



Report No.: SUAR/2021/C000301

Rev.: 01

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# Appendix



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

#### ANT2:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	25.03	23.03	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	24.97	22.97	33	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	24.83	22.83	33	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	24.24	22.24	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	24.92	22.92	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	24.93	22.93	33	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	24.90	22.90	33	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	23.95	21.95	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.91	22.91	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.92	22.92	33	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.85	22.85	33	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.97	21.97	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	24.49	22.49	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	24.18	22.18	33	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	24.24	22.24	33	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	22.99	20.99	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	24.11	22.11	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	23.95	21.95	33	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	24.28	22.28	33	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	23.01	21.01	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	24.28	22.28	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	24.34	22.34	33	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.57	21.57	33	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	23.06	21.06	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#0	23.05	21.05	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#2	22.92	20.92	33	PASS
Band2	1.4MHz	64QAM	18607	1RB#5	22.78	20.78	33	PASS



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Band2	1.4MHz	64QAM	18607	6RB#0	22.19	20.19	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#0	22.82	20.82	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#2	22.83	20.83	33	PASS
Band2	1.4MHz	64QAM	18900	1RB#5	22.81	20.81	33	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	21.87	19.87	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#0	22.86	20.86	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#2	22.84	20.84	33	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	22.78	20.78	33	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	21.92	19.92	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#0	22.43	20.43	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#2	22.10	20.10	33	PASS
Band2	1.4MHz	256QAM	18607	1RB#5	22.15	20.15	33	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	20.90	18.90	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#0	22.03	20.03	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#2	21.88	19.88	33	PASS
Band2	1.4MHz	256QAM	18900	1RB#5	22.19	20.19	33	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	20.94	18.94	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#0	22.18	20.18	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#2	22.28	20.28	33	PASS
Band2	1.4MHz	256QAM	19193	1RB#5	21.48	19.48	33	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	20.99	18.99	33	PASS
Band2	3MHz	QPSK	18615	1RB#0	24.83	22.83	33	PASS
Band2	3MHz	QPSK	18615	1RB#8	24.95	22.95	33	PASS
Band2	3MHz	QPSK	18615	1RB#14	24.78	22.78	33	PASS
Band2	3MHz	QPSK	18615	15RB#0	24.00	22.00	33	PASS
Band2	3MHz	QPSK	18900	1RB#0	24.95	22.95	33	PASS
Band2	3MHz	QPSK	18900	1RB#8	25.00	23.00	33	PASS
Band2	3MHz	QPSK	18900	1RB#14	24.74	22.74	33	PASS
Band2	3MHz	QPSK	18900	15RB#0	23.84	21.84	33	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.80	22.80	33	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.74	22.74	33	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.58	22.58	33	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.79	21.79	33	PASS



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Band2	3MHz	16QAM	18615	1RB#0	24.14	22.14	33	PASS
Band2	3MHz	16QAM	18615	1RB#8	24.47	22.47	33	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.95	21.95	33	PASS
Band2	3MHz	16QAM	18615	15RB#0	23.06	21.06	33	PASS
Band2	3MHz	16QAM	18900	1RB#0	23.89	21.89	33	PASS
Band2	3MHz	16QAM	18900	1RB#8	24.37	22.37	33	PASS
Band2	3MHz	16QAM	18900	1RB#14	24.03	22.03	33	PASS
Band2	3MHz	16QAM	18900	15RB#0	22.69	20.69	33	PASS
Band2	3MHz	16QAM	19185	1RB#0	23.97	21.97	33	PASS
Band2	3MHz	16QAM	19185	1RB#8	24.21	22.21	33	PASS
Band2	3MHz	16QAM	19185	1RB#14	23.80	21.80	33	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.83	20.83	33	PASS
Band2	3MHz	64QAM	18615	1RB#0	22.73	20.73	33	PASS
Band2	3MHz	64QAM	18615	1RB#8	22.87	20.87	33	PASS
Band2	3MHz	64QAM	18615	1RB#14	22.71	20.71	33	PASS
Band2	3MHz	64QAM	18615	15RB#0	21.92	19.92	33	PASS
Band2	3MHz	64QAM	18900	1RB#0	22.86	20.86	33	PASS
Band2	3MHz	64QAM	18900	1RB#8	22.91	20.91	33	PASS
Band2	3MHz	64QAM	18900	1RB#14	22.67	20.67	33	PASS
Band2	3MHz	64QAM	18900	15RB#0	21.78	19.78	33	PASS
Band2	3MHz	64QAM	19185	1RB#0	22.71	20.71	33	PASS
Band2	3MHz	64QAM	19185	1RB#8	22.64	20.64	33	PASS
Band2	3MHz	64QAM	19185	1RB#14	22.50	20.50	33	PASS
Band2	3MHz	64QAM	19185	15RB#0	21.74	19.74	33	PASS
Band2	3MHz	256QAM	18615	1RB#0	22.09	20.09	33	PASS
Band2	3MHz	256QAM	18615	1RB#8	22.40	20.40	33	PASS
Band2	3MHz	256QAM	18615	1RB#14	21.88	19.88	33	PASS
Band2	3MHz	256QAM	18615	15RB#0	21.01	19.01	33	PASS
Band2	3MHz	256QAM	18900	1RB#0	21.80	19.80	33	PASS
Band2	3MHz	256QAM	18900	1RB#8	22.31	20.31	33	PASS
Band2	3MHz	256QAM	18900	1RB#14	21.93	19.93	33	PASS
Band2	3MHz	256QAM	18900	15RB#0	20.60	18.60	33	PASS
Band2	3MHz	256QAM	19185	1RB#0	21.92	19.92	33	PASS



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Band2	3MHz	256QAM	19185	1RB#8	22.12	20.12	33	PASS
Band2	3MHz	256QAM	19185	1RB#14	21.72	19.72	33	PASS
Band2	3MHz	256QAM	19185	15RB#0	20.75	18.75	33	PASS
Band2	5MHz	QPSK	18625	1RB#0	24.92	22.92	33	PASS
Band2	5MHz	QPSK	18625	1RB#12	24.83	22.83	33	PASS
Band2	5MHz	QPSK	18625	1RB#24	24.80	22.80	33	PASS
Band2	5MHz	QPSK	18625	25RB#0	23.96	21.96	33	PASS
Band2	5MHz	QPSK	18900	1RB#0	24.76	22.76	33	PASS
Band2	5MHz	QPSK	18900	1RB#12	24.86	22.86	33	PASS
Band2	5MHz	QPSK	18900	1RB#24	24.83	22.83	33	PASS
Band2	5MHz	QPSK	18900	25RB#0	23.83	21.83	33	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.68	22.68	33	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.69	22.69	33	PASS
Band2	5MHz	QPSK	19175	1RB#24	24.56	22.56	33	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.71	21.71	33	PASS
Band2	5MHz	16QAM	18625	1RB#0	24.49	22.49	33	PASS
Band2	5MHz	16QAM	18625	1RB#12	24.51	22.51	33	PASS
Band2	5MHz	16QAM	18625	1RB#24	24.28	22.28	33	PASS
Band2	5MHz	16QAM	18625	25RB#0	22.92	20.92	33	PASS
Band2	5MHz	16QAM	18900	1RB#0	24.35	22.35	33	PASS
Band2	5MHz	16QAM	18900	1RB#12	23.87	21.87	33	PASS
Band2	5MHz	16QAM	18900	1RB#24	24.27	22.27	33	PASS
Band2	5MHz	16QAM	18900	25RB#0	22.86	20.86	33	PASS
Band2	5MHz	16QAM	19175	1RB#0	23.87	21.87	33	PASS
Band2	5MHz	16QAM	19175	1RB#12	23.93	21.93	33	PASS
Band2	5MHz	16QAM	19175	1RB#24	23.87	21.87	33	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.77	20.77	33	PASS
Band2	5MHz	64QAM	18625	1RB#0	22.75	20.75	33	PASS
Band2	5MHz	64QAM	18625	1RB#12	22.85	20.85	33	PASS
Band2	5MHz	64QAM	18625	1RB#24	22.71	20.71	33	PASS
Band2	5MHz	64QAM	18625	25RB#0	21.90	19.90	33	PASS
Band2	5MHz	64QAM	18900	1RB#0	22.85	20.85	33	PASS
Band2	5MHz	64QAM	18900	1RB#12	22.94	20.94	33	PASS



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Band2	5MHz	64QAM	18900	1RB#24	22.67	20.67	33	PASS
Band2	5MHz	64QAM	18900	25RB#0	21.76	19.76	33	PASS
Band2	5MHz	64QAM	19175	1RB#0	22.72	20.72	33	PASS
Band2	5MHz	64QAM	19175	1RB#12	22.69	20.69	33	PASS
Band2	5MHz	64QAM	19175	1RB#24	22.49	20.49	33	PASS
Band2	5MHz	64QAM	19175	25RB#0	21.73	19.73	33	PASS
Band2	5MHz	256QAM	18625	1RB#0	22.08	20.08	33	PASS
Band2	5MHz	256QAM	18625	1RB#12	22.42	20.42	33	PASS
Band2	5MHz	256QAM	18625	1RB#24	21.89	19.89	33	PASS
Band2	5MHz	256QAM	18625	25RB#0	20.98	18.98	33	PASS
Band2	5MHz	256QAM	18900	1RB#0	21.83	19.83	33	PASS
Band2	5MHz	256QAM	18900	1RB#12	22.29	20.29	33	PASS
Band2	5MHz	256QAM	18900	1RB#24	21.93	19.93	33	PASS
Band2	5MHz	256QAM	18900	25RB#0	20.61	18.61	33	PASS
Band2	5MHz	256QAM	19175	1RB#0	21.92	19.92	33	PASS
Band2	5MHz	256QAM	19175	1RB#12	22.14	20.14	33	PASS
Band2	5MHz	256QAM	19175	1RB#24	21.70	19.70	33	PASS
Band2	5MHz	256QAM	19175	25RB#0	20.78	18.78	33	PASS
Band2	10MHz	QPSK	18650	1RB#0	24.88	22.88	33	PASS
Band2	10MHz	QPSK	18650	1RB#24	25.02	23.02	33	PASS
Band2	10MHz	QPSK	18650	1RB#49	25.04	23.04	33	PASS
Band2	10MHz	QPSK	18650	50RB#0	23.98	21.98	33	PASS
Band2	10MHz	QPSK	18900	1RB#0	24.94	22.94	33	PASS
Band2	10MHz	QPSK	18900	1RB#24	24.89	22.89	33	PASS
Band2	10MHz	QPSK	18900	1RB#49	24.88	22.88	33	PASS
Band2	10MHz	QPSK	18900	50RB#0	23.84	21.84	33	PASS
Band2	10MHz	QPSK	19150	1RB#0	24.79	22.79	33	PASS
Band2	10MHz	QPSK	19150	1RB#24	24.73	22.73	33	PASS
Band2	10MHz	QPSK	19150	1RB#49	24.52	22.52	33	PASS
Band2	10MHz	QPSK	19150	50RB#0	23.75	21.75	33	PASS
Band2	10MHz	16QAM	18650	1RB#0	24.06	22.06	33	PASS
Band2	10MHz	16QAM	18650	1RB#24	24.13	22.13	33	PASS
Band2	10MHz	16QAM	18650	1RB#49	24.27	22.27	33	PASS



