



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	22.93	23.06	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	22.99	23.12	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	22.57	22.70	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	22.77	22.90	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	22.85	22.98	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	22.74	22.87	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	21.57	21.70	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	22.52	22.65	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	22.82	22.95	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	22.89	23.02	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	22.97	23.10	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	22.80	22.93	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	22.71	22.84	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	21.88	22.01	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	22.83	22.96	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	22.90	23.03	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	22.97	23.10	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	22.61	22.74	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	22.56	22.69	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	22.55	22.68	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	21.57	21.70	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	21.95	22.08	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	21.83	21.96	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	21.73	21.86	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#0	21.52	21.65	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	21.66	21.79	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	21.97	22.10	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	20.70	20.83	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	21.53	21.66	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	21.72	21.85	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	21.51	21.64	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	21.92	22.05	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	21.94	22.07	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	21.74	21.87	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	20.80	20.93	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	21.65	21.78	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	21.88	22.01	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	21.80	21.93	33.00	PASS



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Band2	1.4MHz	16QAM	19193	3RB#3	21.58	21.71	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	21.75	21.88	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	21.94	22.07	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	20.85	20.98	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	22.59	22.72	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	22.57	22.70	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	22.59	22.72	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	21.96	22.09	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	21.97	22.10	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	21.90	22.03	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	21.78	21.91	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	22.56	22.69	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	22.90	23.03	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	22.74	22.87	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	21.50	21.63	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	21.80	21.93	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#4	21.76	21.89	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	21.91	22.04	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	22.70	22.83	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	22.58	22.71	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	22.52	22.65	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	21.91	22.04	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	21.54	21.67	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	21.64	21.77	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	21.69	21.82	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	21.80	21.93	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	21.89	22.02	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	21.65	21.78	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	20.86	20.99	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	20.99	21.12	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	20.96	21.09	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	20.73	20.86	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.53	21.66	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	21.84	21.97	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.86	21.99	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	20.68	20.81	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	20.64	20.77	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	20.84	20.97	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	20.53	20.66	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	21.91	22.04	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	21.91	22.04	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	21.64	21.77	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	20.62	20.75	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#7	20.85	20.98	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	20.66	20.79	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	20.63	20.76	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	22.63	22.76	33.00	PASS



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Band2	5MHz	QPSK	18625	1RB#12	22.57	22.70	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	22.79	22.92	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	21.71	21.84	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	21.99	22.12	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	21.77	21.90	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	21.76	21.89	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.00	23.13	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	22.68	22.81	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	22.63	22.76	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	21.79	21.92	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	21.61	21.74	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	21.60	21.73	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	21.97	22.10	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	22.53	22.66	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	22.71	22.84	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	22.70	22.83	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	21.65	21.78	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	21.98	22.11	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	21.67	21.80	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	21.64	21.77	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	21.91	22.04	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	21.93	22.06	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	21.81	21.94	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	20.99	21.12	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	20.99	21.12	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	20.83	20.96	33.00	PASS
Band2	5MHz	16QAM	18625	25RB#0	20.77	20.90	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	21.53	21.66	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	21.89	22.02	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	21.69	21.82	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	20.87	21.00	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	20.51	20.64	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	20.92	21.05	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	20.73	20.86	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	21.65	21.78	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	21.96	22.09	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	21.75	21.88	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	20.74	20.87	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	20.60	20.73	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	20.78	20.91	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	20.84	20.97	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	22.59	22.72	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	22.52	22.65	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	22.76	22.89	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	21.93	22.06	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	21.64	21.77	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	21.59	21.72	33.00	PASS



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Band2	10MHz	QPSK	18650	50RB#0	21.78	21.91	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	22.64	22.77	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	22.60	22.73	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	22.94	23.07	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	21.67	21.80	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	21.88	22.01	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	21.67	21.80	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	21.72	21.85	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#24	22.89	23.02	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#49	22.75	22.88	33.00	PASS
Band2	10MHz	QPSK	19150	1RB#0	22.81	22.94	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#0	21.93	22.06	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#25	21.69	21.82	33.00	PASS
Band2	10MHz	QPSK	19150	25RB#12	21.94	22.07	33.00	PASS
Band2	10MHz	QPSK	19150	50RB#0	21.61	21.74	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#24	21.98	22.11	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#49	21.75	21.88	33.00	PASS
Band2	10MHz	16QAM	18650	1RB#0	21.73	21.86	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#0	20.50	20.63	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#12	20.72	20.85	33.00	PASS
Band2	10MHz	16QAM	18650	25RB#25	20.81	20.94	33.00	PASS
Band2	10MHz	16QAM	18650	50RB#0	20.74	20.87	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#49	21.69	21.82	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#0	21.78	21.91	33.00	PASS
Band2	10MHz	16QAM	18900	1RB#24	21.80	21.93	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#25	20.80	20.93	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#12	20.83	20.96	33.00	PASS
Band2	10MHz	16QAM	18900	25RB#0	20.54	20.67	33.00	PASS
Band2	10MHz	16QAM	18900	50RB#0	20.83	20.96	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#24	21.54	21.67	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#49	21.91	22.04	33.00	PASS
Band2	10MHz	16QAM	19150	1RB#0	21.62	21.75	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#25	20.60	20.73	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#12	20.61	20.74	33.00	PASS
Band2	10MHz	16QAM	19150	25RB#0	20.68	20.81	33.00	PASS
Band2	10MHz	16QAM	19150	50RB#0	20.78	20.91	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	22.70	22.83	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#0	22.64	22.77	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#38	22.72	22.85	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#39	21.52	21.65	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#18	21.52	21.65	33.00	PASS
Band2	15MHz	QPSK	18675	36RB#0	21.90	22.03	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	21.75	21.88	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	22.55	22.68	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	22.53	22.66	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	22.68	22.81	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#0	21.79	21.92	33.00	PASS



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Band2	15MHz	QPSK	18900	36RB#39	21.73	21.86	33.00	PASS
Band2	15MHz	QPSK	18900	36RB#18	21.69	21.82	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	21.93	22.06	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	22.63	22.76	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	22.68	22.81	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	22.89	23.02	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#18	21.70	21.83	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#0	21.64	21.77	33.00	PASS
Band2	15MHz	QPSK	19125	36RB#39	21.71	21.84	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	21.96	22.09	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	21.55	21.68	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	21.83	21.96	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	21.91	22.04	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#0	20.57	20.70	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#39	20.67	20.80	33.00	PASS
Band2	15MHz	16QAM	18675	36RB#18	20.52	20.65	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	20.79	20.92	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	21.70	21.83	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#74	21.86	21.99	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	21.58	21.71	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#18	20.66	20.79	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#0	20.53	20.66	33.00	PASS
Band2	15MHz	16QAM	18900	36RB#39	20.64	20.77	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	20.81	20.94	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	21.63	21.76	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	21.77	21.90	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	21.78	21.91	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#0	20.88	21.01	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#39	20.99	21.12	33.00	PASS
Band2	15MHz	16QAM	19125	36RB#18	20.53	20.66	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	20.59	20.72	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	22.80	22.93	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	22.54	22.67	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	22.82	22.95	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	21.64	21.77	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	21.60	21.73	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	21.98	22.11	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	21.87	22.00	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	22.89	23.02	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	22.74	22.87	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	22.51	22.64	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	21.54	21.67	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	21.94	22.07	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.00	22.13	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	21.50	21.63	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	22.66	22.79	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	22.96	23.09	33.00	PASS



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Band2	20MHz	QPSK	19100	1RB#99	22.76	22.89	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#0	21.96	22.09	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	21.51	21.64	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	21.55	21.68	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	21.90	22.03	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	21.86	21.99	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	21.53	21.66	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	21.51	21.64	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	20.70	20.83	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	20.57	20.70	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	20.77	20.90	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	20.84	20.97	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.99	22.12	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	21.62	21.75	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	21.75	21.88	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	20.82	20.95	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	20.67	20.80	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	20.88	21.01	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	20.97	21.10	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	21.89	22.02	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	21.82	21.95	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	21.81	21.94	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	20.95	21.08	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	20.91	21.04	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	20.86	20.99	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	20.99	21.12	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 [dBd]

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



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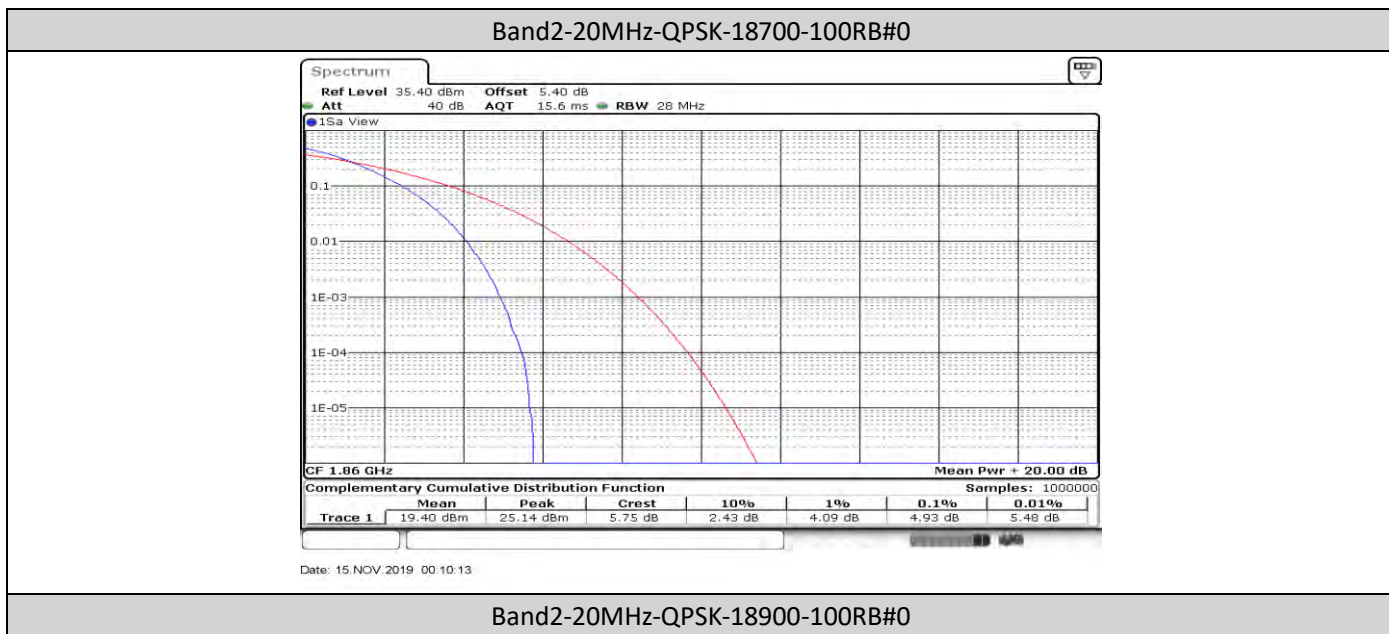


2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

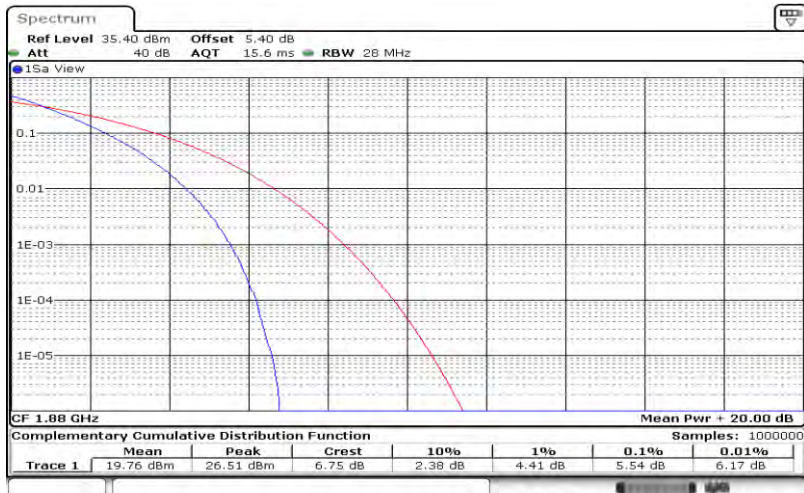
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	4.93	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.54	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.04	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.80	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.32	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.83	13	PASS

2.2. Test Plots



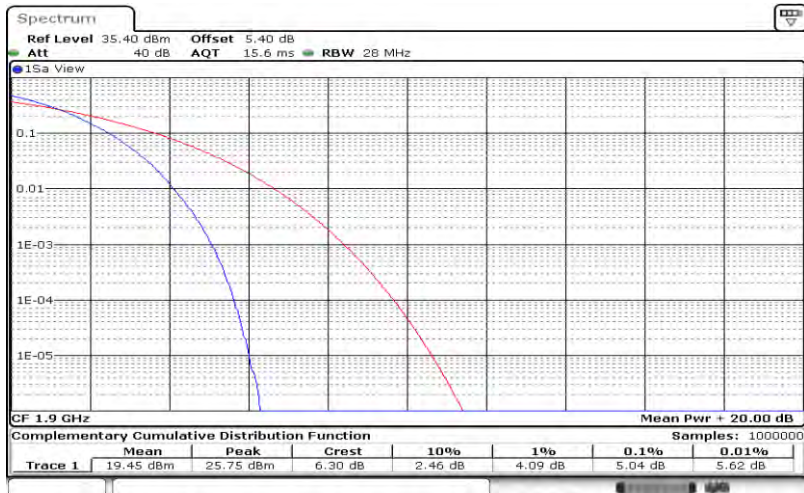
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Date: 15.NOV.2019 00:10:32

