	Vertical
7403.6468	-52.87	-13.00	39.87	Vertical
14682.3894	-41.88	-13.00	28.88	Vertical
17999.0000	-31.85	-13.00	18.85	Vertical
41.5436	-64.67	-13.00	51.67	Horizontal
787.8989	-61.12	-13.00	48.12	Horizontal
2723.5447	-37.21	-13.00	24.21	Horizontal
8358.1786	-52.75	-13.00	39.75	Horizontal
16387.4462	-37.82	-13.00	24.82	Horizontal
17999.5000	-36.98	-13.00	23.98	Horizontal

7.1.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
111.3871	-64.25	-13.00	51.25	Vertical
724.6032	-62.91	-13.00	49.91	Vertical
2699.5399	-37.57	-13.00	24.57	Vertical
7247.6416	-53.58	-13.00	40.58	Vertical
14695.3898	-41.97	-13.00	28.97	Vertical
17994.4998	-31.80	-13.00	18.80	Vertical
43.3867	-64.61	-13.00	51.61	Horizontal
787.2199	-62.14	-13.00	49.14	Horizontal
2700.7401	-36.26	-13.00	23.26	Horizontal
3742.0247	-54.66	-13.00	41.66	Horizontal
16396.9466	-37.74	-13.00	24.74	Horizontal
17998.5000	-36.72	-13.00	23.72	Horizontal



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7.1.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
111.2416	-64.08	-13.00	51.08	Vertical
866.6183	-59.75	-13.00	46.75	Vertical
2700.3401	-37.58	-13.00	24.58	Vertical
7396.1465	-52.72	-13.00	39.72	Vertical
14516.3839	-42.67	-13.00	29.67	Vertical
17999.5000	-32.00	-13.00	19.00	Vertical
43.9687	-65.20	-13.00	52.20	Horizontal
758.7974	-62.18	-13.00	49.18	Horizontal
2689.5379	-36.32	-13.00	23.32	Horizontal
3782.0261	-55.91	-13.00	42.91	Horizontal
16408.9470	-37.61	-13.00	24.61	Horizontal
17994.9998	-36.71	-13.00	23.71	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 had been displayed.



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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
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	-12.50	-0.006720	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-7.50	-0.004032	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-11.10	-0.005968	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-9.20	-0.004894	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-6.80	-0.003617	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-7.70	-0.004096	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-8.70	-0.004579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-9.40	-0.004947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-10.60	-0.005579	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-7.40	-0.003978	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-5.80	-0.003118	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-7.80	-0.004194	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-5.90	-0.003138	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-10.70	-0.005691	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-7.00	-0.003723	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-6.80	-0.003579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-5.00	-0.002632	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-4.30	-0.002263	±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
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-14.30	-0.007688	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-11.80	-0.006344	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-9.60	-0.005161	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-11.50	-0.006183	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-8.80	-0.004731	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-8.30	-0.004462	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-8.30	-0.004462	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-6.40	-0.003441	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-6.60	-0.003511	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-7.50	-0.003989	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-3.20	-0.001702	±2.5	PASS



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Band2	20MHz	QPSK	18900	100RB#0	NV	10	-3.90	-0.002074	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-6.90	-0.003670	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-4.50	-0.002394	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-8.40	-0.004468	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-11.50	-0.006117	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-8.90	-0.004684	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-6.00	-0.003158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-11.50	-0.006053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-3.90	-0.002053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-7.70	-0.004053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-1.50	-0.000789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-7.20	-0.003789	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-9.60	-0.005053	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-4.00	-0.002151	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-8.10	-0.004355	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-5.90	-0.003172	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-5.10	-0.002742	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-4.90	-0.002634	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-8.60	-0.004624	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-6.20	-0.003333	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-6.70	-0.003602	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-8.80	-0.004681	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-13.20	-0.007021	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-13.60	-0.007234	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-9.70	-0.005160	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-16.20	-0.008617	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-11.80	-0.006277	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-13.20	-0.007021	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-0.80	-0.000426	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-8.20	-0.004316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-5.40	-0.002842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-10.50	-0.005526	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-7.10	-0.003737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-3.90	-0.002053	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-6.40	-0.003368	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-3.20	-0.001684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-7.60	-0.004000	±2.5	PASS

The End



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