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Band2	10MHz	16QAM	18650	50RB#0	23.03	21.03	33	PASS
Band2	10MHz	16QAM	18900	1RB#0	24.38	22.38	33	PASS
Band2	10MHz	16QAM	18900	1RB#24	24.14	22.14	33	PASS
Band2	10MHz	16QAM	18900	1RB#49	23.97	21.97	33	PASS
Band2	10MHz	16QAM	18900	50RB#0	22.83	20.83	33	PASS
Band2	10MHz	16QAM	19150	1RB#0	24.32	22.32	33	PASS
Band2	10MHz	16QAM	19150	1RB#24	23.73	21.73	33	PASS
Band2	10MHz	16QAM	19150	1RB#49	23.94	21.94	33	PASS
Band2	10MHz	16QAM	19150	50RB#0	22.77	20.77	33	PASS
Band2	10MHz	64QAM	18650	1RB#0	22.73	20.73	33	PASS
Band2	10MHz	64QAM	18650	1RB#24	22.86	20.86	33	PASS
Band2	10MHz	64QAM	18650	1RB#49	22.69	20.69	33	PASS
Band2	10MHz	64QAM	18650	50RB#0	21.91	19.91	33	PASS
Band2	10MHz	64QAM	18900	1RB#0	22.90	20.90	33	PASS
Band2	10MHz	64QAM	18900	1RB#24	22.93	20.93	33	PASS
Band2	10MHz	64QAM	18900	1RB#49	22.67	20.67	33	PASS
Band2	10MHz	64QAM	18900	50RB#0	21.76	19.76	33	PASS
Band2	10MHz	64QAM	19150	1RB#0	22.70	20.70	33	PASS
Band2	10MHz	64QAM	19150	1RB#24	22.67	20.67	33	PASS
Band2	10MHz	64QAM	19150	1RB#49	22.50	20.50	33	PASS
Band2	10MHz	64QAM	19150	50RB#0	21.73	19.73	33	PASS
Band2	10MHz	256QAM	18650	1RB#0	22.05	20.05	33	PASS
Band2	10MHz	256QAM	18650	1RB#24	22.37	20.37	33	PASS
Band2	10MHz	256QAM	18650	1RB#49	21.87	19.87	33	PASS
Band2	10MHz	256QAM	18650	50RB#0	20.97	18.97	33	PASS
Band2	10MHz	256QAM	18900	1RB#0	21.83	19.83	33	PASS
Band2	10MHz	256QAM	18900	1RB#24	22.29	20.29	33	PASS
Band2	10MHz	256QAM	18900	1RB#49	21.97	19.97	33	PASS
Band2	10MHz	256QAM	18900	50RB#0	20.60	18.60	33	PASS
Band2	10MHz	256QAM	19150	1RB#0	21.92	19.92	33	PASS
Band2	10MHz	256QAM	19150	1RB#24	22.12	20.12	33	PASS
Band2	10MHz	256QAM	19150	1RB#49	21.72	19.72	33	PASS
Band2	10MHz	256QAM	19150	50RB#0	20.78	18.78	33	PASS



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Band2	15MHz	QPSK	18675	1RB#0	24.85	22.85	33	PASS
Band2	15MHz	QPSK	18675	1RB#38	24.73	22.73	33	PASS
Band2	15MHz	QPSK	18675	1RB#74	24.60	22.60	33	PASS
Band2	15MHz	QPSK	18675	75RB#0	23.86	21.86	33	PASS
Band2	15MHz	QPSK	18900	1RB#0	24.71	22.71	33	PASS
Band2	15MHz	QPSK	18900	1RB#38	24.64	22.64	33	PASS
Band2	15MHz	QPSK	18900	1RB#74	24.77	22.77	33	PASS
Band2	15MHz	QPSK	18900	75RB#0	23.80	21.80	33	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.52	22.52	33	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.48	22.48	33	PASS
Band2	15MHz	QPSK	19125	1RB#74	23.74	21.74	33	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.63	21.63	33	PASS
Band2	15MHz	16QAM	18675	1RB#0	24.03	22.03	33	PASS
Band2	15MHz	16QAM	18675	1RB#38	24.12	22.12	33	PASS
Band2	15MHz	16QAM	18675	1RB#74	24.10	22.10	33	PASS
Band2	15MHz	16QAM	18675	75RB#0	22.85	20.85	33	PASS
Band2	15MHz	16QAM	18900	1RB#0	24.24	22.24	33	PASS
Band2	15MHz	16QAM	18900	1RB#38	23.80	21.80	33	PASS
Band2	15MHz	16QAM	18900	1RB#74	23.93	21.93	33	PASS
Band2	15MHz	16QAM	18900	75RB#0	22.75	20.75	33	PASS
Band2	15MHz	16QAM	19125	1RB#0	23.49	21.49	33	PASS
Band2	15MHz	16QAM	19125	1RB#38	23.57	21.57	33	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.34	21.34	33	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.62	20.62	33	PASS
Band2	15MHz	64QAM	18675	1RB#0	22.76	20.76	33	PASS
Band2	15MHz	64QAM	18675	1RB#38	22.85	20.85	33	PASS
Band2	15MHz	64QAM	18675	1RB#74	22.70	20.70	33	PASS
Band2	15MHz	64QAM	18675	75RB#0	21.93	19.93	33	PASS
Band2	15MHz	64QAM	18900	1RB#0	22.90	20.90	33	PASS
Band2	15MHz	64QAM	18900	1RB#38	22.91	20.91	33	PASS
Band2	15MHz	64QAM	18900	1RB#74	22.66	20.66	33	PASS
Band2	15MHz	64QAM	18900	75RB#0	21.76	19.76	33	PASS
Band2	15MHz	64QAM	19125	1RB#0	22.71	20.71	33	PASS



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Band2	15MHz	64QAM	19125	1RB#38	22.68	20.68	33	PASS
Band2	15MHz	64QAM	19125	1RB#74	22.48	20.48	33	PASS
Band2	15MHz	64QAM	19125	75RB#0	21.71	19.71	33	PASS
Band2	15MHz	256QAM	18675	1RB#0	22.09	20.09	33	PASS
Band2	15MHz	256QAM	18675	1RB#38	22.40	20.40	33	PASS
Band2	15MHz	256QAM	18675	1RB#74	21.86	19.86	33	PASS
Band2	15MHz	256QAM	18675	75RB#0	20.97	18.97	33	PASS
Band2	15MHz	256QAM	18900	1RB#0	21.79	19.79	33	PASS
Band2	15MHz	256QAM	18900	1RB#38	22.30	20.30	33	PASS
Band2	15MHz	256QAM	18900	1RB#74	21.98	19.98	33	PASS
Band2	15MHz	256QAM	18900	75RB#0	20.64	18.64	33	PASS
Band2	15MHz	256QAM	19125	1RB#0	21.92	19.92	33	PASS
Band2	15MHz	256QAM	19125	1RB#38	22.16	20.16	33	PASS
Band2	15MHz	256QAM	19125	1RB#74	21.73	19.73	33	PASS
Band2	15MHz	256QAM	19125	75RB#0	20.76	18.76	33	PASS
Band2	20MHz	QPSK	18700	1RB#0	25.02	23.02	33	PASS
Band2	20MHz	QPSK	18700	1RB#49	24.75	22.75	33	PASS
Band2	20MHz	QPSK	18700	1RB#99	25.01	23.01	33	PASS
Band2	20MHz	QPSK	18700	100RB#0	23.82	21.82	33	PASS
Band2	20MHz	QPSK	18900	1RB#0	25.42	23.42	33	PASS
Band2	20MHz	QPSK	18900	1RB#49	24.85	22.85	33	PASS
Band2	20MHz	QPSK	18900	1RB#99	24.73	22.73	33	PASS
Band2	20MHz	QPSK	18900	100RB#0	23.83	21.83	33	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.74	22.74	33	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.75	22.75	33	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.04	22.04	33	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.69	21.69	33	PASS
Band2	20MHz	16QAM	18700	1RB#0	24.21	22.21	33	PASS
Band2	20MHz	16QAM	18700	1RB#49	24.28	22.28	33	PASS
Band2	20MHz	16QAM	18700	1RB#99	24.00	22.00	33	PASS
Band2	20MHz	16QAM	18700	100RB#0	22.78	20.78	33	PASS
Band2	20MHz	16QAM	18900	1RB#0	24.19	22.19	33	PASS
Band2	20MHz	16QAM	18900	1RB#49	23.52	21.52	33	PASS



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Band2	20MHz	16QAM	18900	1RB#99	23.51	21.51	33	PASS
Band2	20MHz	16QAM	18900	100RB#0	22.74	20.74	33	PASS
Band2	20MHz	16QAM	19100	1RB#0	23.84	21.84	33	PASS
Band2	20MHz	16QAM	19100	1RB#49	23.63	21.63	33	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.83	20.83	33	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.64	20.64	33	PASS
Band2	20MHz	64QAM	18700	1RB#0	22.77	20.77	33	PASS
Band2	20MHz	64QAM	18700	1RB#49	22.90	20.90	33	PASS
Band2	20MHz	64QAM	18700	1RB#99	22.68	20.68	33	PASS
Band2	20MHz	64QAM	18700	100RB#0	21.94	19.94	33	PASS
Band2	20MHz	64QAM	18900	1RB#0	22.86	20.86	33	PASS
Band2	20MHz	64QAM	18900	1RB#49	22.93	20.93	33	PASS
Band2	20MHz	64QAM	18900	1RB#99	22.65	20.65	33	PASS
Band2	20MHz	64QAM	18900	100RB#0	21.77	19.77	33	PASS
Band2	20MHz	64QAM	19100	1RB#0	22.74	20.74	33	PASS
Band2	20MHz	64QAM	19100	1RB#49	22.65	20.65	33	PASS
Band2	20MHz	64QAM	19100	1RB#99	22.48	20.48	33	PASS
Band2	20MHz	64QAM	19100	100RB#0	21.72	19.72	33	PASS
Band2	20MHz	256QAM	18700	1RB#0	22.05	20.05	33	PASS
Band2	20MHz	256QAM	18700	1RB#49	22.38	20.38	33	PASS
Band2	20MHz	256QAM	18700	1RB#99	21.90	19.90	33	PASS
Band2	20MHz	256QAM	18700	100RB#0	20.98	18.98	33	PASS
Band2	20MHz	256QAM	18900	1RB#0	21.79	19.79	33	PASS
Band2	20MHz	256QAM	18900	1RB#49	22.29	20.29	33	PASS
Band2	20MHz	256QAM	18900	1RB#99	21.97	19.97	33	PASS
Band2	20MHz	256QAM	18900	100RB#0	20.64	18.64	33	PASS
Band2	20MHz	256QAM	19100	1RB#0	21.92	19.92	33	PASS
Band2	20MHz	256QAM	19100	1RB#49	22.16	20.16	33	PASS
Band2	20MHz	256QAM	19100	1RB#99	21.75	19.75	33	PASS
Band2	20MHz	256QAM	19100	100RB#0	20.78	18.78	33	PASS



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## Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.58	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.46	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.38	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	6.28	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	6.18	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	6.18	13	PASS
Band2	20MHz	64QAM	18700	100RB#0	6.76	13	PASS
Band2	20MHz	64QAM	18900	100RB#0	6.76	13	PASS
Band2	20MHz	64QAM	19100	100RB#0	6.72	13	PASS
Band2	20MHz	256QAM	18700	100RB#0	6.78	13	PASS
Band2	20MHz	256QAM	18900	100RB#0	6.70	13	PASS
Band2	20MHz	256QAM	19100	100RB#0	6.80	13	PASS