Band2-20MHz-QPSK-19100-100RB#0

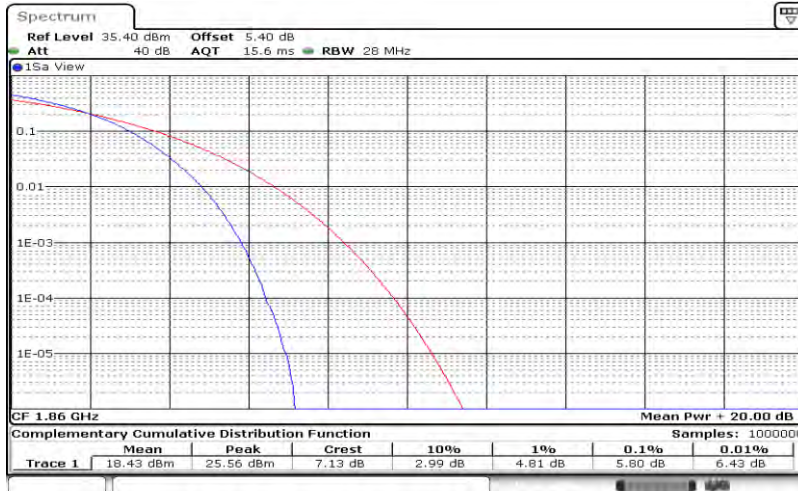


Date: 15.NOV.2019 00:10:51

Band2-20MHz-16QAM-18700-100RB#0

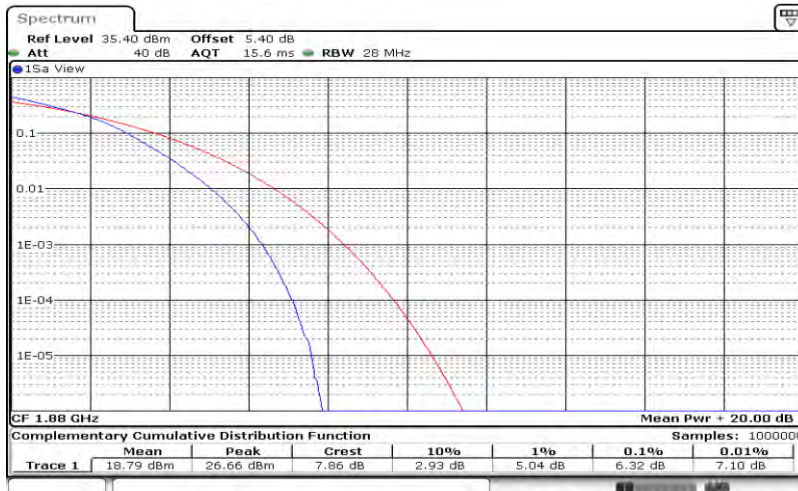


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Date: 15.NOV.2019 00:10:21

Band2-20MHz-16QAM-18900-100RB#0



Date: 15.NOV.2019 00:10:40

Band2-20MHz-16QAM-19100-100RB#0



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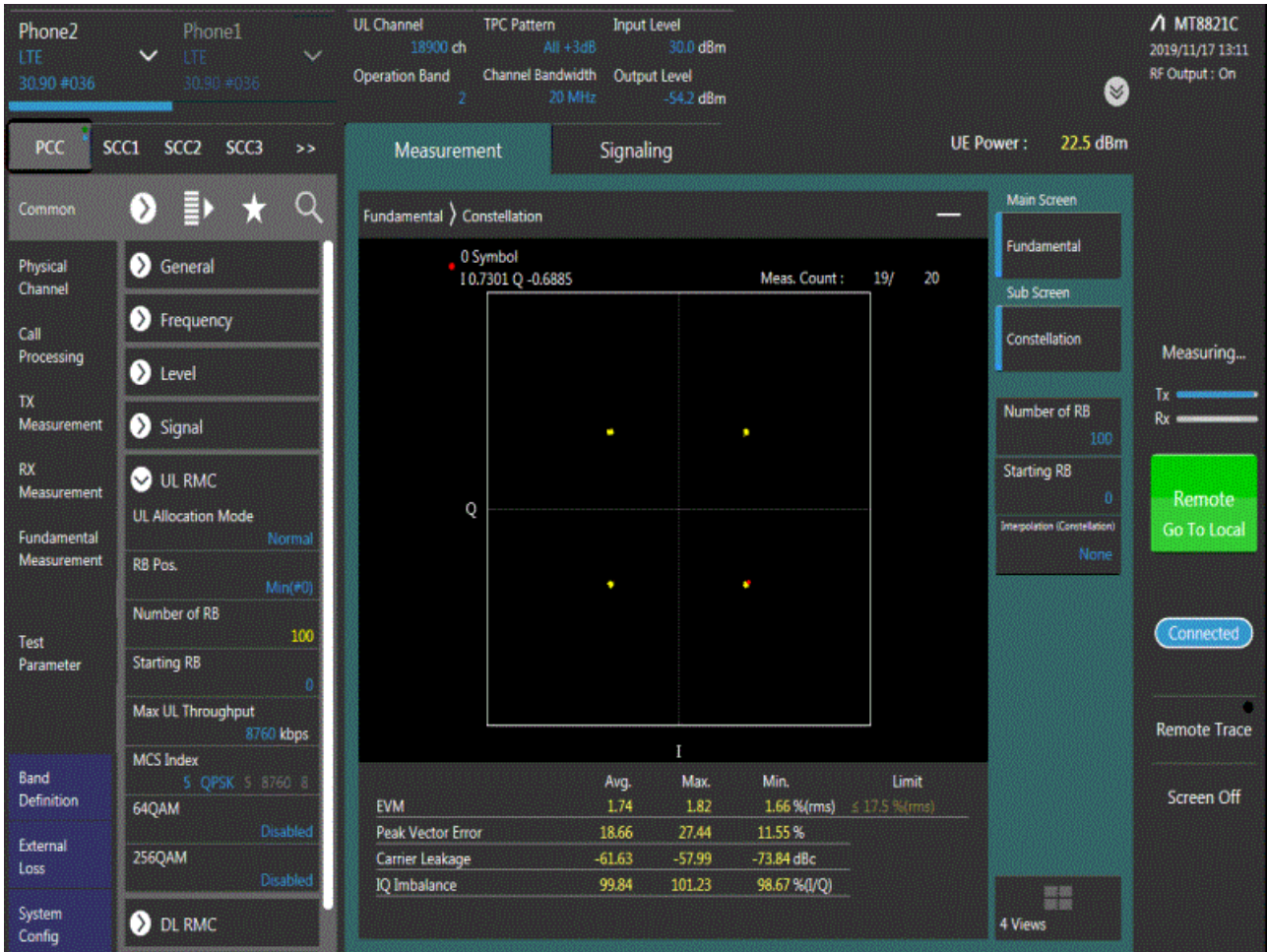
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



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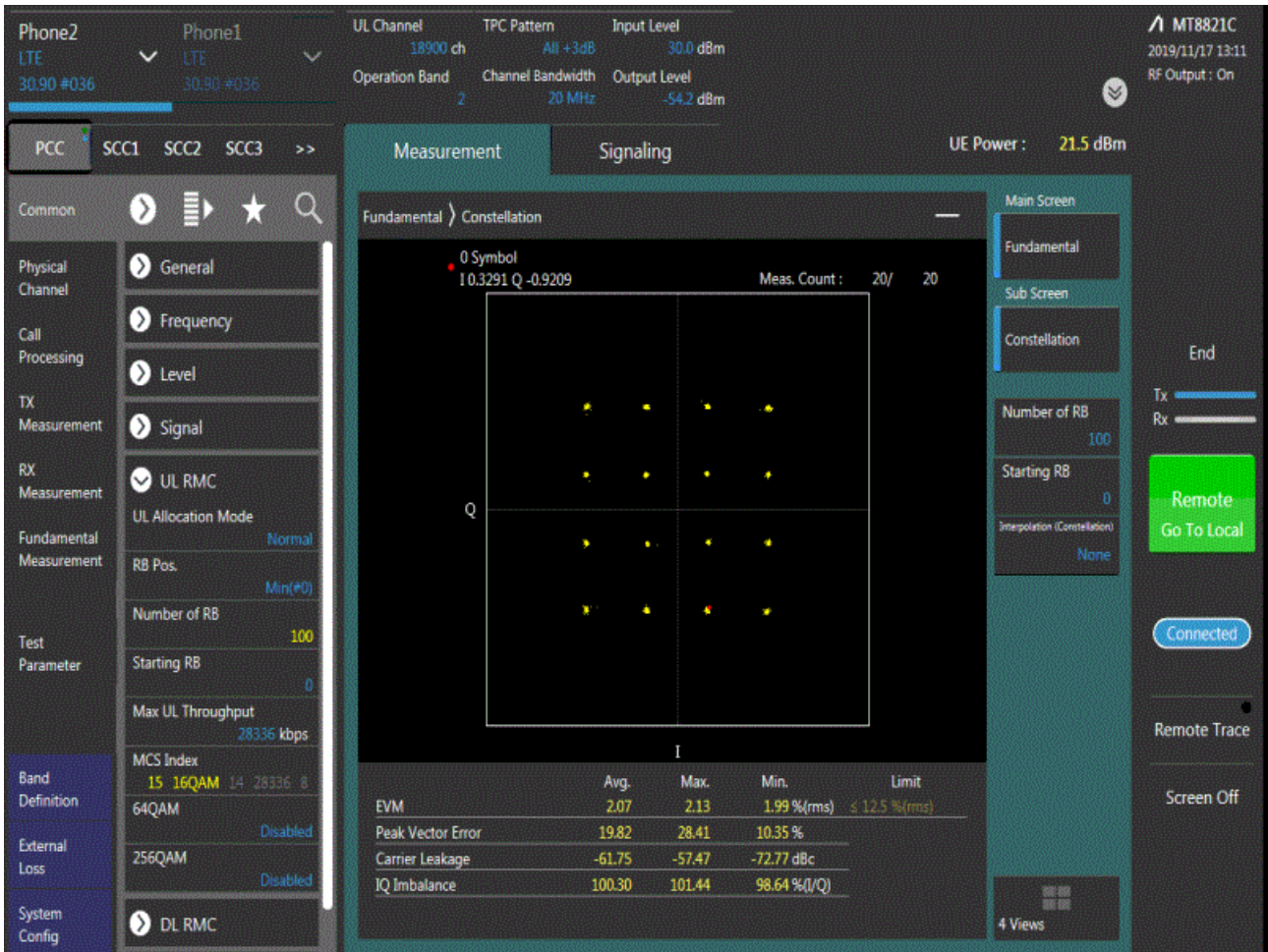
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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. 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	1.094	1.305	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.097	1.287	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.100	1.293	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.100	1.332	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.094	1.293	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.094	1.287	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.685	2.910	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.928	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.685	2.892	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.685	2.922	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.685	2.910	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.679	2.916	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.466	4.840	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.476	4.860	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.476	4.850	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.466	4.890	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.486	4.880	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.466	4.790	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.931	9.640	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.620	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.951	9.680	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.931	9.620	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.951	9.660	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.931	9.520	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.427	14.790	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.457	14.760	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.516	14.760	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.457	14.730	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.516	14.700	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.487	14.730	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.902	19.480	PASS



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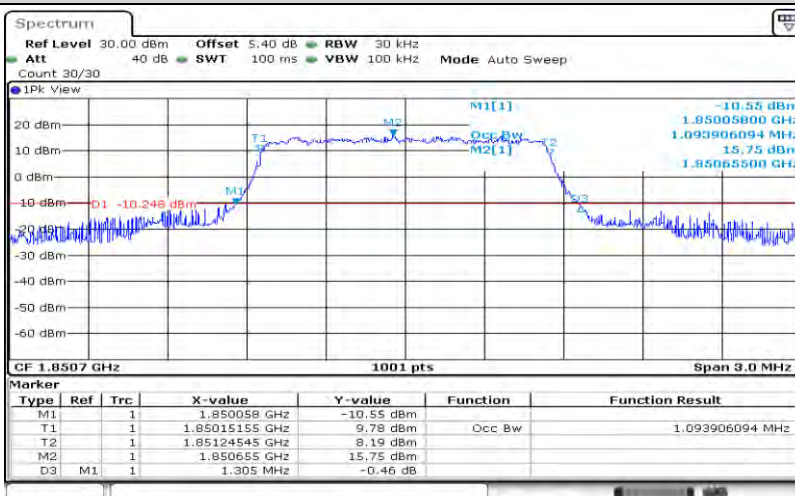
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Band2	20MHz	QPSK	18900	100RB#0	17.862	19.280	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.902	19.200	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.902	19.240	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.902	19.320	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.942	19.240	PASS

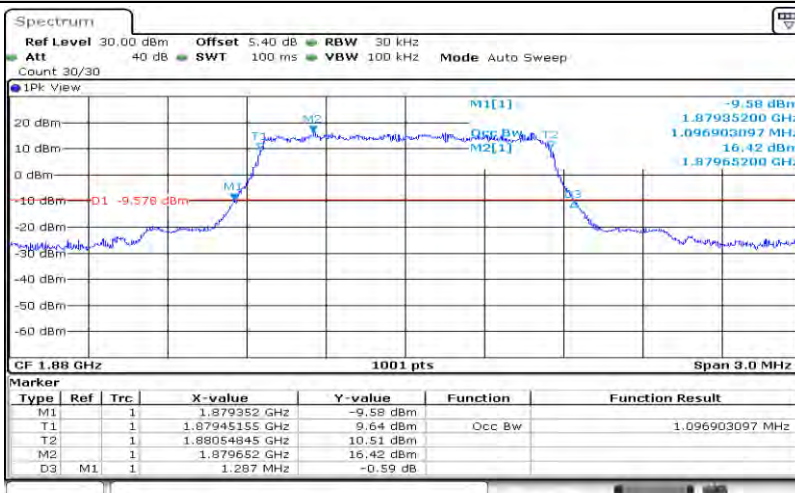
4.2. Test Plots

Band2-1.4MHz-QPSK-18607-6RB#0-1.094



Date: 14.NOV.2019 23:19:17

Band2-1.4MHz-QPSK-18900-6RB#0-1.097

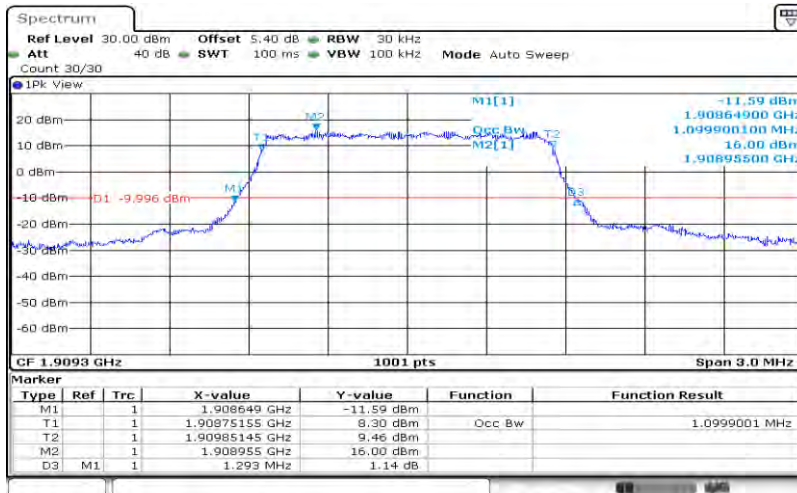


Date: 14.NOV.2019 23:20:47

Band2-1.4MHz-QPSK-19193-6RB#0-1.1

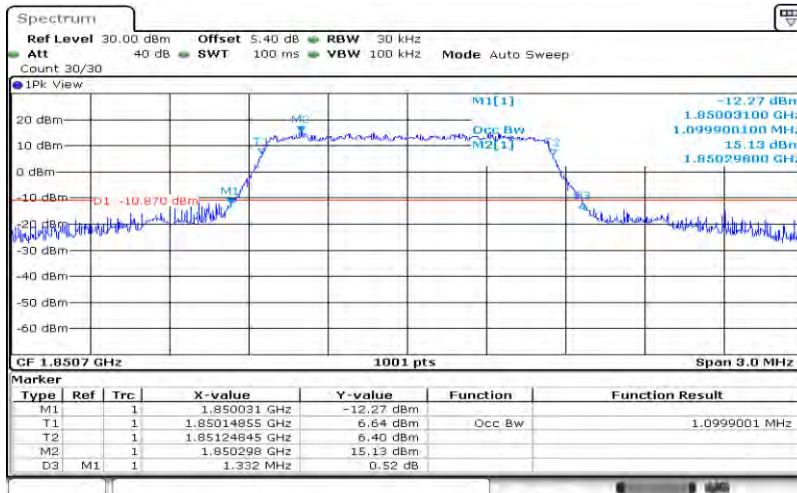


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Date: 14.NOV 2019 23:21:30

Band2-1.4MHz-16QAM-18607-6RB#0-1.1

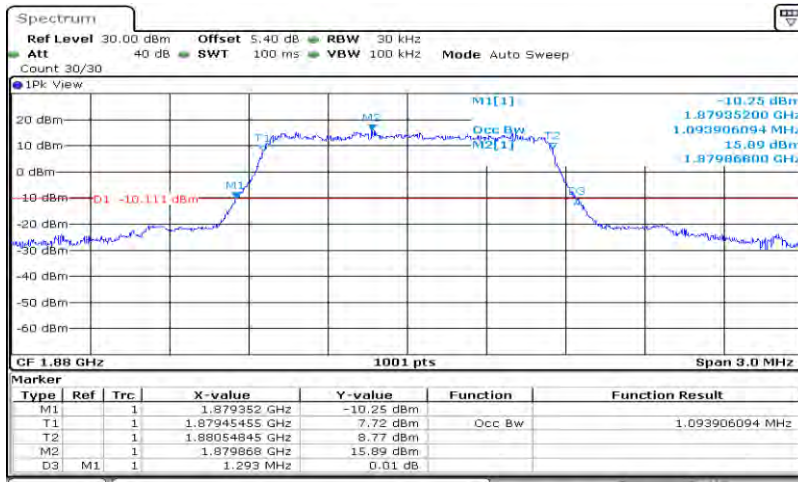


Date: 14.NOV 2019 23:19:27

Band2-1.4MHz-16QAM-18900-6RB#0-1.094

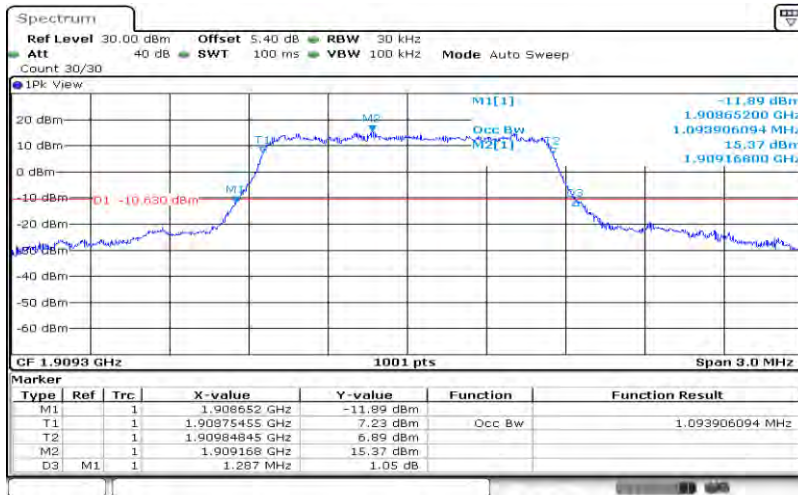


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Date: 14 NOV 2019 23:20:56

Band2-1.4MHz-16QAM-19193-6RB#0-1.094

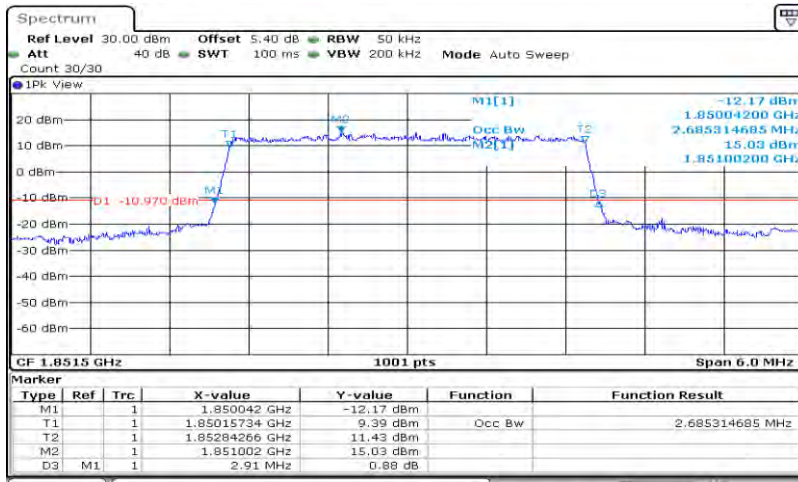


Date: 14 NOV 2019 23:21:40

Band2-3MHz-QPSK-18615-15RB#0-2.685

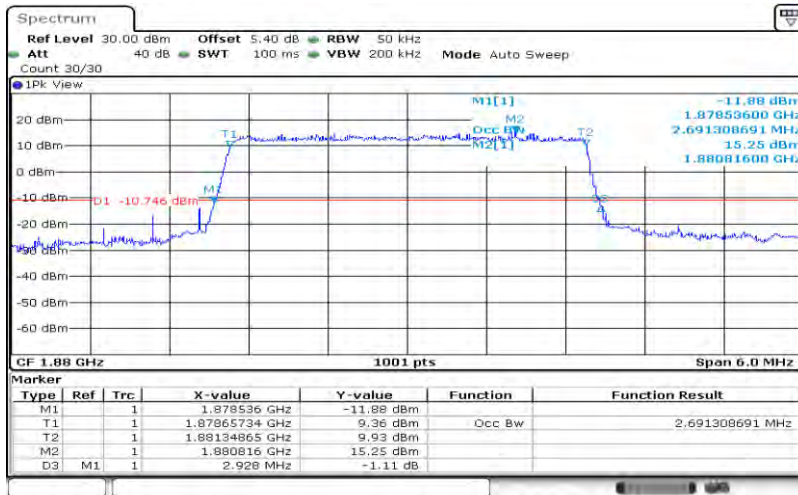


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Date: 14 NOV 2019 23:23:14

Band2-3MHz-QPSK-18900-15RB#0-2.691

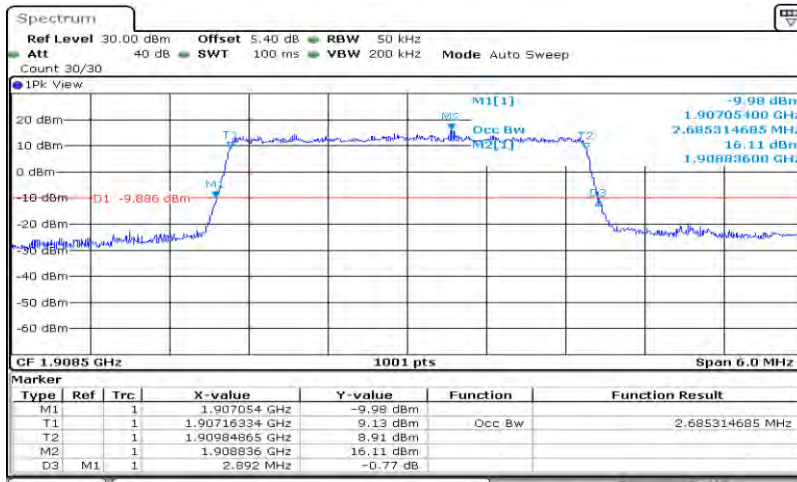


Date: 14 NOV 2019 23:23:36

Band2-3MHz-QPSK-19185-15RB#0-2.685

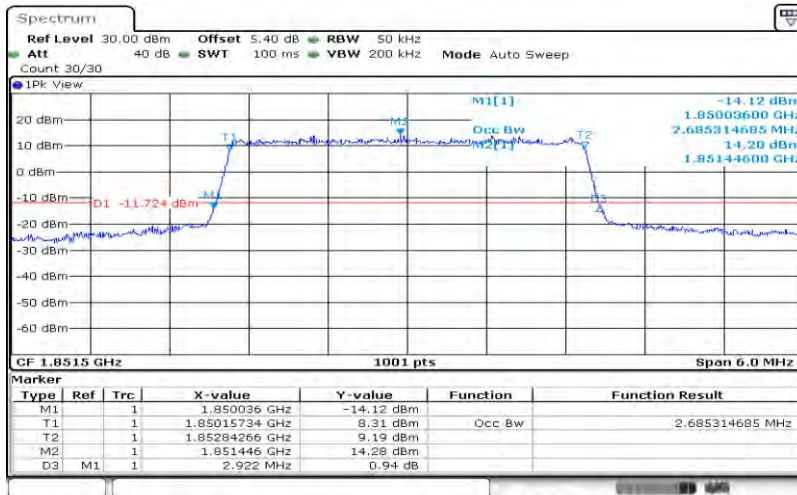


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Date: 14 NOV 2019 23:23:57

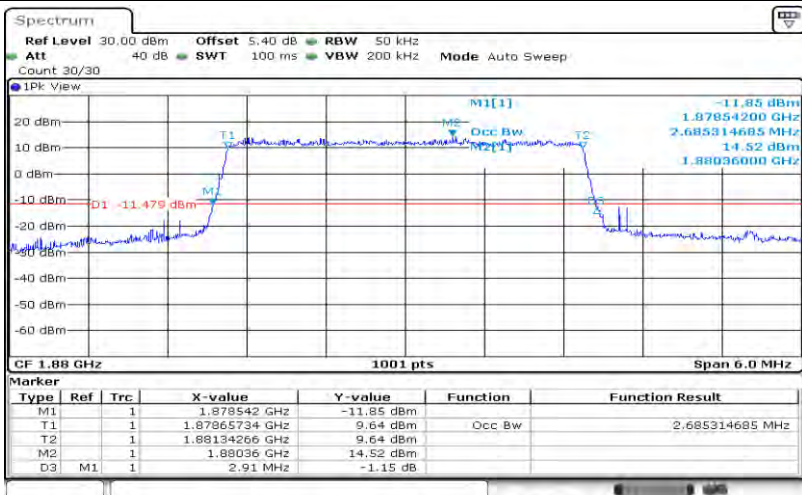
Band2-3MHz-16QAM-18615-15RB#0-2.685



Date: 14 NOV 2019 23:23:24

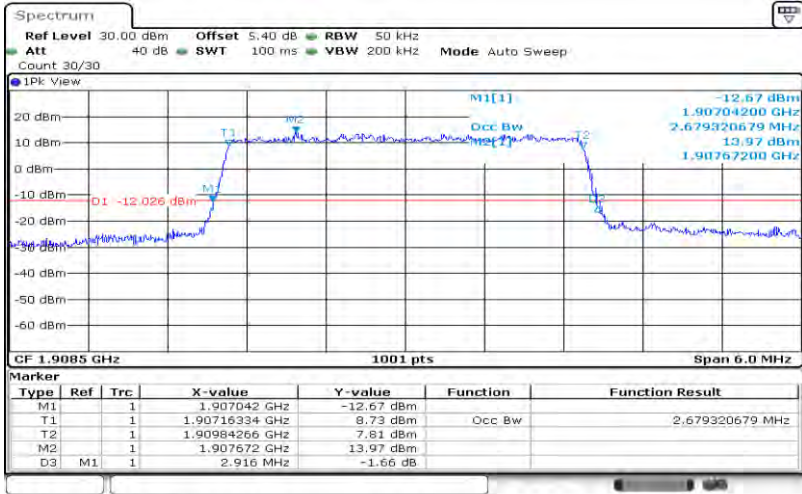
Band2-3MHz-16QAM-18900-15RB#0-2.685





Date: 14 NOV 2019 23:23:45

Band2-3MHz-16QAM-19185-15RB#0-2.679



Date: 14 NOV 2019 23:24:07

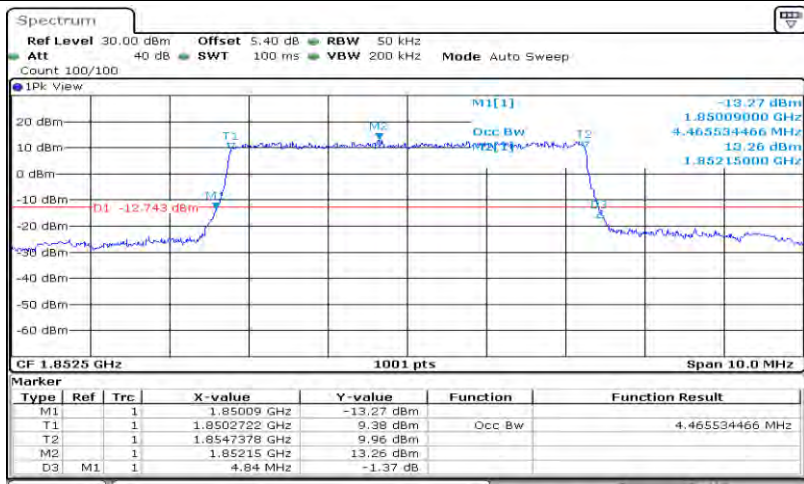
Band2-5MHz-QPSK-18625-25RB#0-4.466



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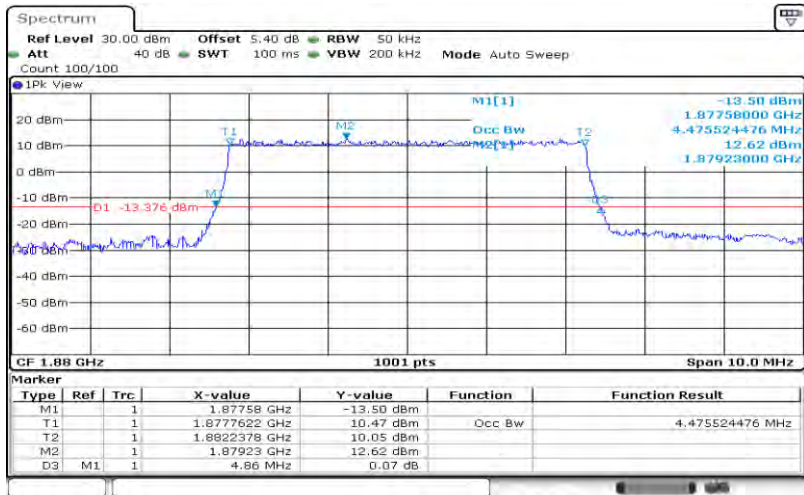
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Date: 14.NOV.2019 23:25:18