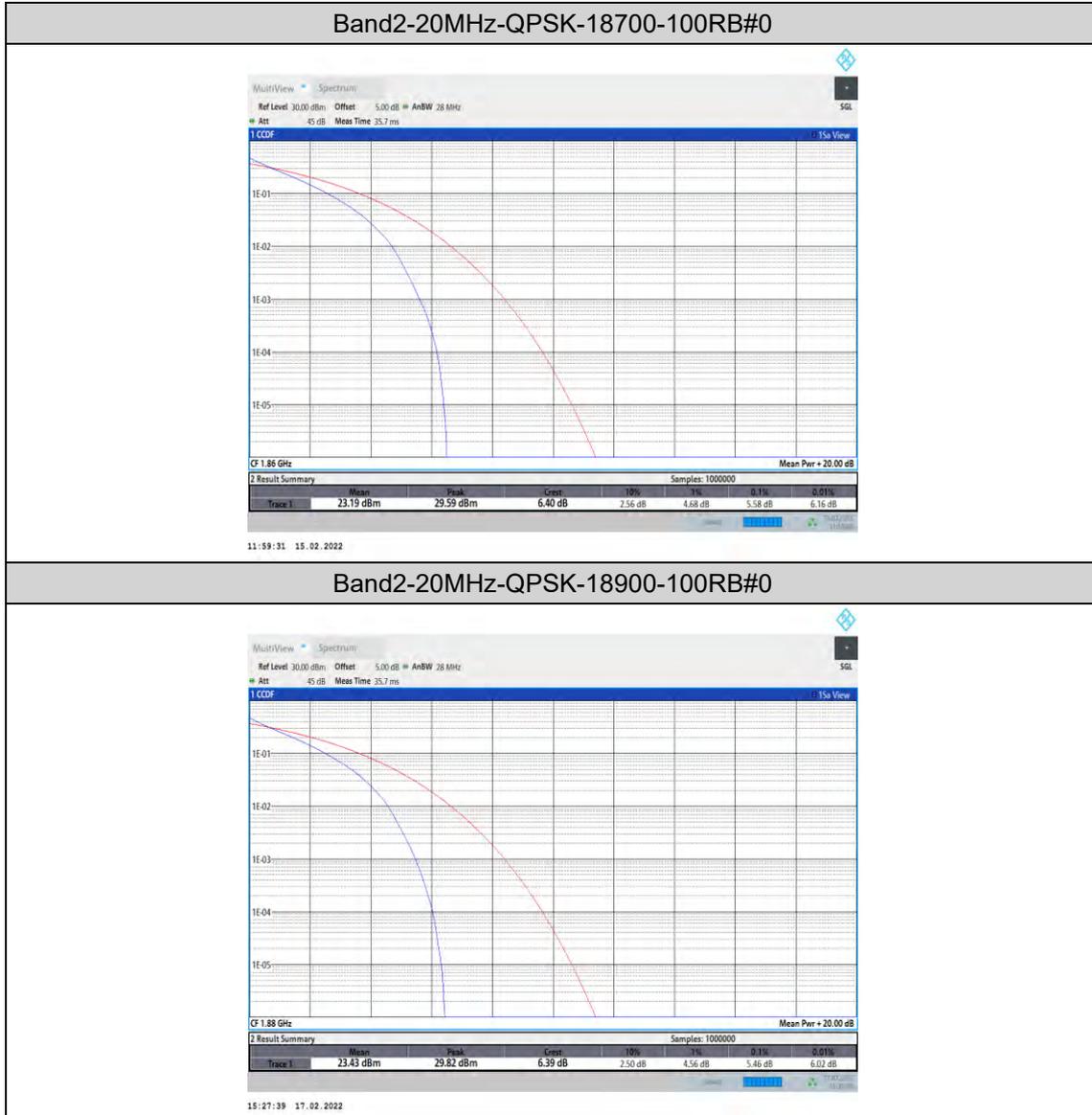


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Test Graphs

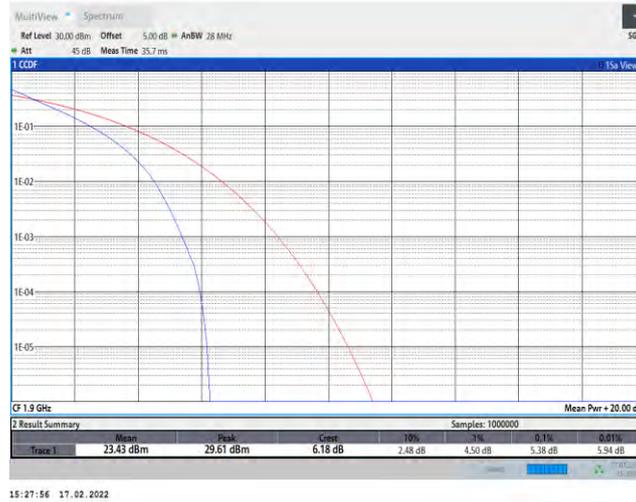


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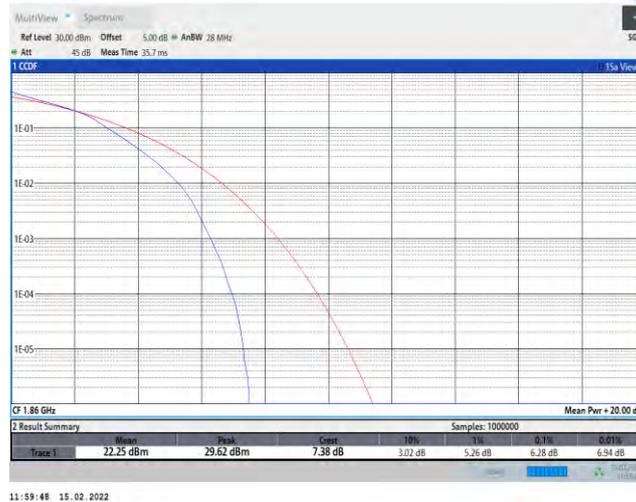
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Band2-20MHz-QPSK-19100-100RB#0



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

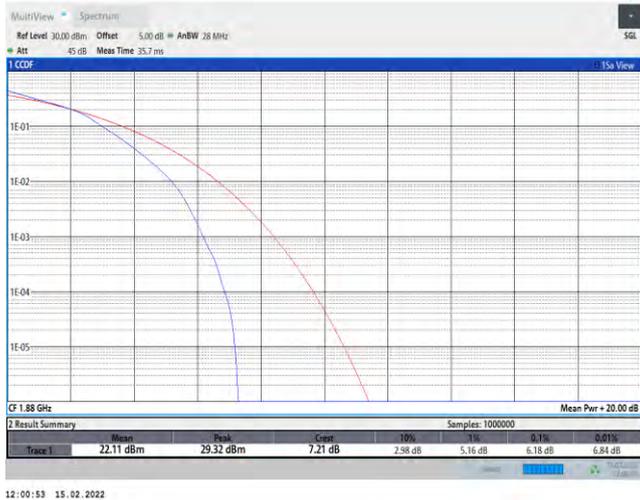


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Band2-20MHz-16QAM-18900-100RB#0



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

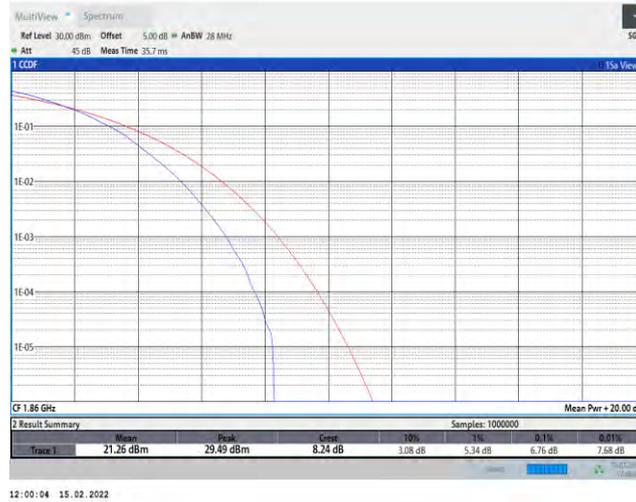


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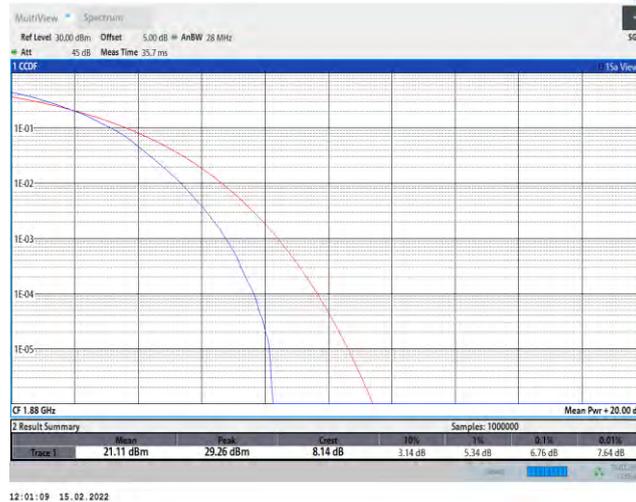
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Band2-20MHz-64QAM-18700-100RB#0



Band2-20MHz-64QAM-18900-100RB#0

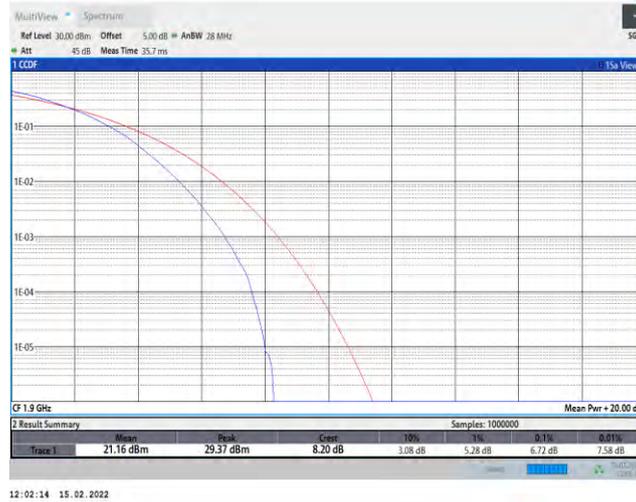


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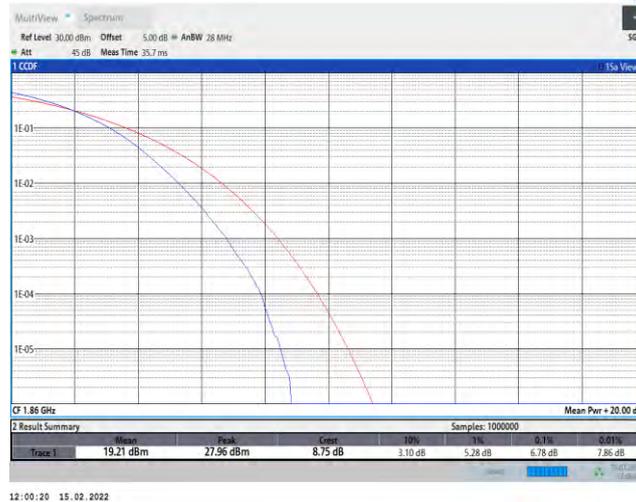
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Band2-20MHz-64QAM-19100-100RB#0