Band2-5MHz-QPSK-18900-25RB#0-4.476



Date: 14.NOV.2019 23:25:54

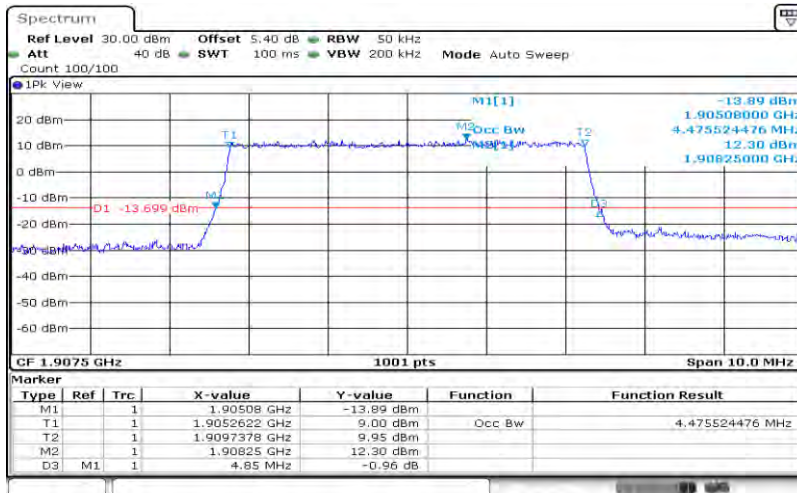
Band2-5MHz-QPSK-19175-25RB#0-4.476



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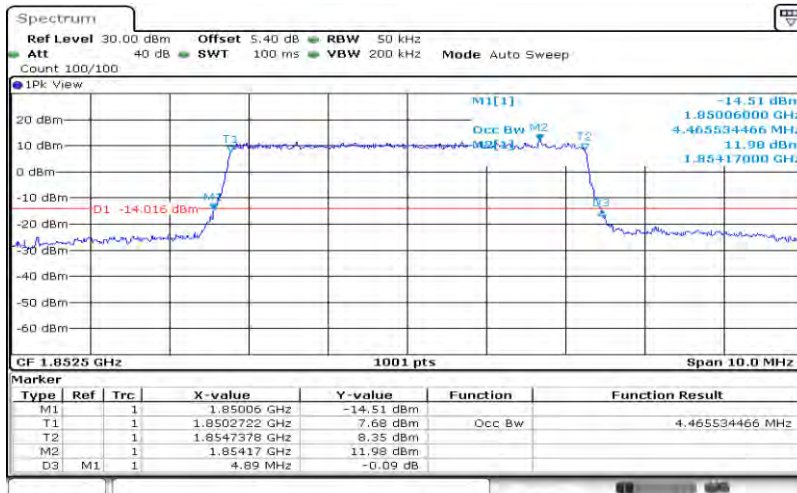
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Date: 14 NOV 2019 23:26:30

Band2-5MHz-16QAM-18625-25RB#0-4.466

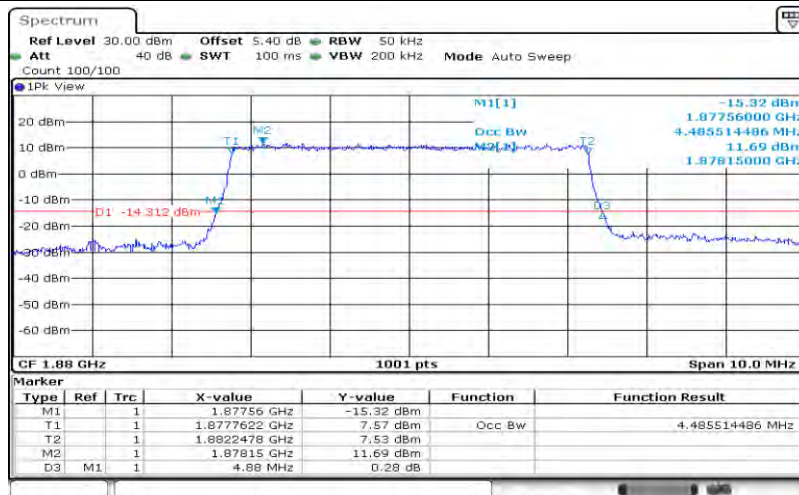


Date: 14 NOV 2019 23:25:35

Band2-5MHz-16QAM-18900-25RB#0-4.486

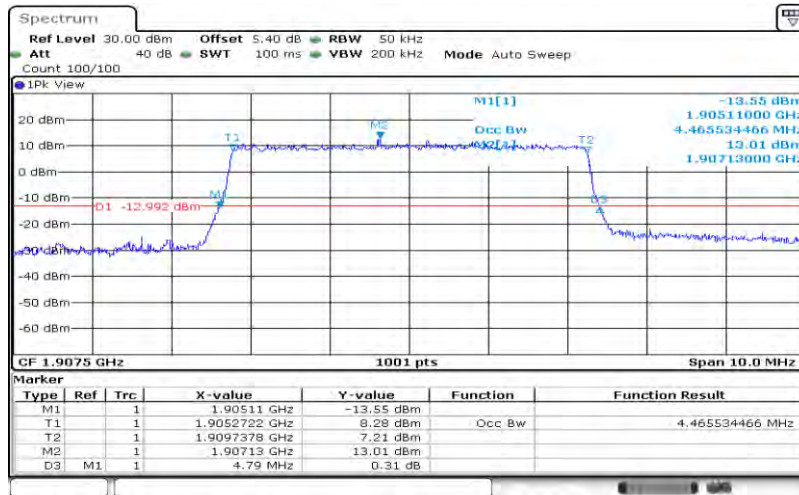


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Date: 14 NOV 2019 23:26:11

Band2-5MHz-16QAM-19175-25RB#0-4.466

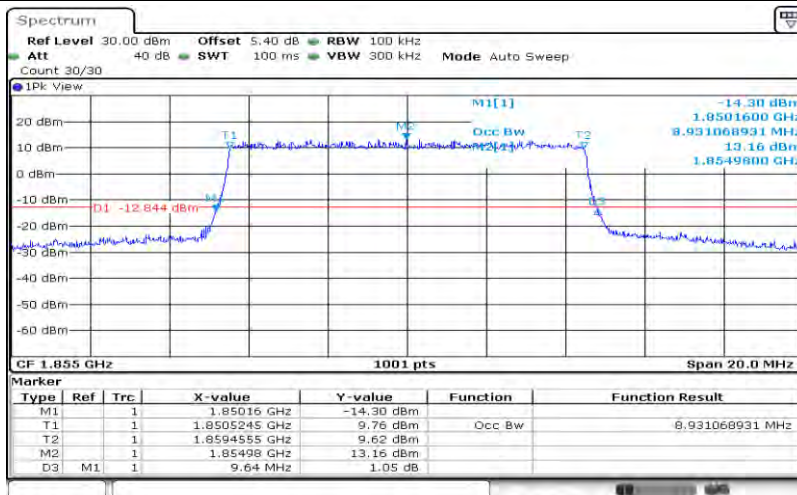


Date: 14 NOV 2019 23:26:47

Band2-10MHz-QPSK-18650-50RB#0-8.931

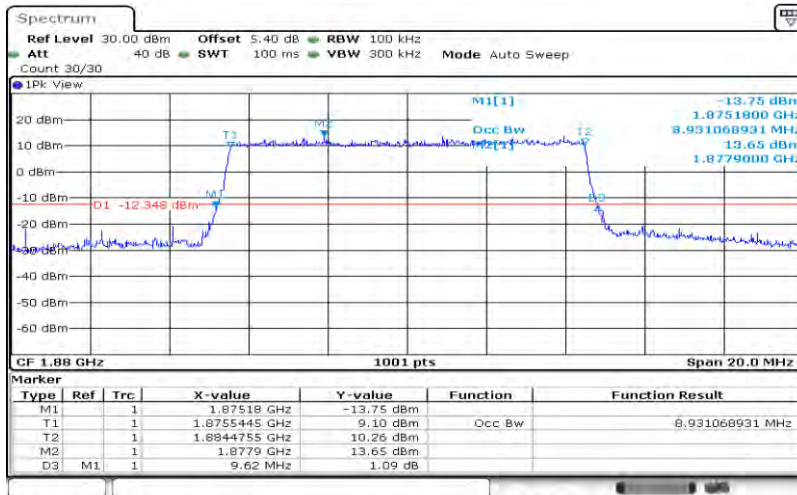


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Date: 14.NOV.2019 23:28:04

Band2-10MHz-QPSK-18900-50RB#0-8.931

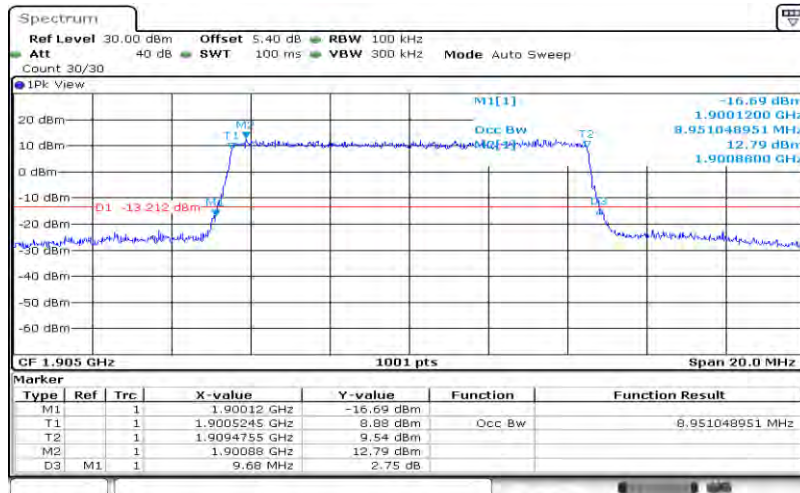


Date: 14.NOV.2019 23:28:26

Band2-10MHz-QPSK-19150-50RB#0-8.951

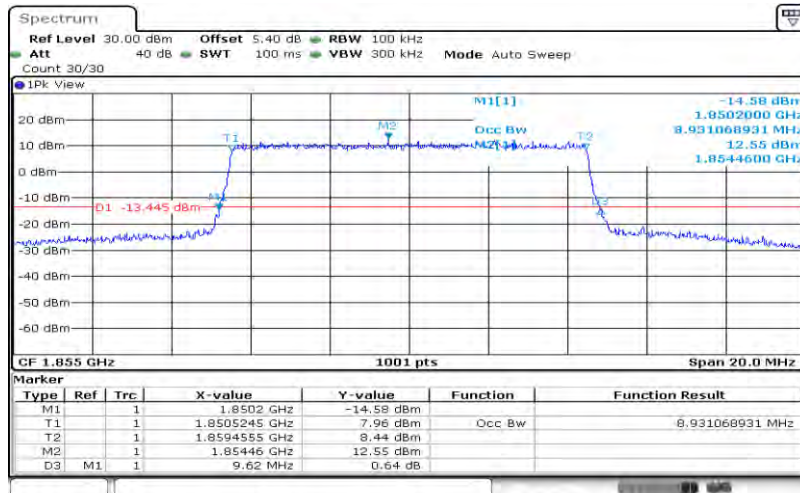


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Date: 14.NOV.2019 23:28:48

Band-10MHz-16QAM-18650-50RB#0-8.931



Date: 14.NOV.2019 23:28:14

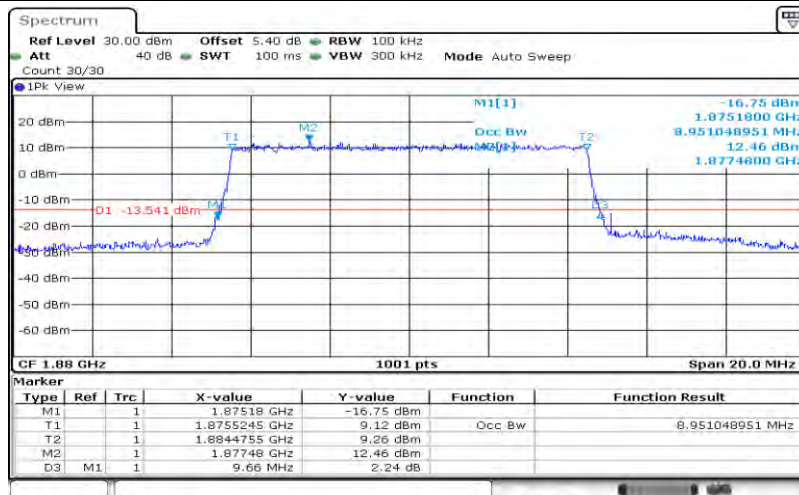
Band-10MHz-16QAM-18900-50RB#0-8.951



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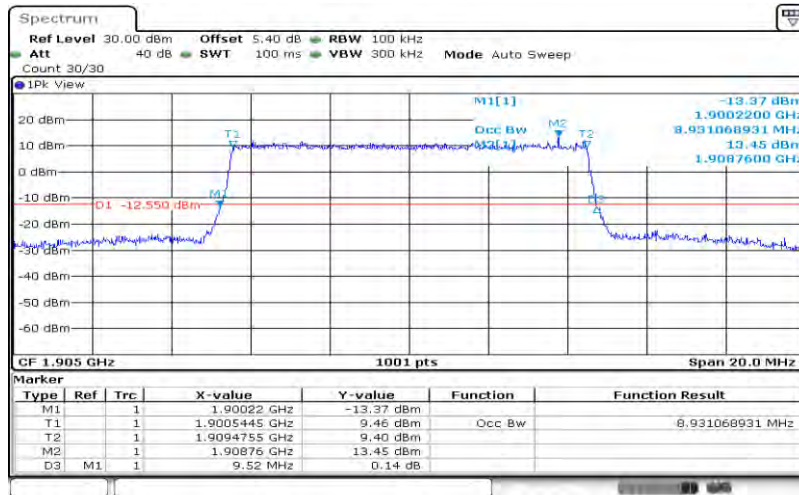
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Date: 14 NOV 2019 23:28:36