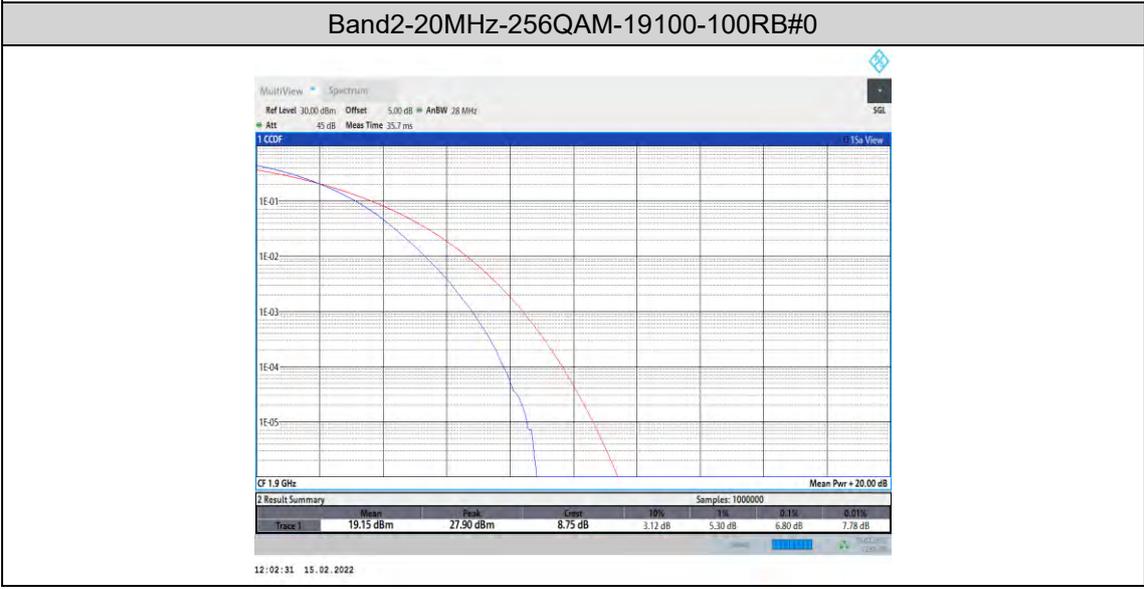
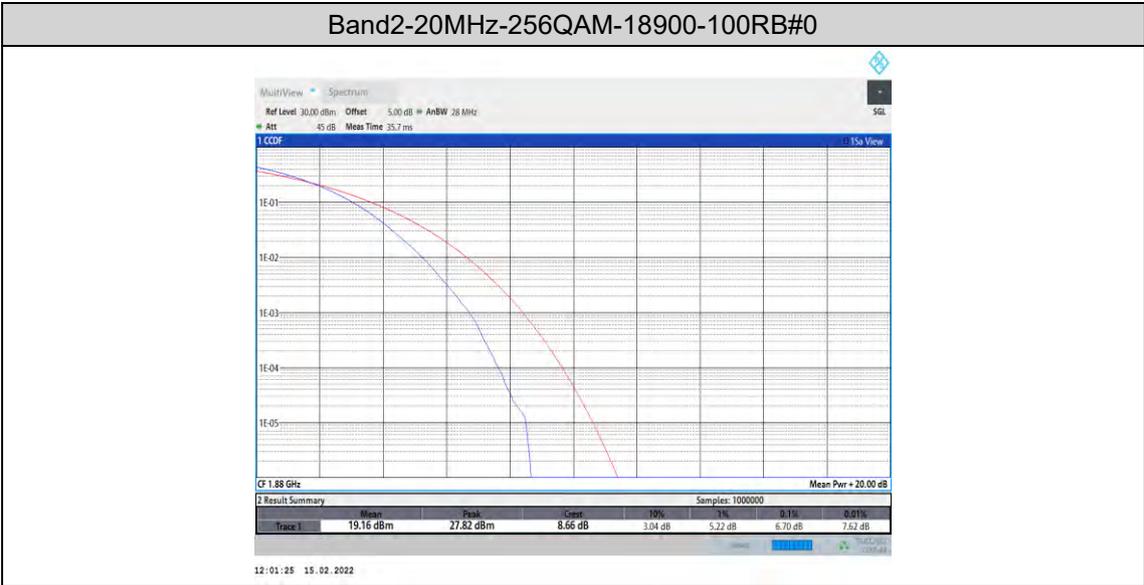
Band2-20MHz-256QAM-18700-100RB#0



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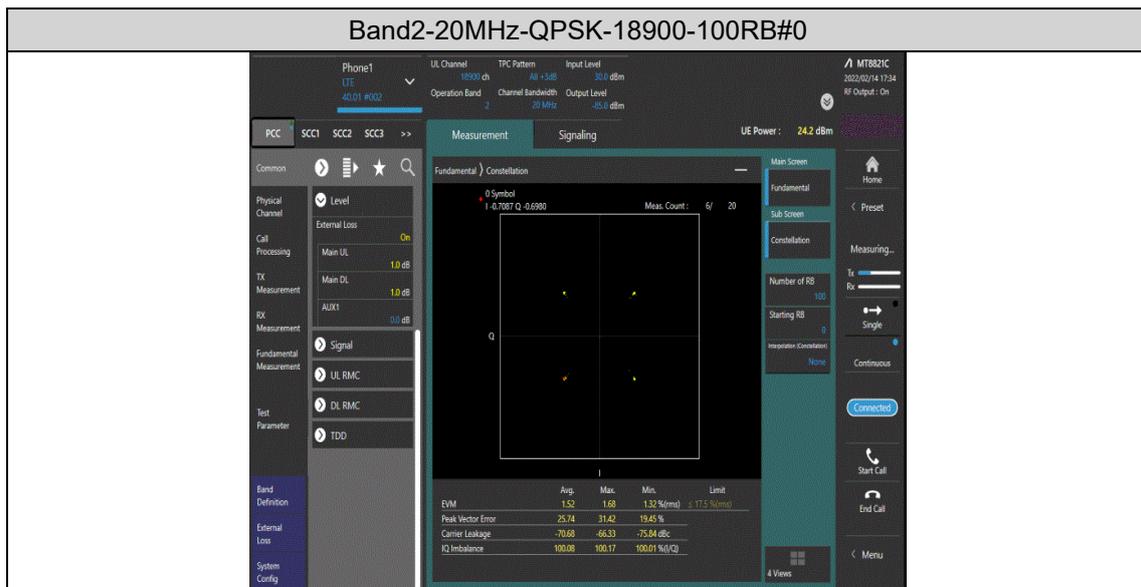
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## Modulation Characteristics

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band2	20MHz	QPSK	18900	100RB#0	PASS	PASS
Band2	20MHz	16QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	64QAM	18900	100RB#0	PASS	PASS
Band2	20MHz	256QAM	18900	100RB#0	PASS	PASS

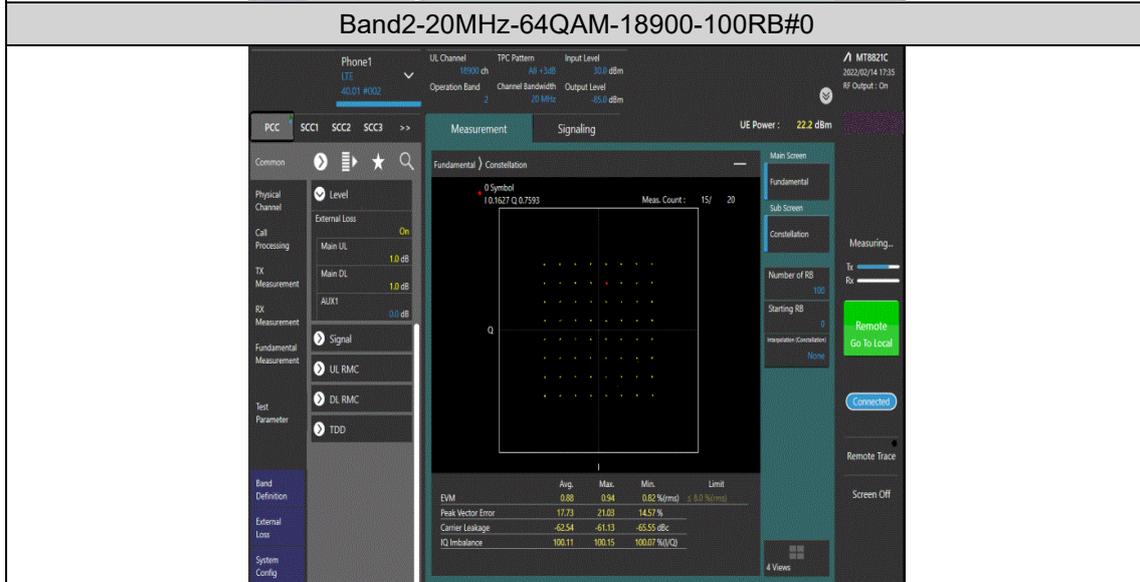
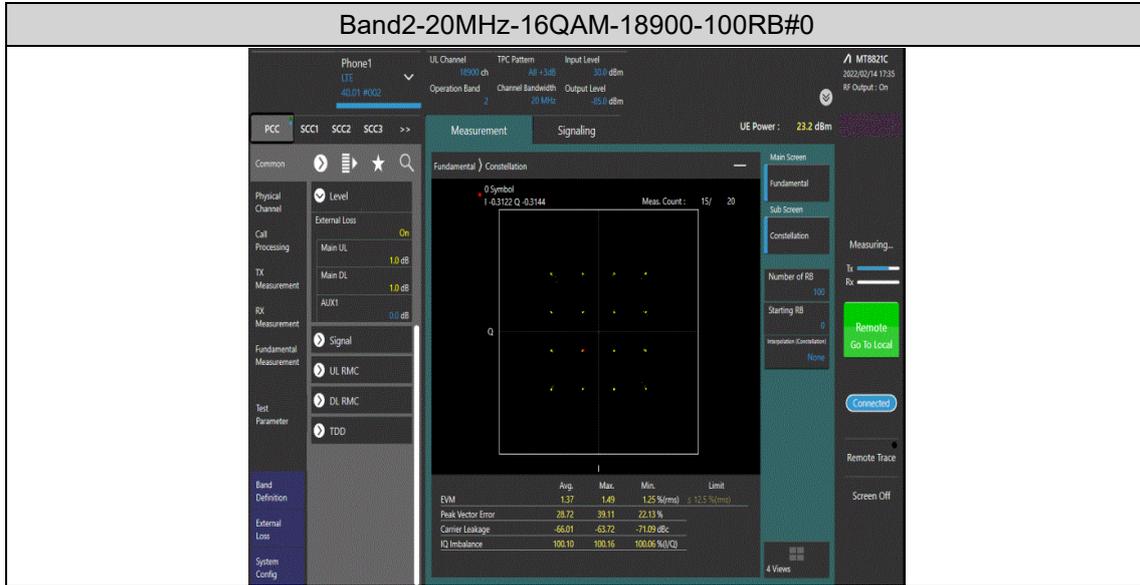
### Test Graphs



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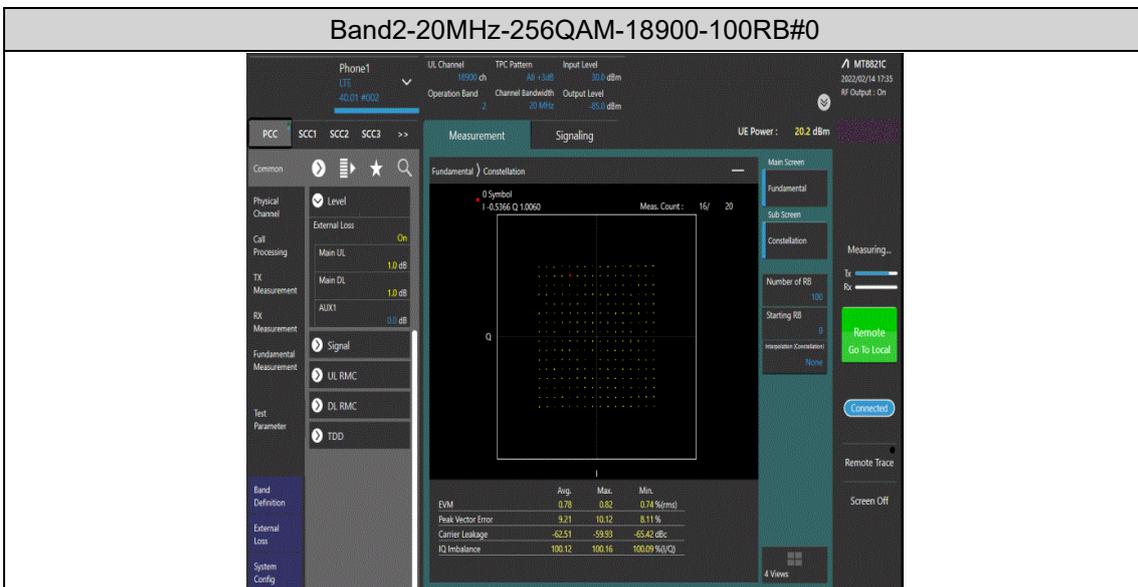
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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band2	1.4MHz	QPSK	18607	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.092	1.24	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.092	1.26	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.089	1.24	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.09	1.24	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	1.094	1.25	PASS
Band2	1.4MHz	64QAM	18900	6RB#0	1.094	1.25	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	1.094	1.25	PASS
Band2	1.4MHz	256QAM	18607	6RB#0	1.085	1.23	PASS
Band2	1.4MHz	256QAM	18900	6RB#0	1.085	1.23	PASS
Band2	1.4MHz	256QAM	19193	6RB#0	1.085	1.24	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.699	3.01	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.698	2.99	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.702	3.01	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.692	2.99	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.695	2.98	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.693	2.99	PASS
Band2	3MHz	64QAM	18615	15RB#0	2.691	2.98	PASS
Band2	3MHz	64QAM	18900	15RB#0	2.692	2.99	PASS
Band2	3MHz	64QAM	19185	15RB#0	2.695	2.96	PASS
Band2	3MHz	256QAM	18615	15RB#0	2.69	3.00	PASS
Band2	3MHz	256QAM	18900	15RB#0	2.692	2.99	PASS
Band2	3MHz	256QAM	19185	15RB#0	2.695	2.98	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.469	4.73	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.435	4.71	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.46	4.88	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.474	4.89	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.472	4.89	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.468	4.88	PASS



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Band2	5MHz	64QAM	18625	25RB#0	4.476	4.87	PASS
Band2	5MHz	64QAM	18900	25RB#0	4.475	4.87	PASS
Band2	5MHz	64QAM	19175	25RB#0	4.475	4.89	PASS
Band2	5MHz	256QAM	18625	25RB#0	4.472	4.85	PASS
Band2	5MHz	256QAM	18900	25RB#0	4.471	4.86	PASS
Band2	5MHz	256QAM	19175	25RB#0	4.471	4.87	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.938	9.62	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.931	9.66	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.931	9.64	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.933	9.70	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.931	9.66	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.924	9.68	PASS
Band2	10MHz	64QAM	18650	50RB#0	8.943	9.68	PASS
Band2	10MHz	64QAM	18900	50RB#0	8.941	9.68	PASS
Band2	10MHz	64QAM	19150	50RB#0	8.935	9.68	PASS
Band2	10MHz	256QAM	18650	50RB#0	8.937	9.70	PASS
Band2	10MHz	256QAM	18900	50RB#0	8.941	9.64	PASS
Band2	10MHz	256QAM	19150	50RB#0	8.93	9.70	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.457	14.70	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.458	14.79	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.451	14.76	PASS
Band2	15MHz	16QAM	18675	75RB#0	13.463	14.64	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.463	14.79	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.457	14.73	PASS
Band2	15MHz	64QAM	18675	75RB#0	13.446	14.79	PASS
Band2	15MHz	64QAM	18900	75RB#0	13.46	14.82	PASS
Band2	15MHz	64QAM	19125	75RB#0	13.463	14.79	PASS
Band2	15MHz	256QAM	18675	75RB#0	13.441	14.64	PASS
Band2	15MHz	256QAM	18900	75RB#0	13.443	14.61	PASS
Band2	15MHz	256QAM	19125	75RB#0	13.438	14.70	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.89	19.40	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.891	19.36	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.883	19.32	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.874	19.36	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.877	19.36	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.861	19.36	PASS
Band2	20MHz	64QAM	18700	100RB#0	17.879	19.36	PASS
Band2	20MHz	64QAM	18900	100RB#0	17.867	19.36	PASS



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Band2	20MHz	64QAM	19100	100RB#0	17.882	19.36	PASS
Band2	20MHz	256QAM	18700	100RB#0	17.883	19.40	PASS
Band2	20MHz	256QAM	18900	100RB#0	17.882	19.36	PASS
Band2	20MHz	256QAM	19100	100RB#0	17.874	19.36	PASS

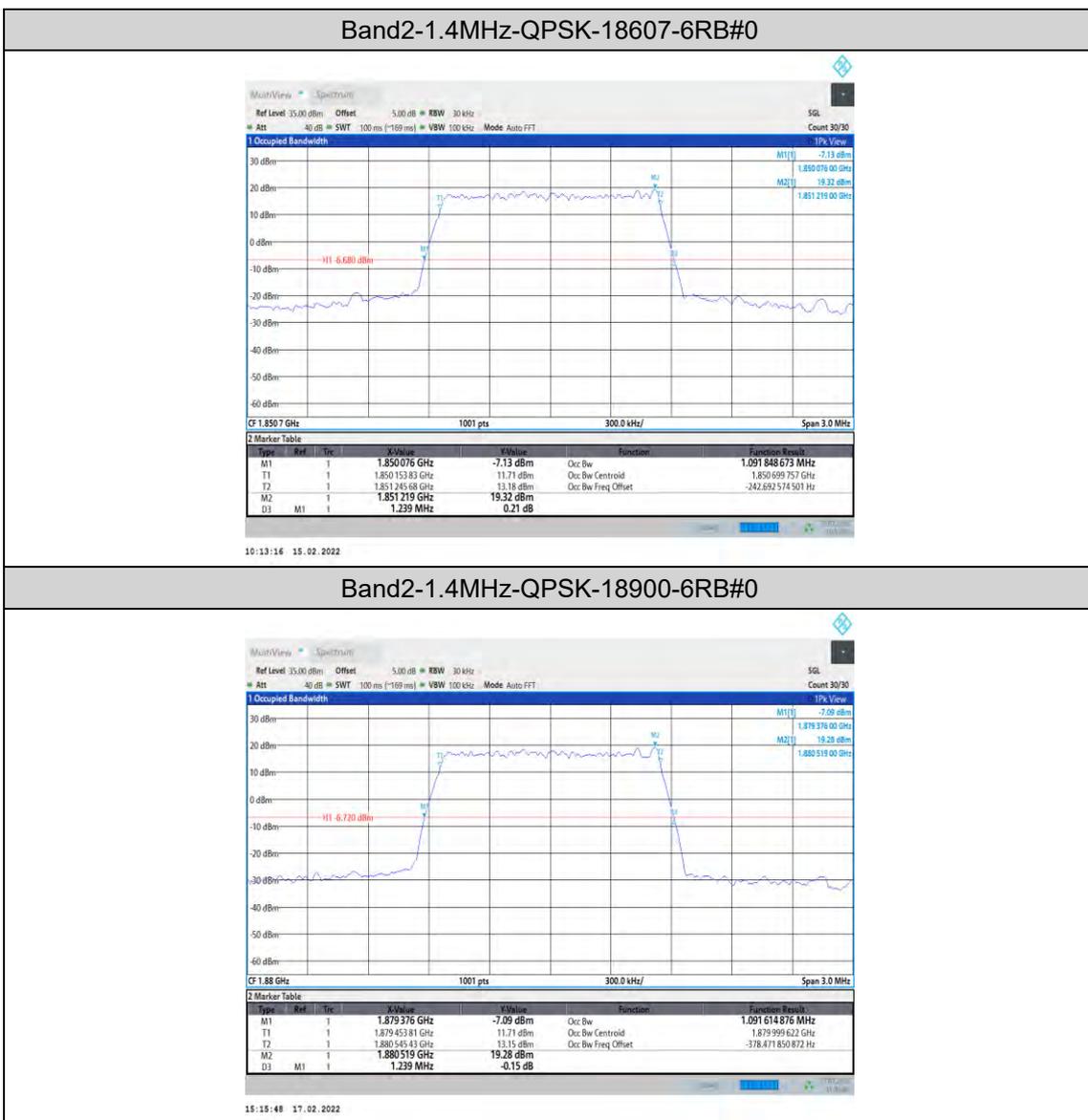


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Test Graphs

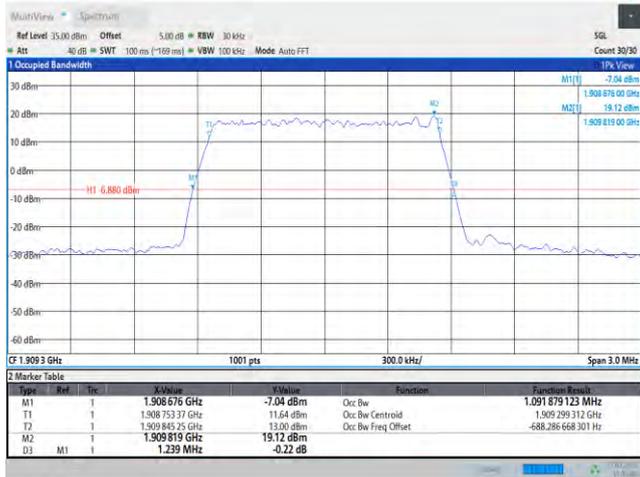


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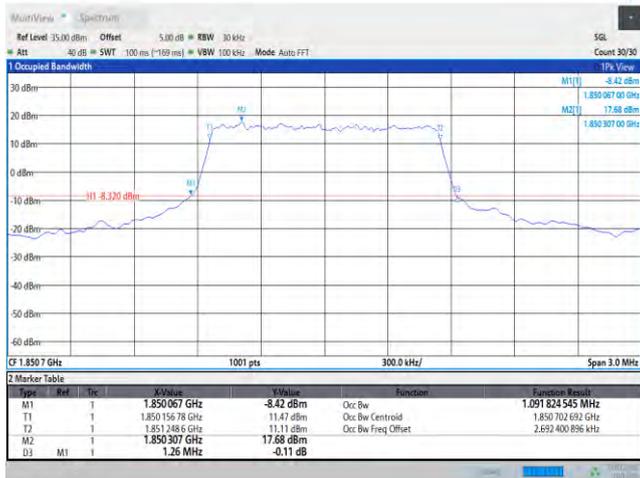
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**Band2-1.4MHz-QPSK-19193-6RB#0**



15:16:06 17.02.2022

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



10:13:34 15.02.2022

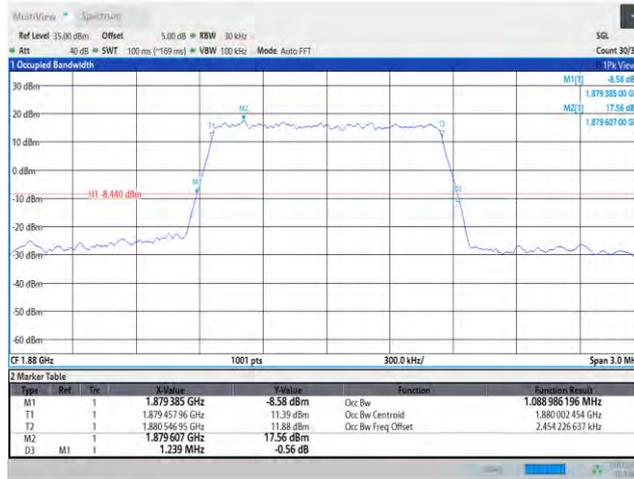


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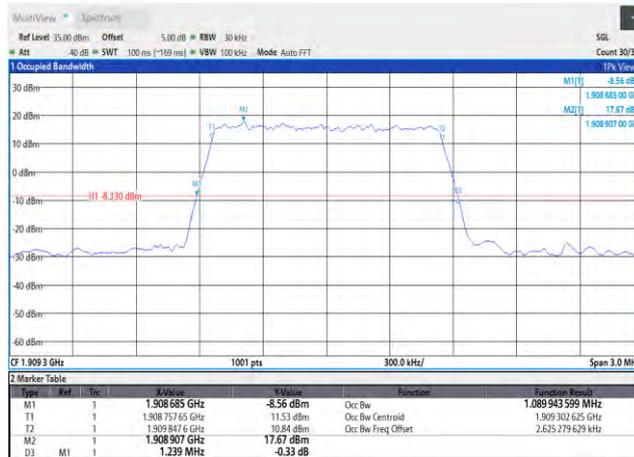
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Band2-1.4MHz-16QAM-18900-6RB#0



10:14:47 15.02.2022

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



10:16:00 15.02.2022



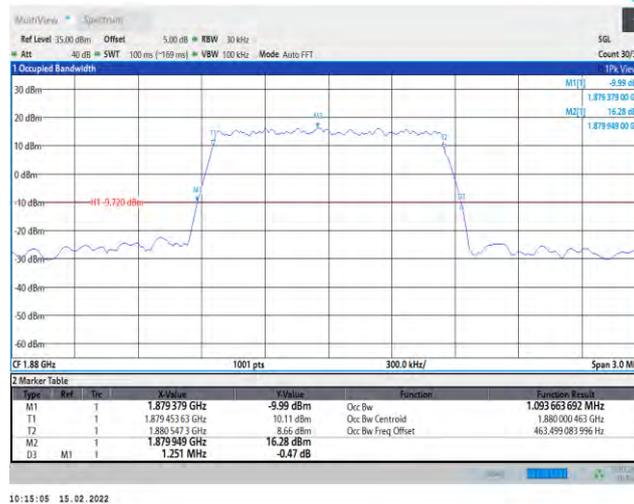
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Band2-1.4MHz-64QAM-18607-6RB#0



Band2-1.4MHz-64QAM-18900-6RB#0



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Band2-1.4MHz-64QAM-19193-6RB#0