Band2-10MHz-16QAM-19150-50RB#0-8.931

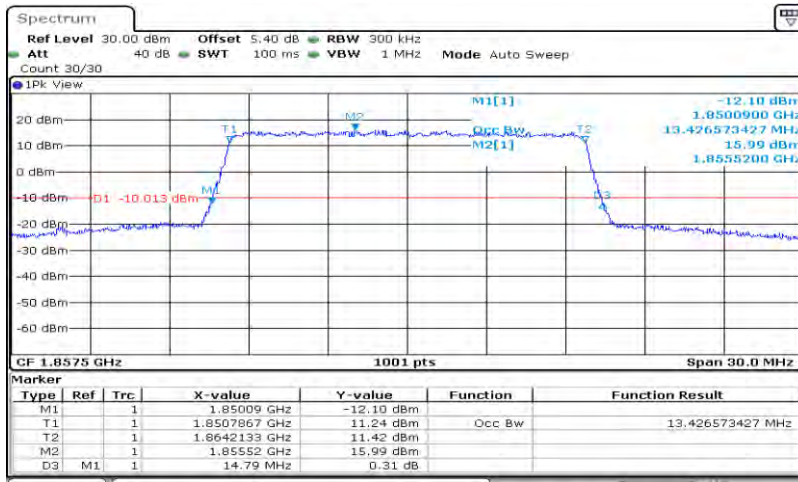


Date: 14 NOV 2019 23:28:58

Band2-15MHz-QPSK-18675-75RB#0-13.427

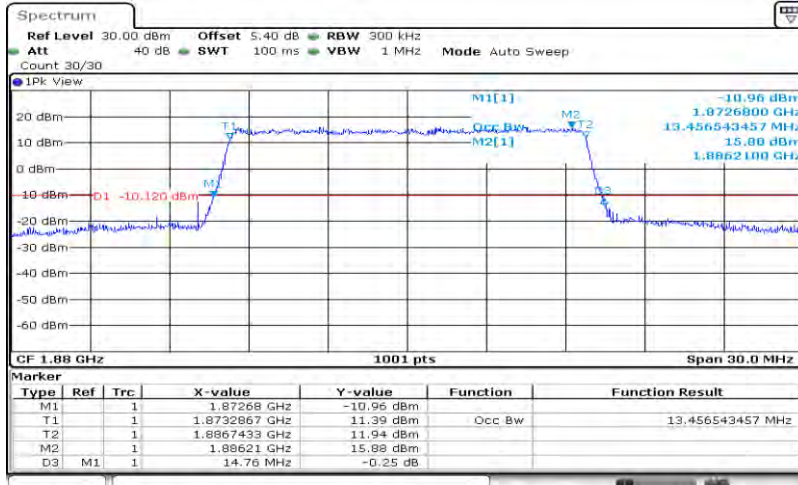


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Date: 14 NOV 2019 23:30:33

Band2-15MHz-QPSK-18900-75RB#0-13.457

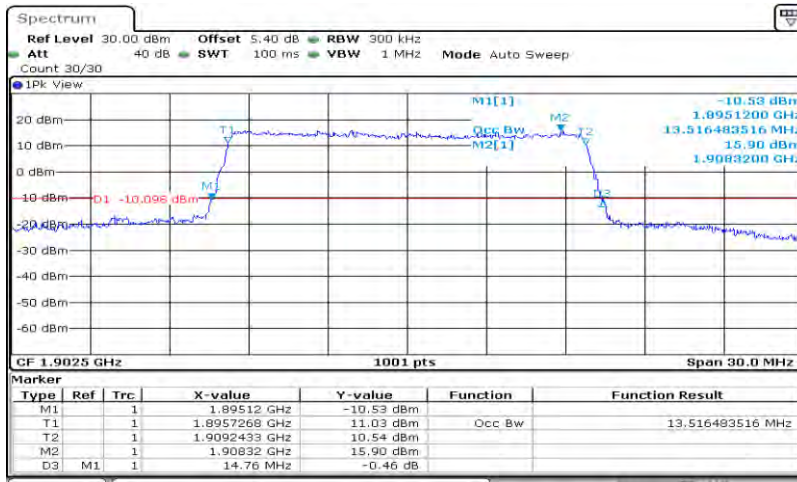


Date: 14 NOV 2019 23:30:55

Band2-15MHz-QPSK-19125-75RB#0-13.516

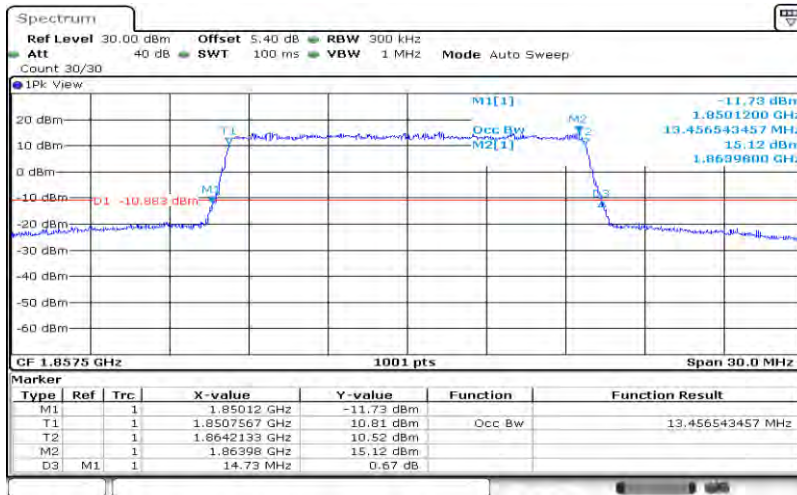


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Date: 14 NOV 2019 23:31:17

Band2-15MHz-16QAM-18675-75RB#0-13.457

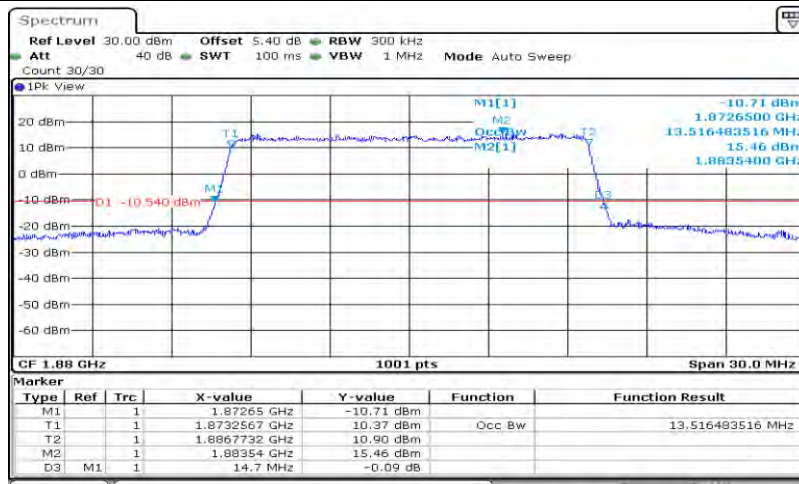


Date: 14 NOV 2019 23:30:42

Band2-15MHz-16QAM-18900-75RB#0-13.516

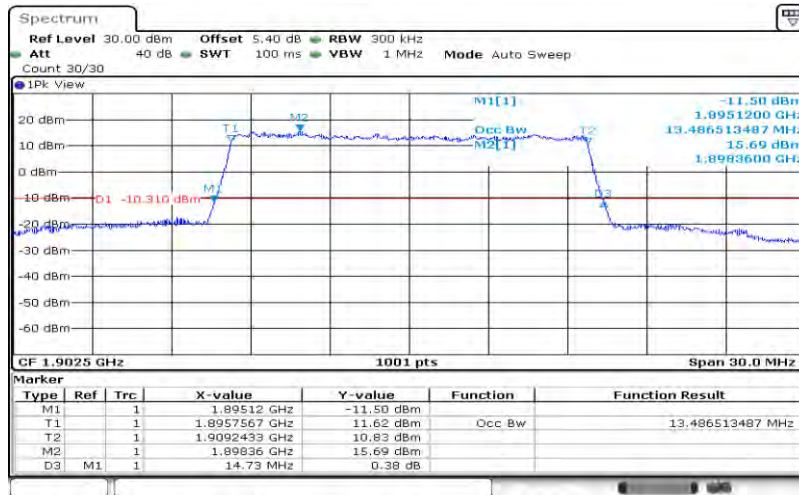


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Date: 14 NOV 2019 23:31:05

Band2-15MHz-16QAM-19125-75RB#0-13.487

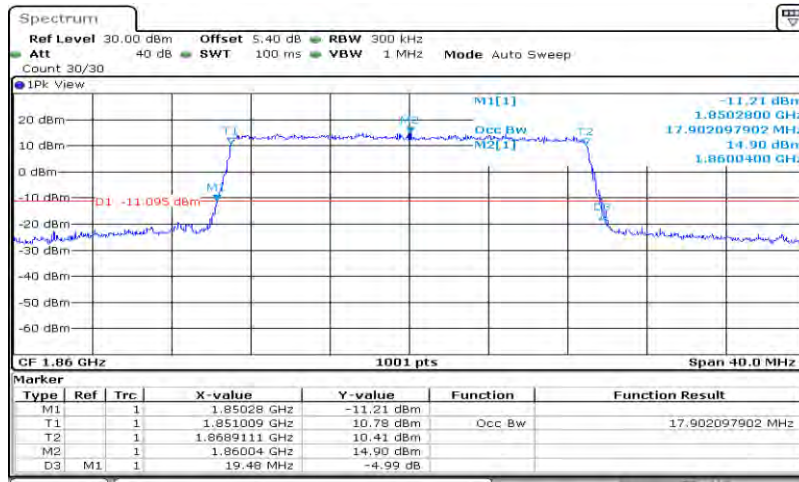


Date: 14 NOV 2019 23:31:27

Band2-20MHz-QPSK-18700-100RB#0-17.902

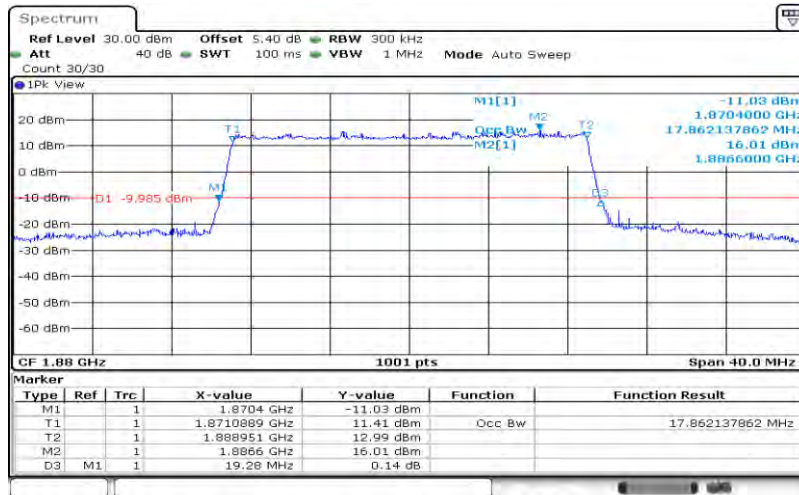


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Date: 14 NOV 2019 23:33:01

Band-20MHz-QPSK-18900-100RB#0-17.862

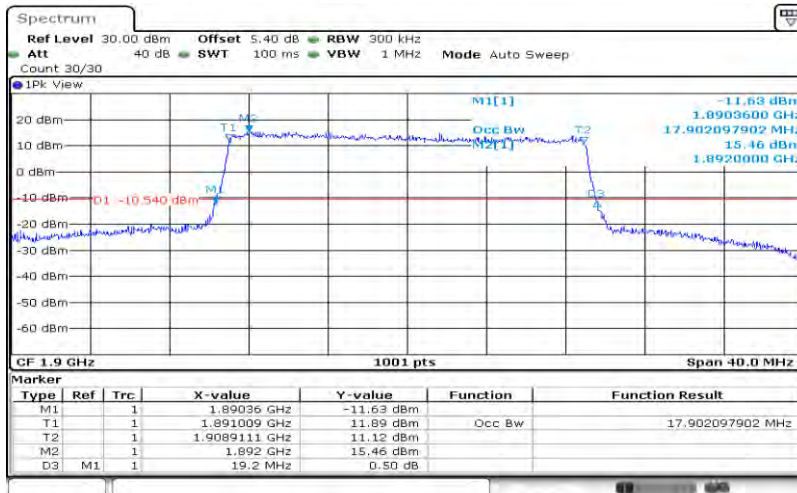


Date: 14 NOV 2019 23:33:24

Band-20MHz-QPSK-19100-100RB#0-17.902

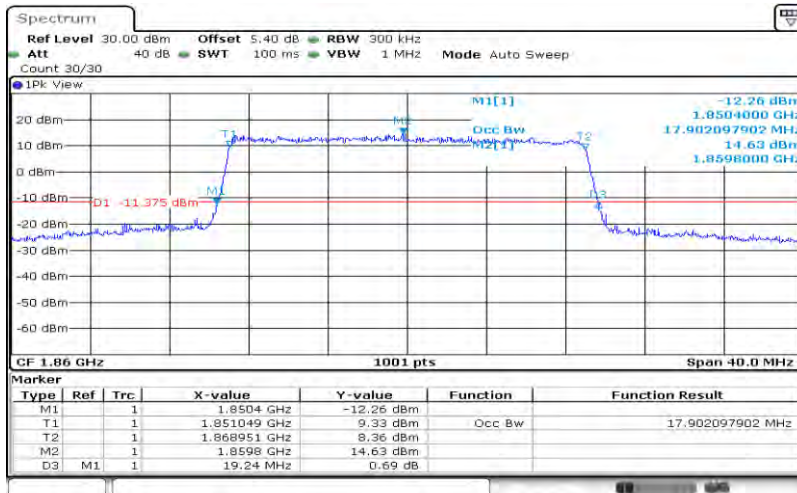


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Date: 14.NOV.2019 23.33:46

Band2-20MHz-16QAM-18700-100RB#0-17.902



Date: 14.NOV.2019 23.33:11

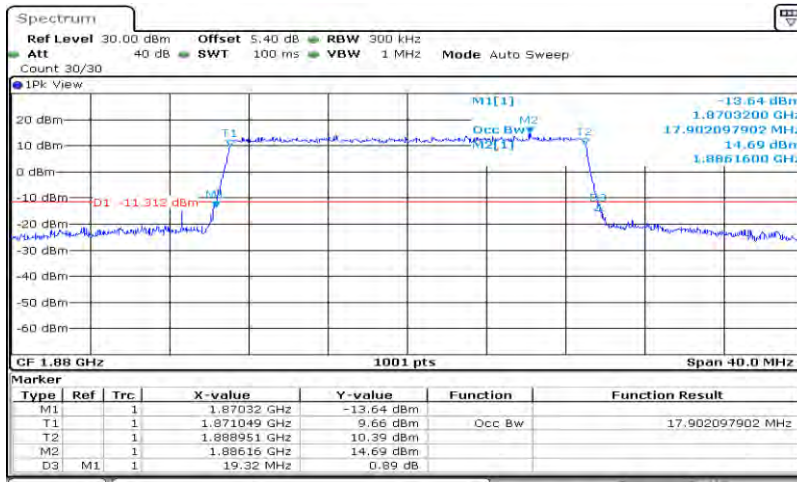
Band2-20MHz-16QAM-18900-100RB#0-17.902



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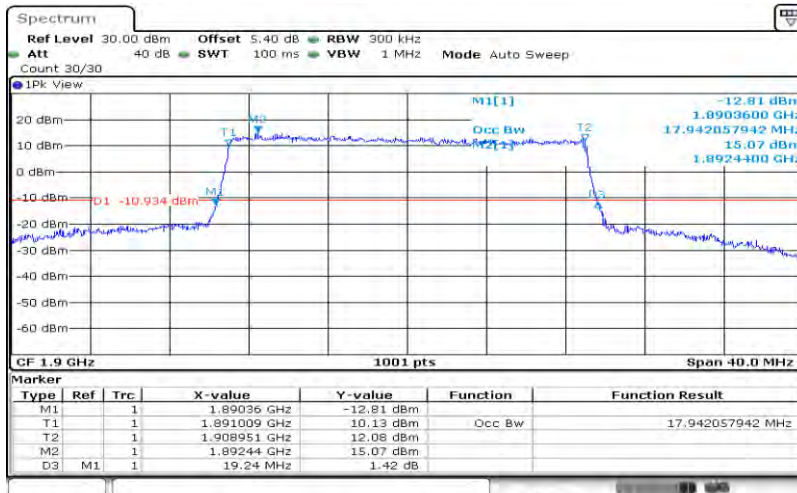
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Date: 14 NOV 2019 23:33:33