10:16:18 15.02.2022

Band2-1.4MHz-256QAM-18607-6RB#0



10:14:10 15.02.2022



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Band2-1.4MHz-256QAM-18900-6RB#0



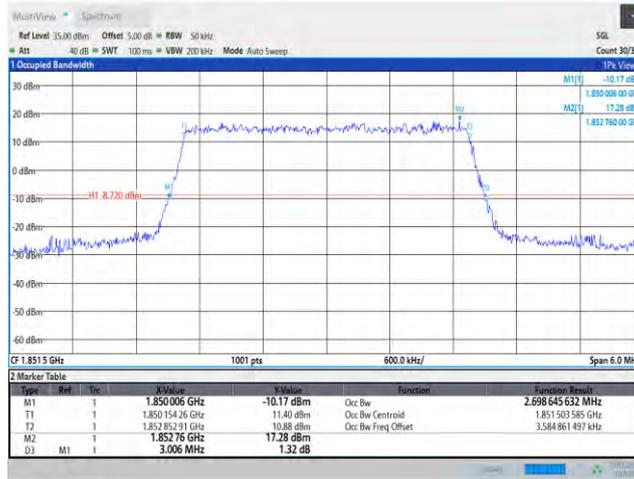
Band2-1.4MHz-256QAM-19193-6RB#0



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



10:17:26 15.02.2022

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



15:16:39 17.02.2022

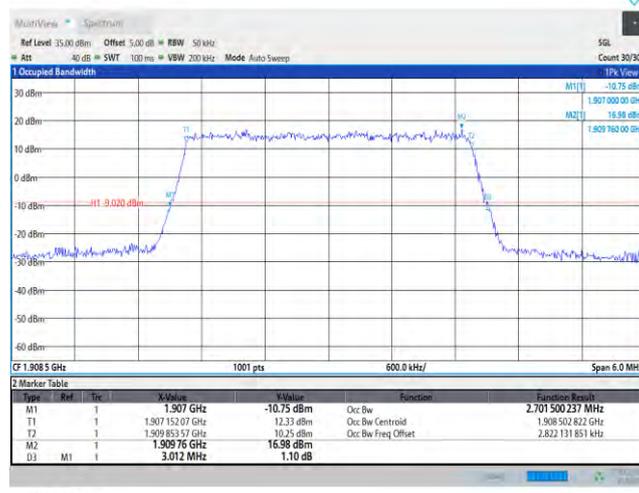


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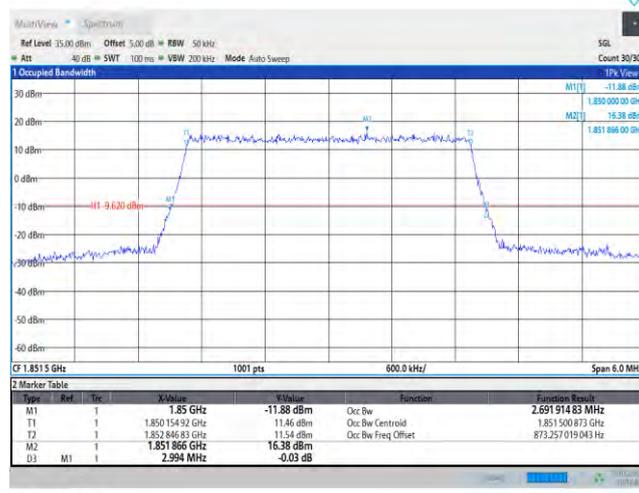
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**Band2-3MHz-QPSK-19185-15RB#0**



15:16:58 17.02.2022

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



10:17:44 15.02.2022

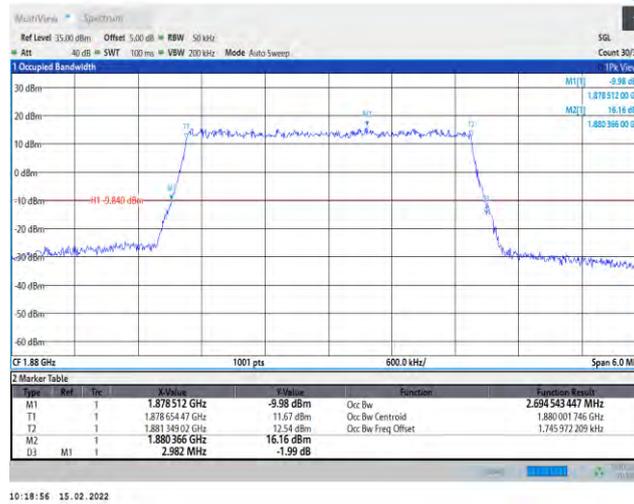


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Band2-3MHz-16QAM-18900-15RB#0



10:18:56 15.02.2022

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



10:20:08 15.02.2022

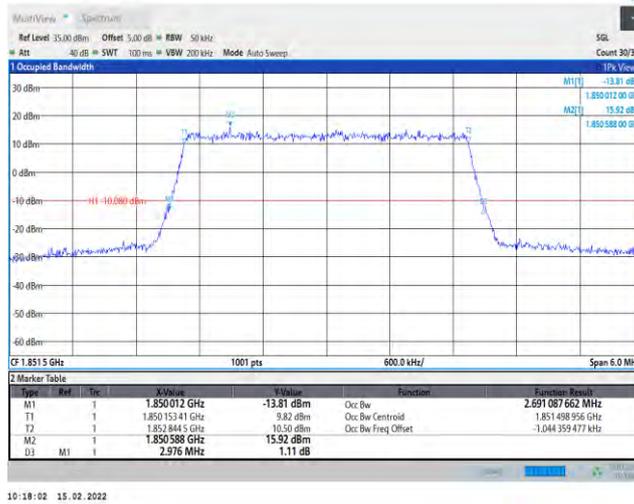


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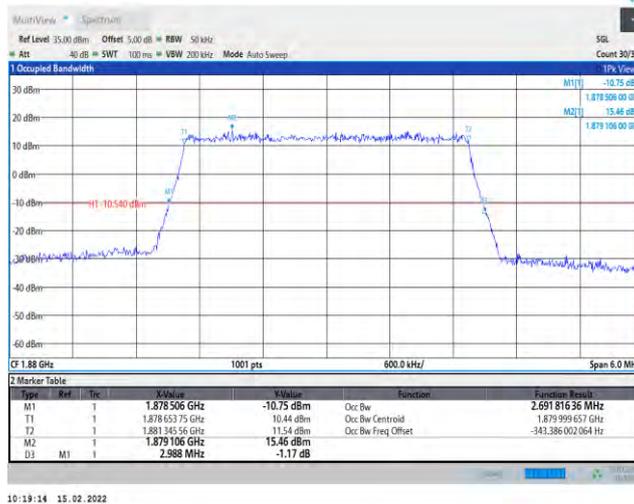
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Band2-3MHz-64QAM-18615-15RB#0



10:18:02 15.02.2022

Band2-3MHz-64QAM-18900-15RB#0



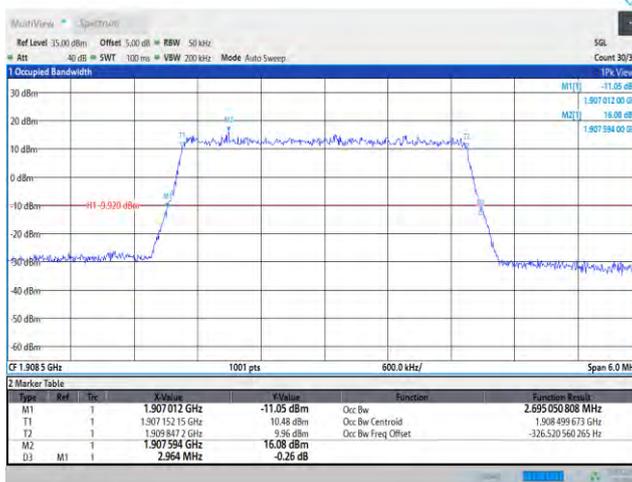
10:19:14 15.02.2022



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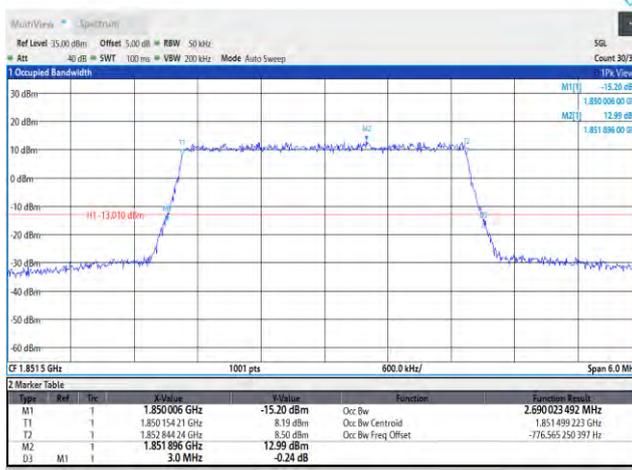
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**Band2-3MHz-64QAM-19185-15RB#0**



10:20:26 15.02.2022

**Band2-3MHz-256QAM-18615-15RB#0**



10:18:20 15.02.2022

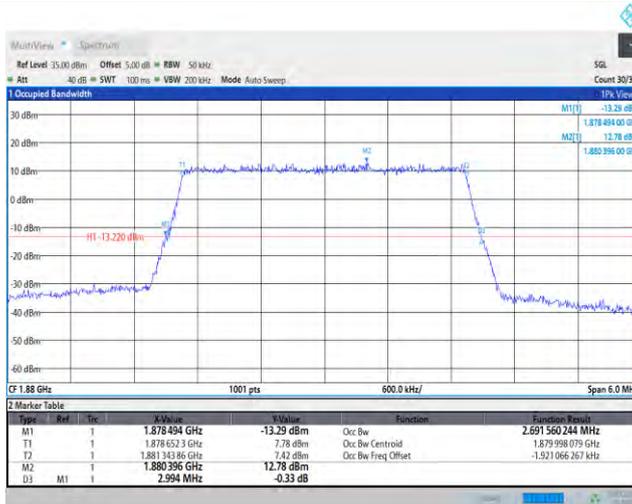


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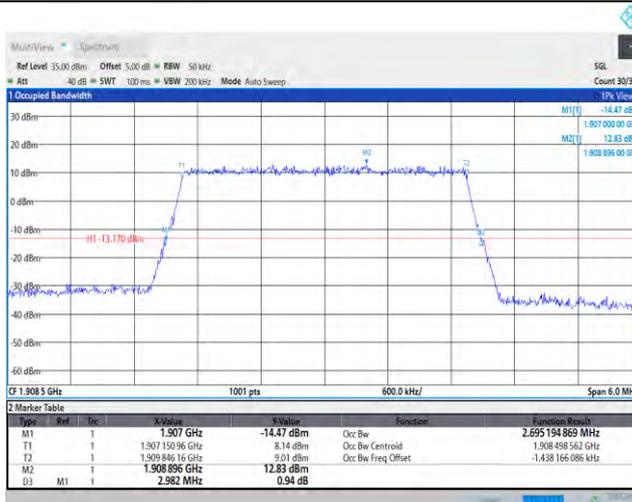
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Band2-3MHz-256QAM-18900-15RB#0



10:19:32 15.02.2022

Band2-3MHz-256QAM-19185-15RB#0



10:20:44 15.02.2022



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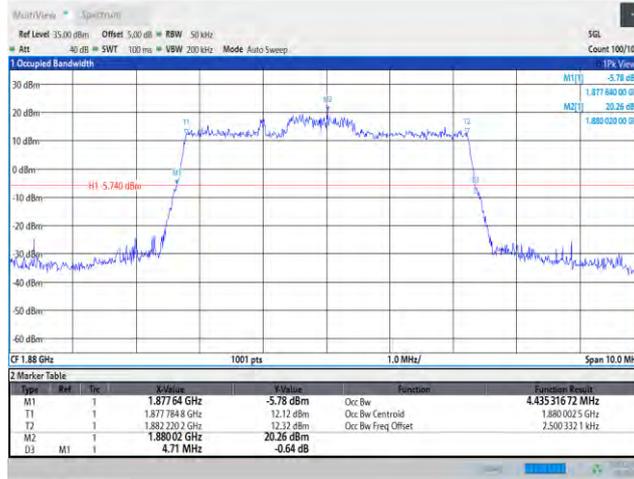
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**Band2-5MHz-QPSK-18625-25RB#0**



10:21:42 15.02.2022

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



10:23:23 15.02.2022

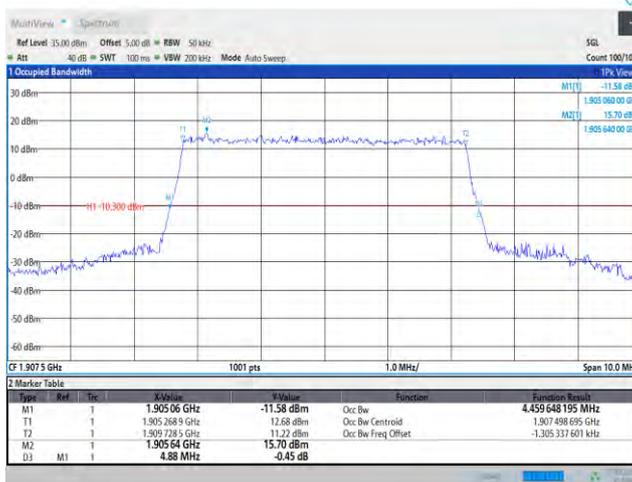


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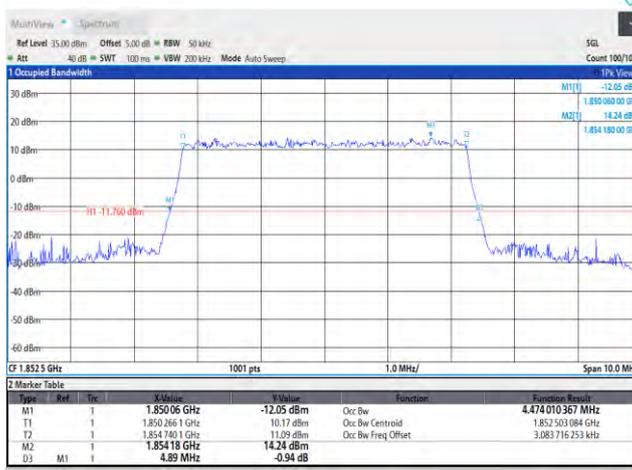
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**Band2-5MHz-QPSK-19175-25RB#0**



15:18:51 17.02.2022

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



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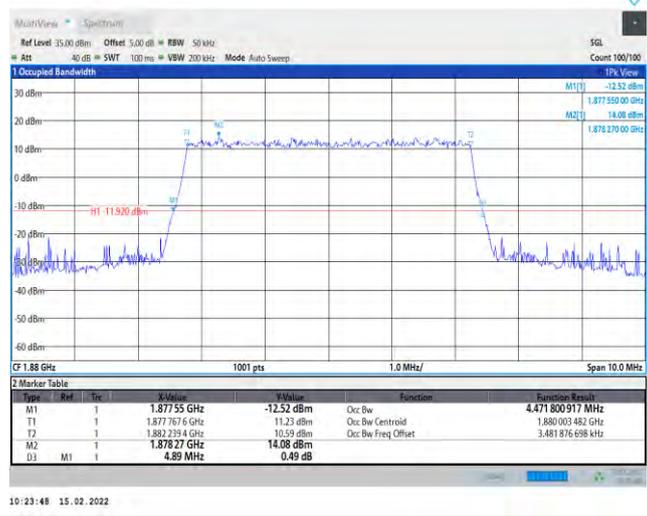


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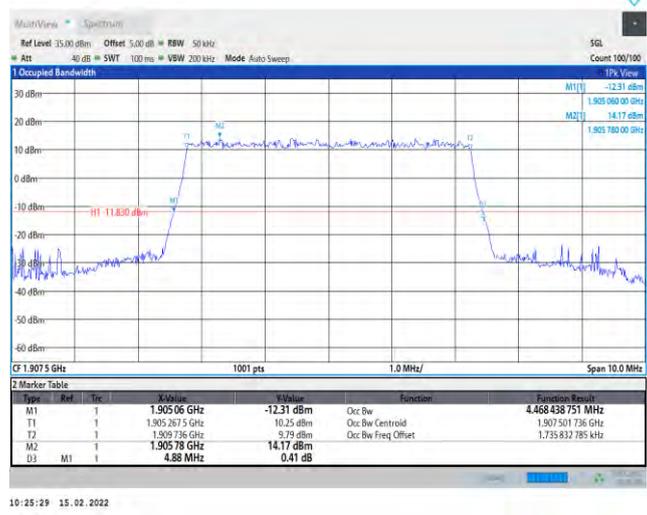
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Band2-5MHz-16QAM-18900-25RB#0



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

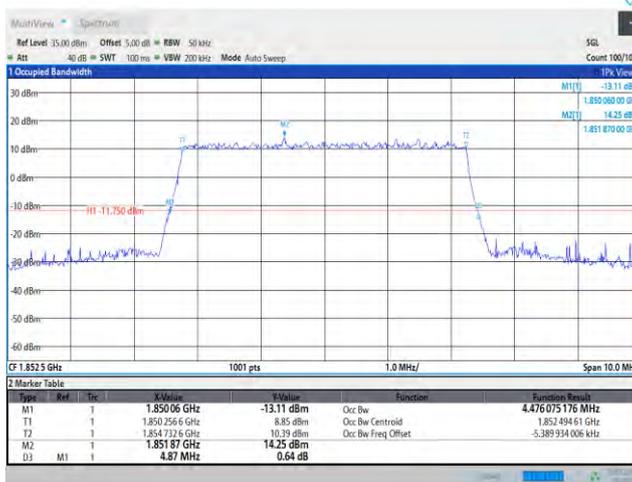


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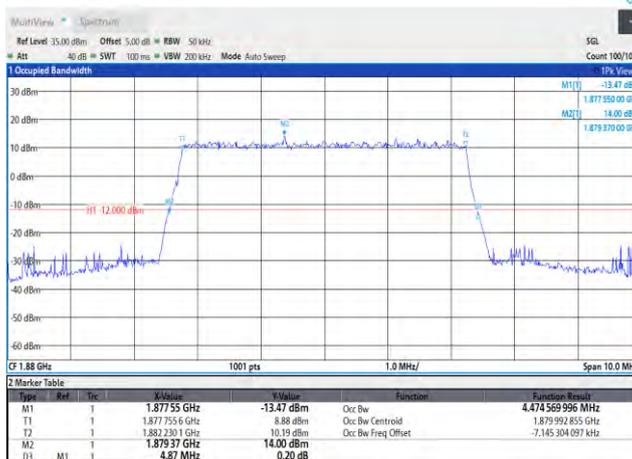
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Band2-5MHz-64QAM-18625-25RB#0



10:22:32 15.02.2022

Band2-5MHz-64QAM-18900-25RB#0



10:24:13 15.02.2022

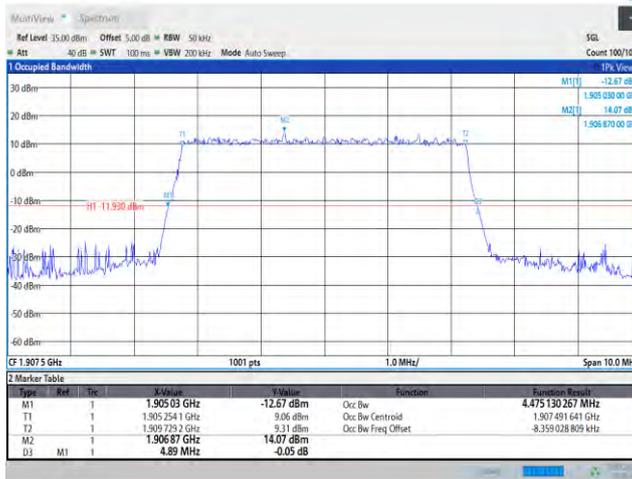


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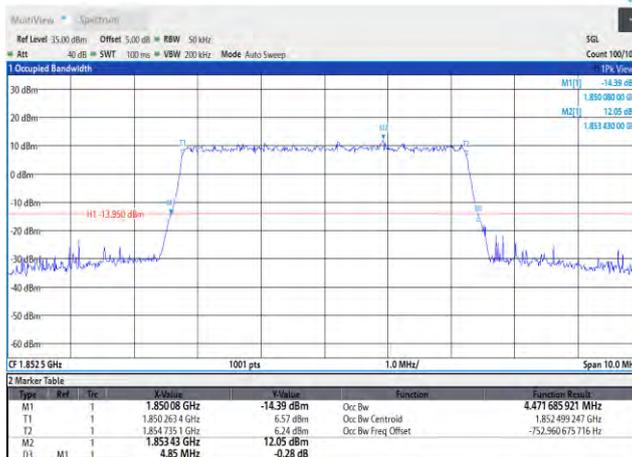
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Band2-5MHz-64QAM-19175-25RB#0



10:25:54 15.02.2022

Band2-5MHz-256QAM-18625-25RB#0



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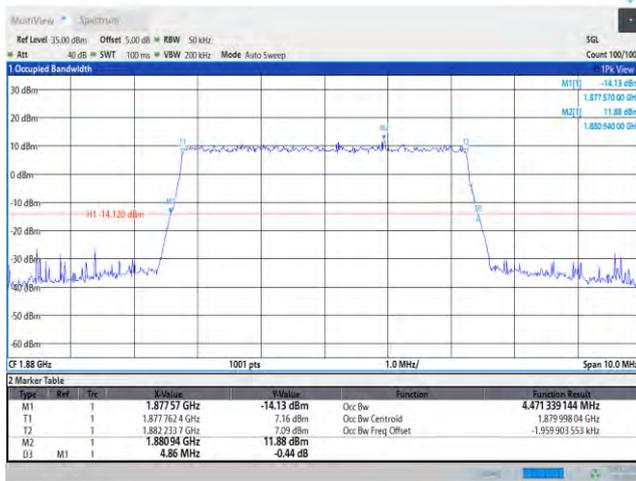


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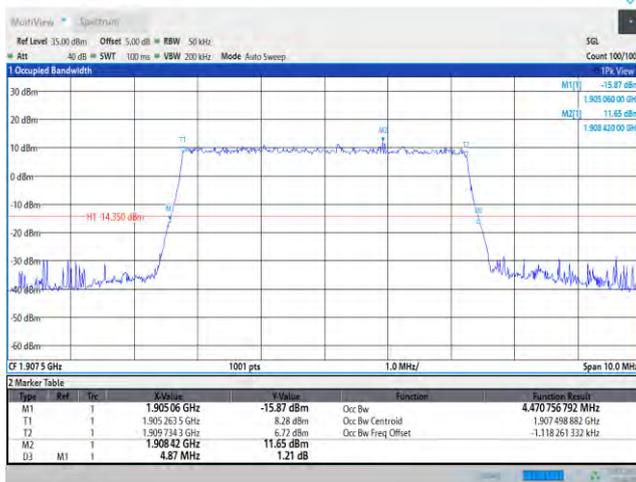
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Band2-5MHz-256QAM-18900-25RB#0



10:24:38 15.02.2022

Band2-5MHz-256QAM-19175-25RB#0



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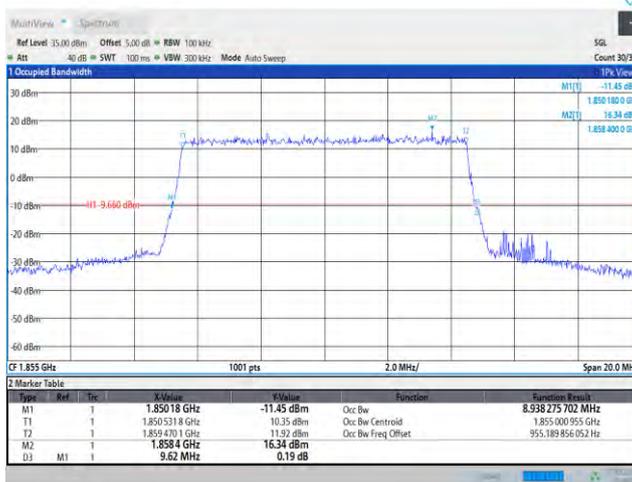