Band2-20MHz-16QAM-19100-100RB#0-17.942



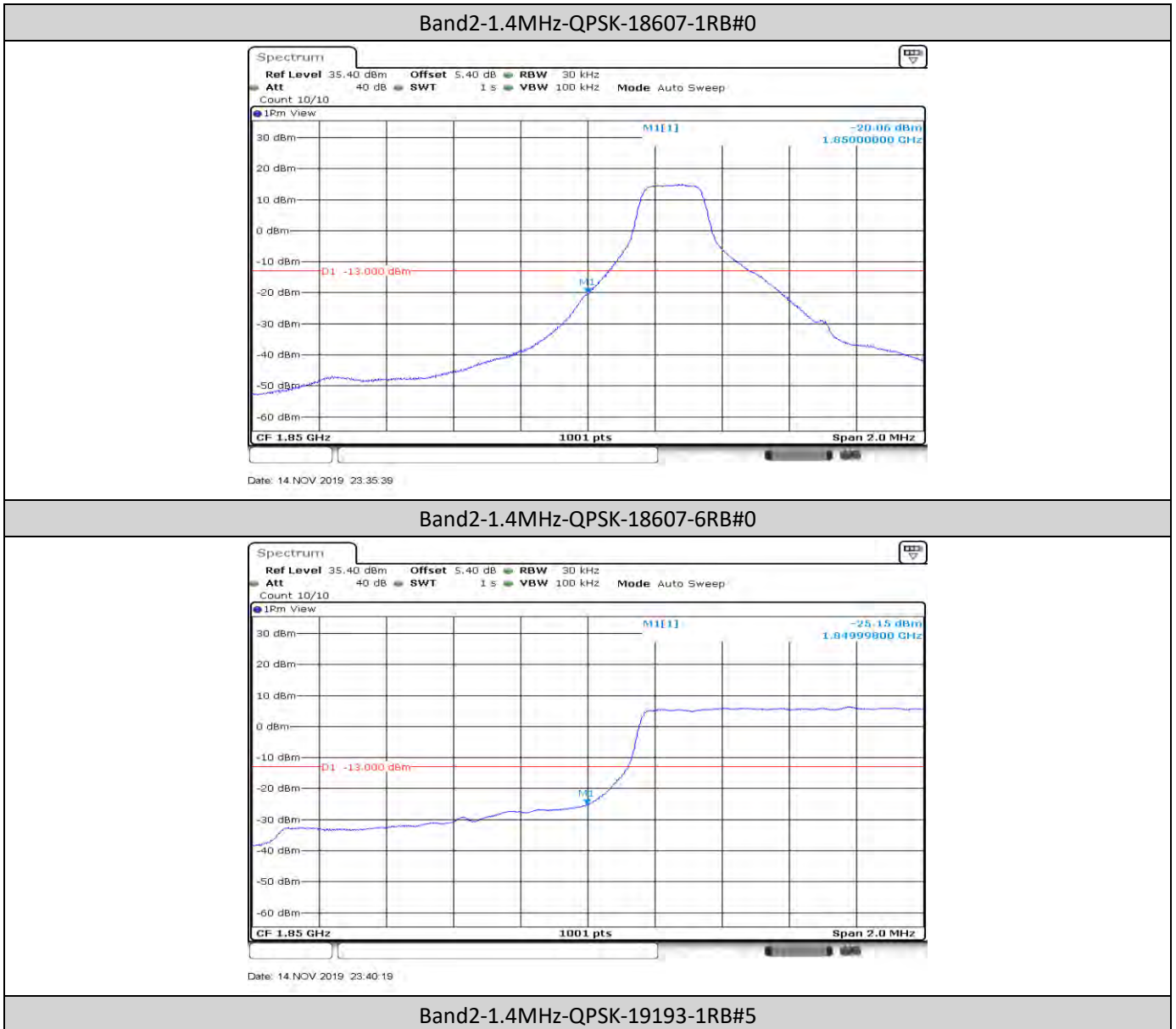
Date: 14 NOV 2019 23:33:56



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5. Band Edge Compliance

5.1. Test Plots



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Date: 14 NOV 2019 23:37:59

Band2-1.4MHz-QPSK-19193-6RB#0



Date: 14 NOV 2019 23:41:16

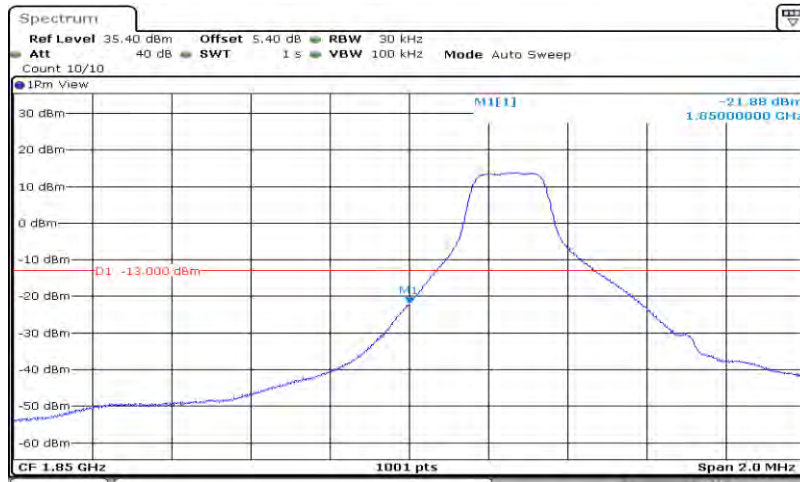
Band2-1.4MHz-16QAM-18607-1RB#0



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Date: 14 NOV 2019 23:35:55

Band2-1.4MHz-16QAM-18607-6RB#0



Date: 14 NOV 2019 23:40:36

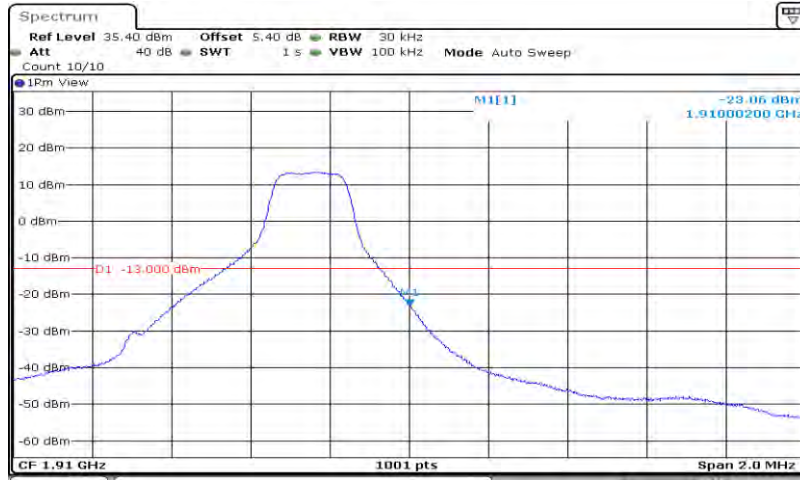
Band2-1.4MHz-16QAM-19193-1RB#5



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Date: 14 NOV 2019 23:38:16

Band2-1.4MHz-16QAM-19193-6RB#0



Date: 14 NOV 2019 23:41:33

Band2-3MHz-QPSK-18615-1RB#0



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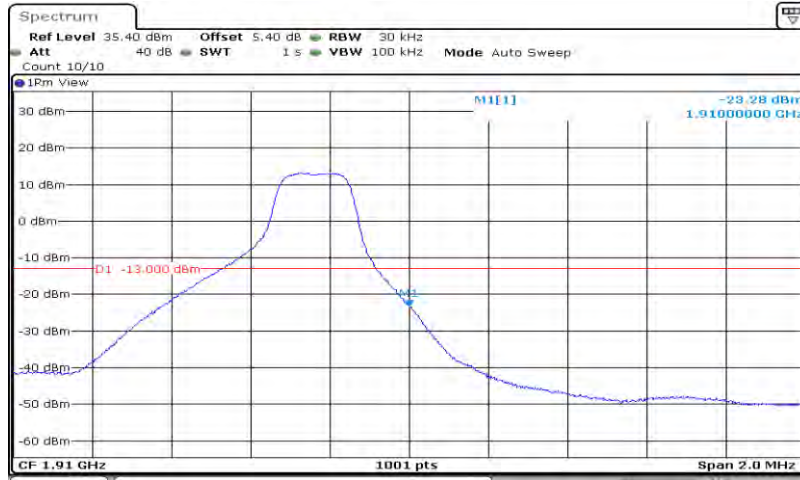
Band2-3MHz-QPSK-18615-15RB#0



Band2-3MHz-QPSK-19185-1RB#14



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Date: 14.NOV.2019 23:44:29

Band2-3MHz-QPSK-19185-15RB#0

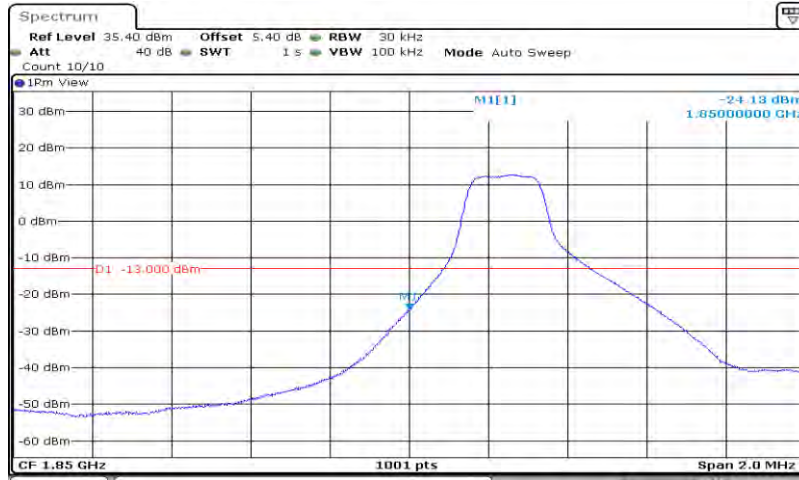


Date: 14.NOV.2019 23:46:18

Band2-3MHz-16QAM-18615-1RB#0

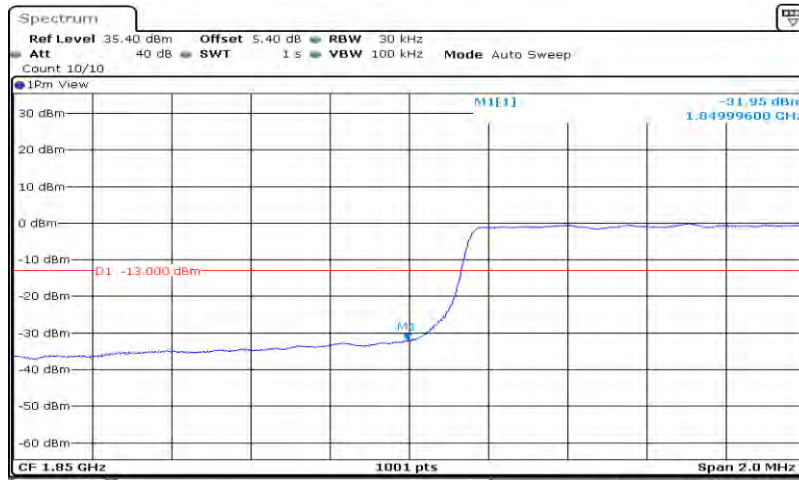


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Date: 14 NOV 2019 23:43:33

Band2-3MHz-16QAM-18615-15RB#0

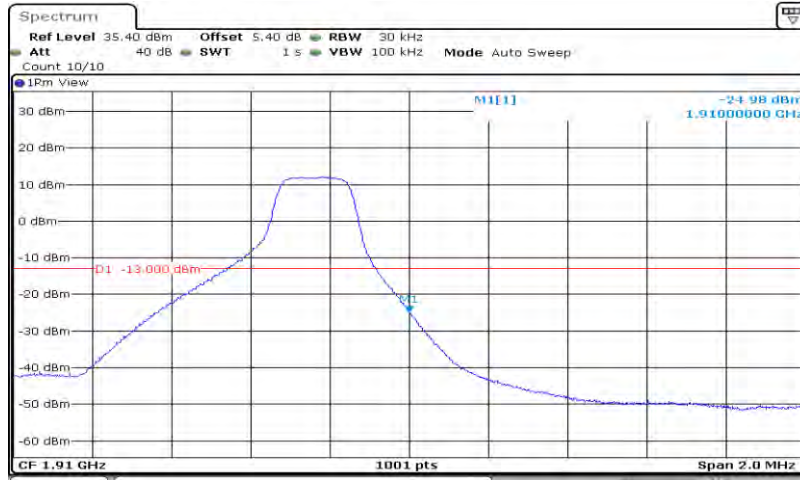


Date: 14 NOV 2019 23:45:58

Band2-3MHz-16QAM-19185-1RB#14



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Date: 14 NOV 2019 23:44:46

Band2-3MHz-16QAM-19185-15RB#0



Date: 14 NOV 2019 23:46:34

Band2-5MHz-QPSK-18625-1RB#0



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Date: 14 NOV 2019 23:47:32

Band2-5MHz-QPSK-18625-25RB#0

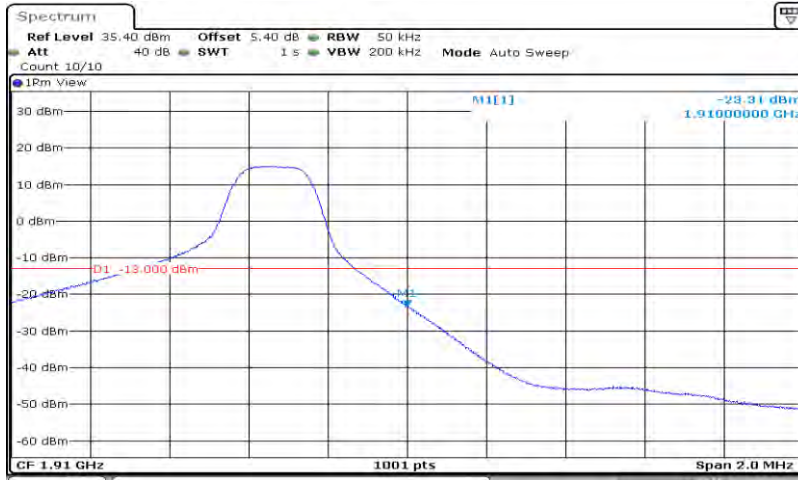


Date: 14 NOV 2019 23:49:59

Band2-5MHz-QPSK-19175-1RB#24



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Date: 14 NOV 2019 23:48:45

Band2-5MHz-QPSK-19175-25RB#0



Date: 14 NOV 2019 23:50:35

Band2-5MHz-16QAM-18625-1RB#0



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Date: 14 NOV 2019 23:47:49

Band2-5MHz-16QAM-18625-25RB#0



Date: 14 NOV 2019 23:50:16

Band2-5MHz-16QAM-19175-1RB#24



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Date: 14 NOV 2019 23:49:03

Band2-5MHz-16QAM-19175-25RB#0



Date: 14 NOV 2019 23:50:52

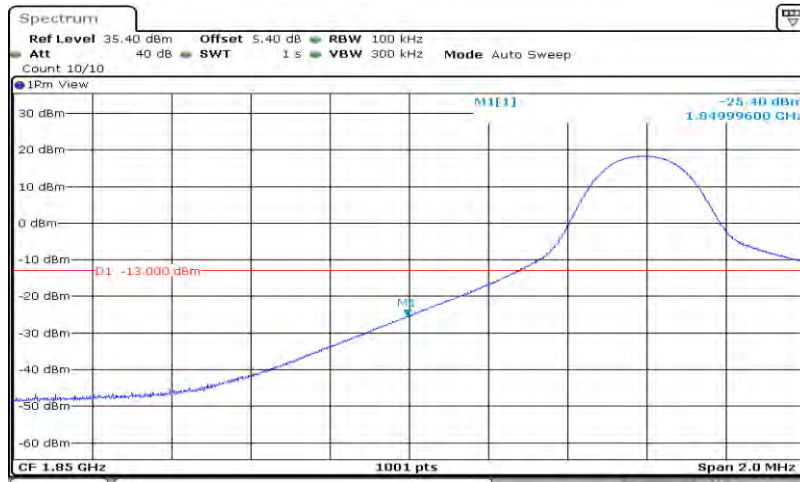
Band2-10MHz-QPSK-18650-1RB#0



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Date: 14.NOV.2019 23:52:36

Band2-10MHz-QPSK-18650-50RB#0



Date: 14.NOV.2019 23:55:18

Band2-10MHz-QPSK-19150-1RB#49



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Date: 14 NOV 2019 23:53:50

Band2-10MHz-QPSK-19150-50RB#0



Date: 14 NOV 2019 23:55:56

Band2-10MHz-16QAM-18650-1RB#0



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Date: 14 NOV 2019 23:52:52

Band2-10MHz-16QAM-18650-50RB#0



Date: 14 NOV 2019 23:55:36

Band2-10MHz-16QAM-19150-1RB#49



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Date: 14.NOV.2019 23:54:08

Band2-10MHz-16QAM-19150-50RB#0



Date: 14.NOV.2019 23:56:13

Band2-15MHz-QPSK-18675-1RB#0



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Date: 14.NOV.2019 23:57:57

Band2-15MHz-QPSK-18675-75RB#0



Date: 15.NOV.2019 00:00:28

Band2-15MHz-QPSK-19125-1RB#74



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Date: 14 NOV 2019 23:59:13

Band2-15MHz-QPSK-19125-75RB#0



Date: 15 NOV 2019 00:01:06

Band2-15MHz-16QAM-18675-1RB#0



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Date: 14.NOV.2019 23:58:14

Band2-15MHz-16QAM-18675-75RB#0



Date: 15.NOV.2019 00:00:46

Band2-15MHz-16QAM-19125-1RB#74



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Date: 14 NOV 2019 23:59:30

Band2-15MHz-16QAM-19125-75RB#0



Date: 15 NOV 2019 00:01:24

Band2-20MHz-QPSK-18700-1RB#0



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Date: 15.NOV.2019 00:03:09

Band2-20MHz-QPSK-18700-100RB#0



Date: 15.NOV.2019 00:05:44

Band2-20MHz-QPSK-19100-1RB#99



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Date: 15, NOV 2019 00:04:27

Band2-20MHz-QPSK-19100-100RB#0



Date: 15, NOV 2019 00:06:23

Band2-20MHz-16QAM-18700-1RB#0

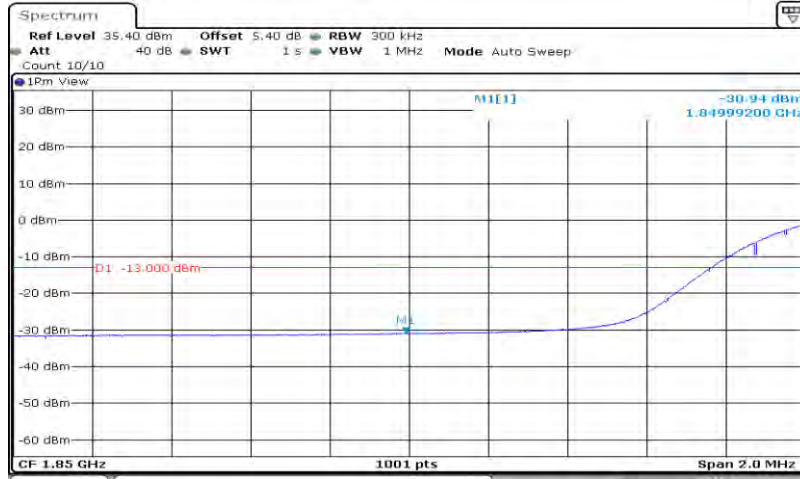


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Date: 15, NOV 2019 00:03:27

Band2-20MHz-16QAM-18700-100RB#0



Date: 15, NOV 2019 00:06:02

Band2-20MHz-16QAM-19100-1RB#99



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Band2-20MHz-16QAM-19100-100RB#0



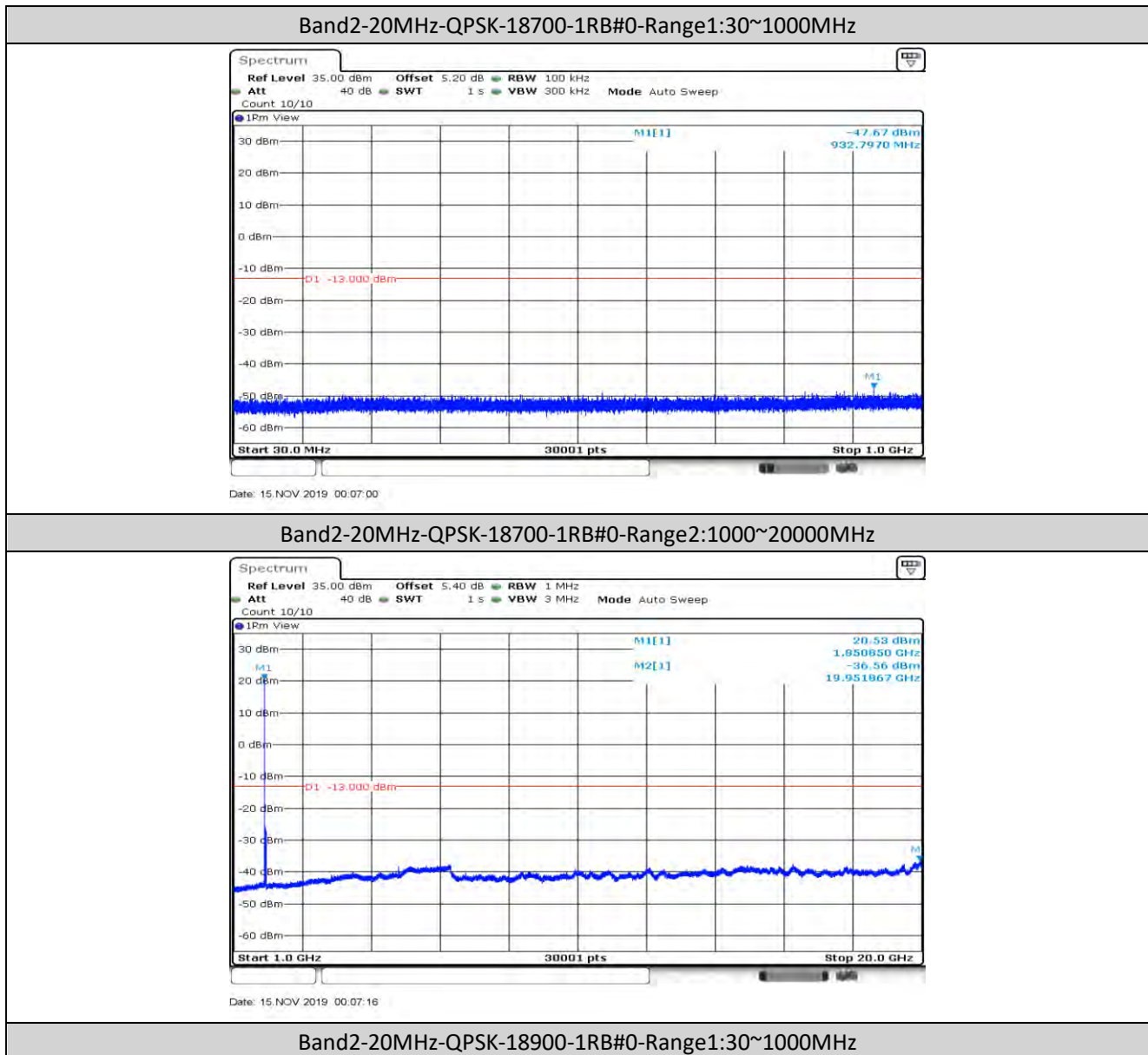
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6. Spurious Emission at Antenna Terminal

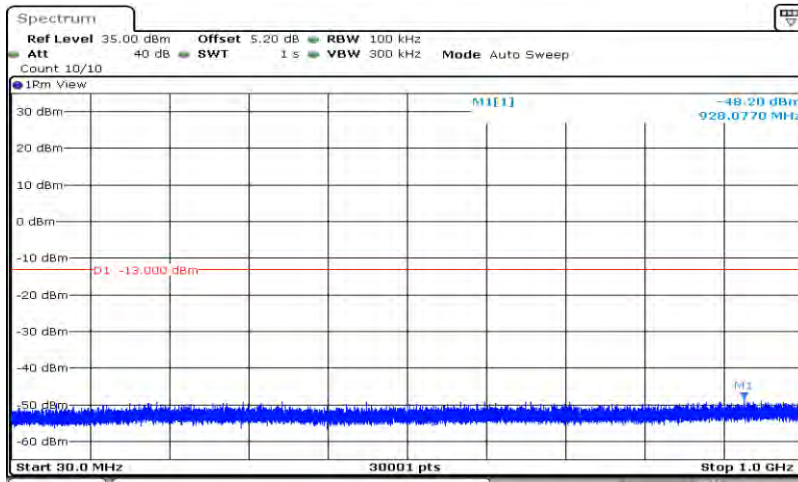
Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =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

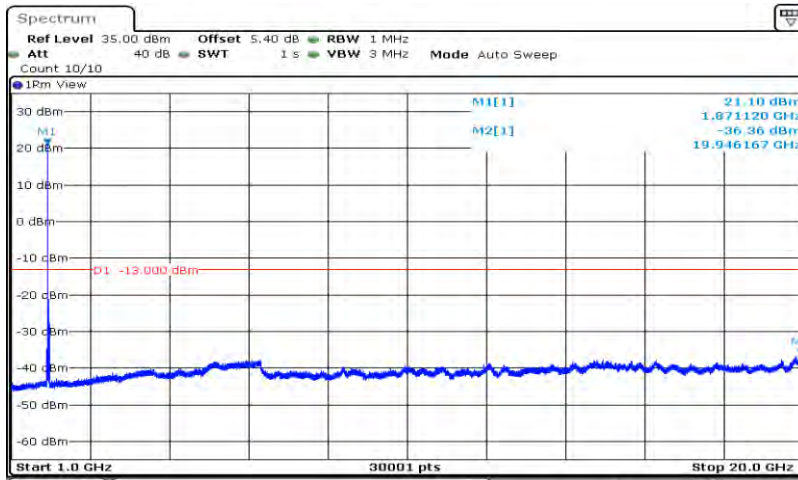


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Date: 15.NOV.2019 00:08:06

Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



Date: 15.NOV.2019 00:08:22

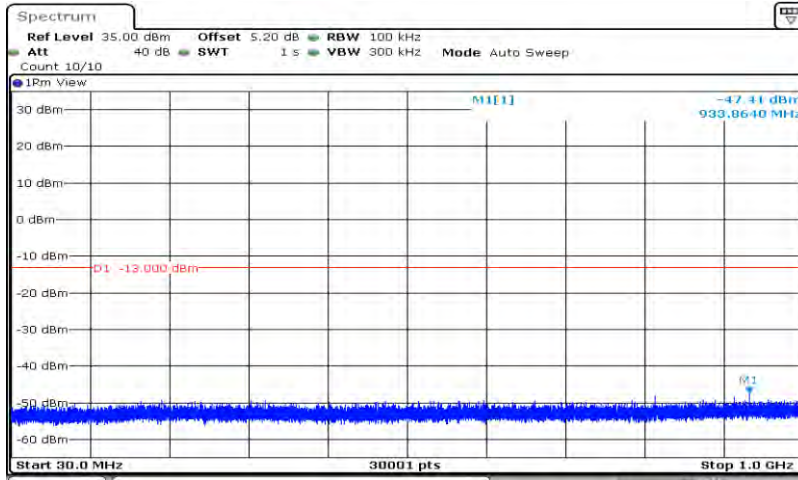
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



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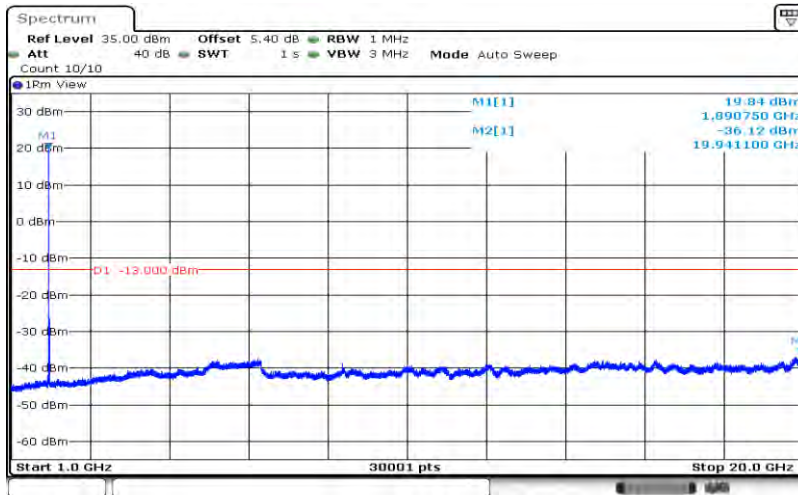
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Date: 15.NOV.2019 00:09:13

Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz

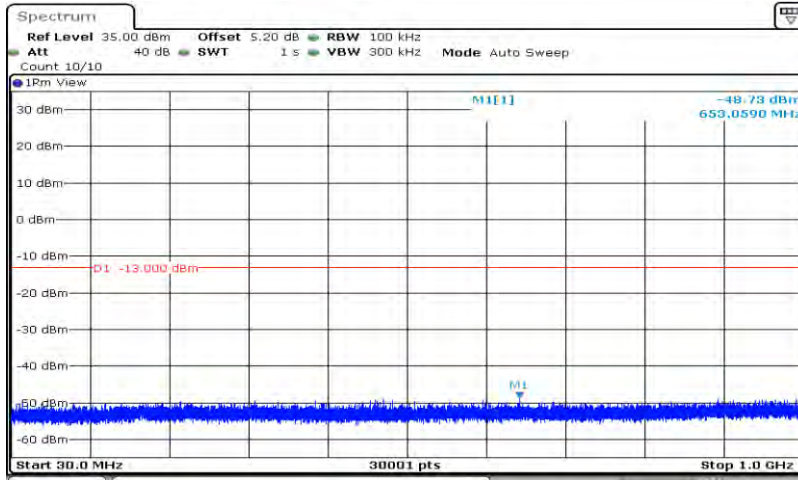


Date: 15.NOV.2019 00:09:29

Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz

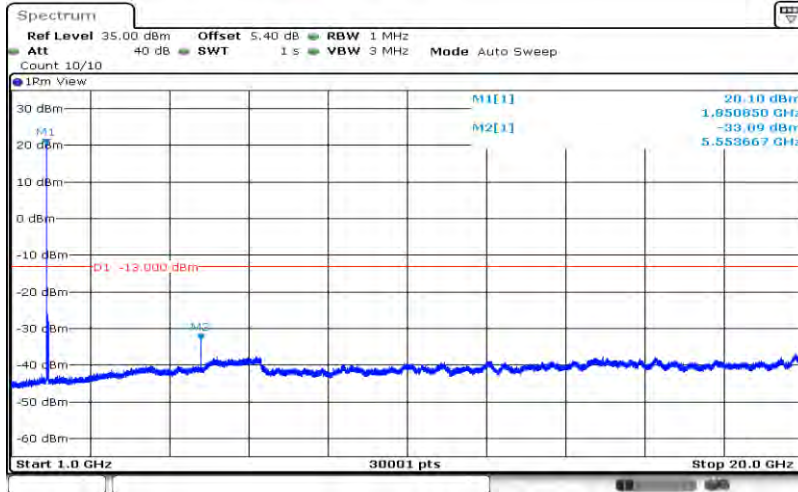


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Date: 15.NOV.2019 00:07:32

Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz

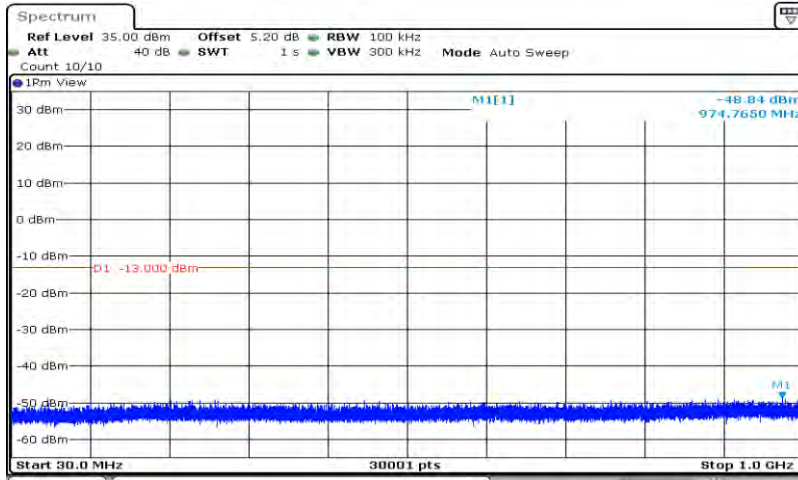


Date: 15.NOV.2019 00:07:48

Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

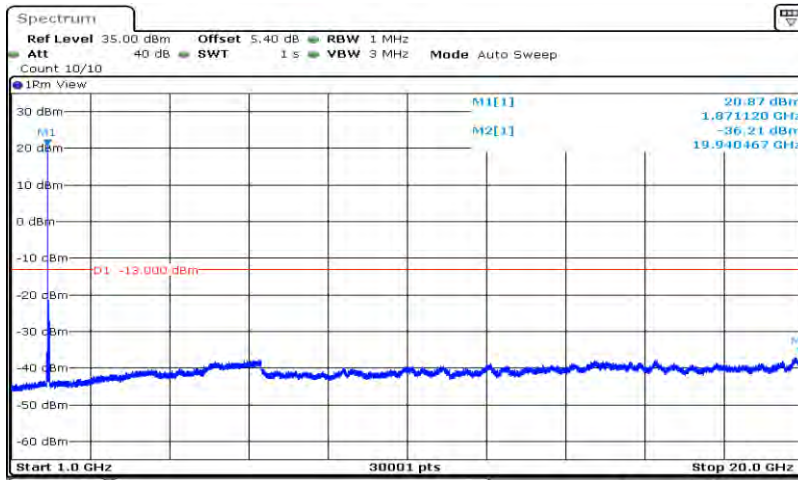


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Date: 15.NOV.2019 00:08:39

Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

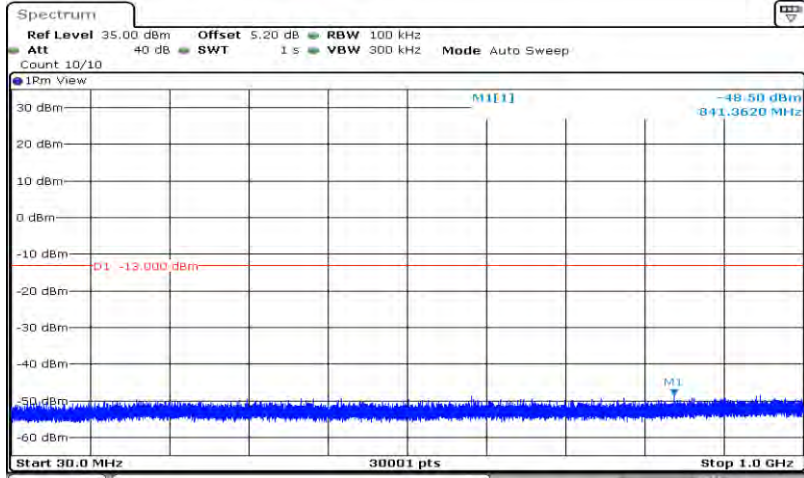


Date: 15.NOV.2019 00:08:55

Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz

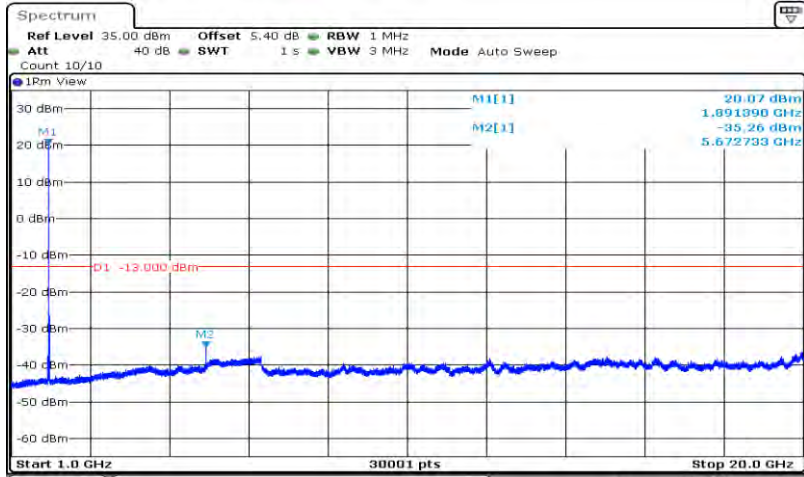


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Date: 15.NOV.2019 00:09:46

Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz



Date: 15.NOV.2019 00:10:02



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7. Field Strength of Spurious Radiation

7.1. Test Mode =LTE/TM1

7.1.1. Test Channel = LCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
113.0362	-65.34	-13.00	52.34	Vertical
3702.0234	-37.63	-13.00	24.63	Vertical
5553.5851	-52.41	-13.00	39.41	Vertical
7404.6468	-44.42	-13.00	31.42	Vertical
9255.2085	-41.33	-13.00	28.33	Vertical
17991.4997	-33.32	-13.00	20.32	Vertical
43.7262	-64.59	-13.00	51.59	Horizontal
3702.0234	-38.64	-13.00	25.64	Horizontal
5553.0851	-54.04	-13.00	41.04	Horizontal
7404.1468	-48.78	-13.00	35.78	Horizontal
9255.2085	-45.69	-13.00	32.69	Horizontal
16397.4466	-37.61	-13.00	24.61	Horizontal

7.1.2. Test Channel = MCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
110.2230	-65.38	-13.00	52.38	Vertical
3742.0247	-33.82	-13.00	20.82	Vertical
5613.0871	-51.02	-13.00	38.02	Vertical
7484.1495	-41.74	-13.00	28.74	Vertical
9355.7119	-38.15	-13.00	25.15	Vertical
17999.5000	-33.43	-13.00	20.43	Vertical
45.2783	-64.94	-13.00	51.94	Horizontal
3742.0247	-34.49	-13.00	21.49	Horizontal
5613.5871	-51.56	-13.00	38.56	Horizontal
7484.1495	-46.57	-13.00	33.57	Horizontal
9355.2118	-44.92	-13.00	31.92	Horizontal
16398.9466	-37.92	-13.00	24.92	Horizontal



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7.1.3. Test Channel = HCH

Frequency (MHz)	Level (dBm)	Limit Line (dBm)	Margin (dB)	Polarization
52.7961	-65.70	-13.00	52.70	Vertical
3782.0261	-32.64	-13.00	19.64	Vertical
5673.5891	-50.98	-13.00	37.98	Vertical
7564.1521	-44.05	-13.00	31.05	Vertical
9455.7152	-40.64	-13.00	27.64	Vertical
17965.4989	-33.59	-13.00	20.59	Vertical
43.8717	-64.81	-13.00	51.81	Horizontal
2697.9396	-36.84	-13.00	23.84	Horizontal
3782.0261	-35.71	-13.00	22.71	Horizontal
5673.0891	-50.46	-13.00	37.46	Horizontal
7564.1521	-50.26	-13.00	37.26	Horizontal
16400.4467	-37.50	-13.00	24.50	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.



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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	-2.20	-0.001183	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	-10.30	-0.005538	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	-3.00	-0.001613	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-3.30	-0.001755	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-7.60	-0.004043	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-2.90	-0.001543	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-6.80	-0.003579	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-6.00	-0.003158	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-12.20	-0.006421	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	-7.90	-0.004247	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-11.20	-0.006022	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-0.60	-0.000323	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-8.30	-0.004415	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-11.30	-0.006011	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-5.60	-0.002947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-1.40	-0.000737	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-5.70	-0.003000	±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	0.00	0.000000	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	-2.30	-0.001237	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-7.80	-0.004194	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-2.70	-0.001452	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	-5.90	-0.003172	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-3.70	-0.001989	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	40	-0.80	-0.000430	±2.5	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	-5.30	-0.002849	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	0.40	0.000213	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-6.50	-0.003457	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-2.40	-0.001277	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-0.10	-0.000053	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-5.20	-0.002766	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-7.60	-0.004043	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-9.30	-0.004947	±2.5	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-3.70	-0.001968	±2.5	PASS



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Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-5.00	-0.002632	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-5.60	-0.002947	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-4.50	-0.002368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-6.10	-0.003211	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-10.20	-0.005368	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-9.60	-0.005053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-5.80	-0.003053	±2.5	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-12.10	-0.006368	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	-5.10	-0.002742	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-5.10	-0.002742	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	-7.50	-0.004032	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	-7.10	-0.003817	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	-4.80	-0.002581	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	-10.80	-0.005806	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-6.90	-0.003710	±2.5	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	-0.40	-0.000215	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-10.60	-0.005638	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-7.30	-0.003883	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-10.70	-0.005691	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	10	-2.90	-0.001543	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-5.30	-0.002819	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-2.50	-0.001330	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-8.30	-0.004415	±2.5	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-3.40	-0.001809	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-3.70	-0.001947	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-7.30	-0.003842	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-6.80	-0.003579	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-12.70	-0.006684	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-6.70	-0.003526	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-10.10	-0.005316	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-5.30	-0.002789	±2.5	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-6.40	-0.003368	±2.5	PASS



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