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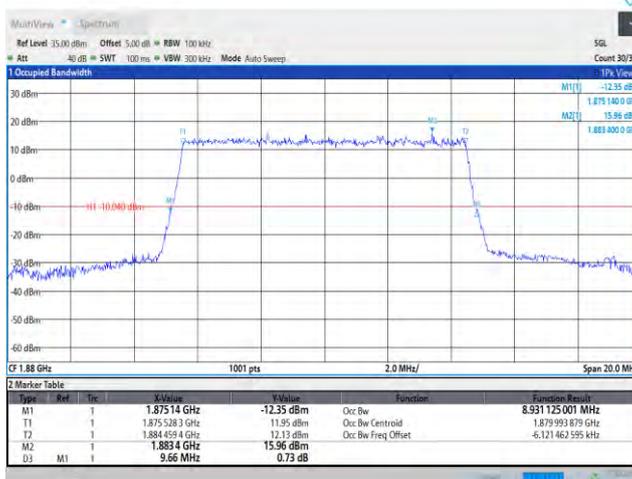
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Band2-10MHz-QPSK-18650-50RB#0



15:20:15 17.02.2022

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



15:20:33 17.02.2022

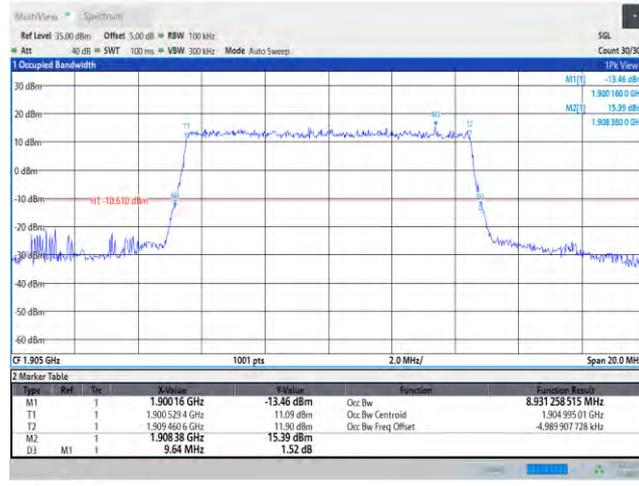


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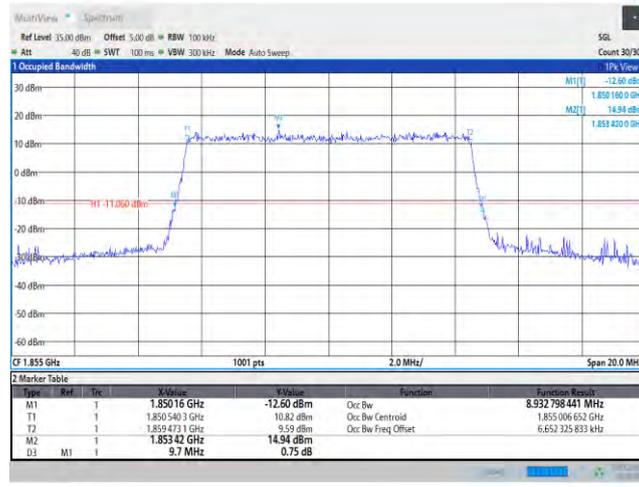
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Band2-10MHz-QPSK-19150-50RB#0



15:20:51 17.02.2022

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



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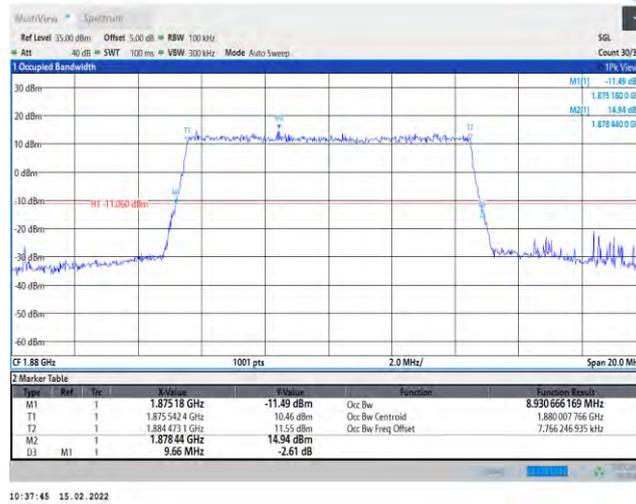


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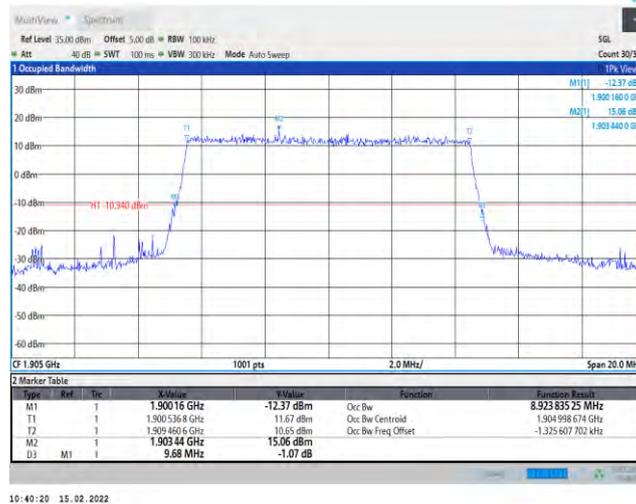
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Band2-10MHz-16QAM-18900-50RB#0



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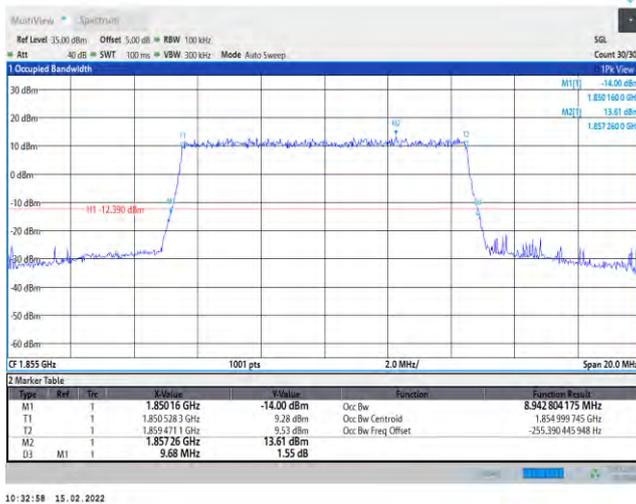


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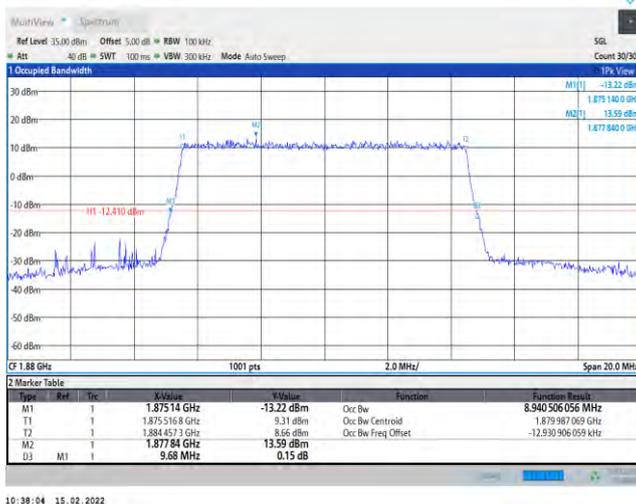
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Band2-10MHz-64QAM-18650-50RB#0



10:32:58 15.02.2022

Band2-10MHz-64QAM-18900-50RB#0



10:38:04 15.02.2022

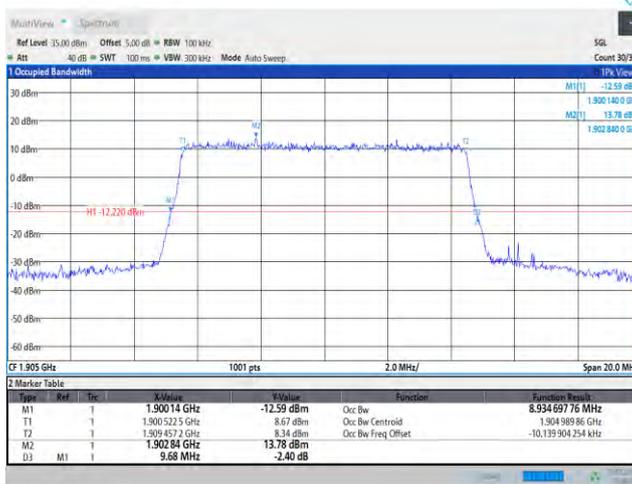


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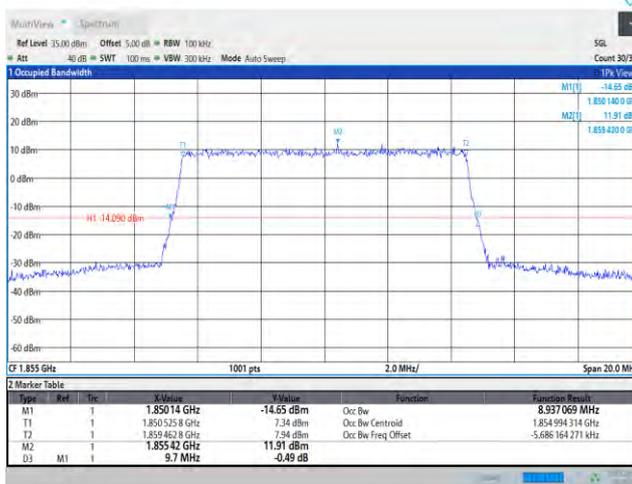
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**Band2-10MHz-64QAM-19150-50RB#0**



10:40:38 15.02.2022

**Band2-10MHz-256QAM-18650-50RB#0**



10:33:16 15.02.2022

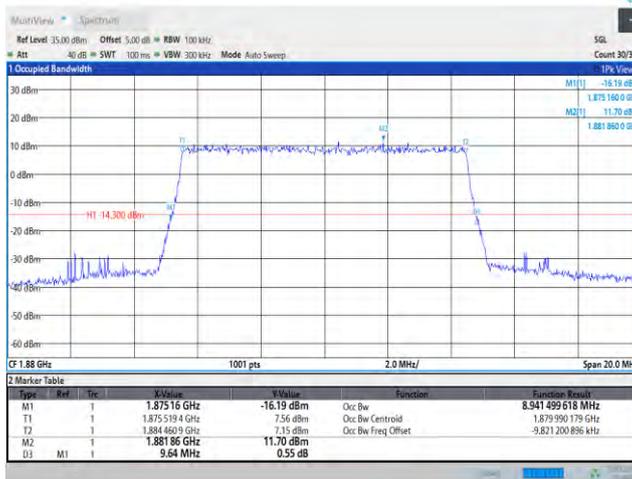


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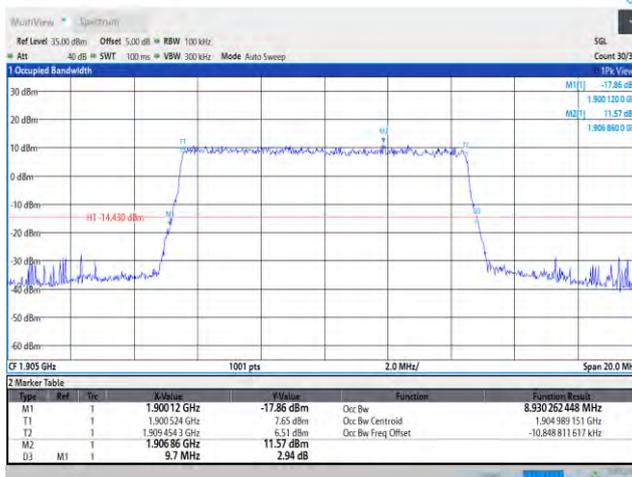
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Band2-10MHz-256QAM-18900-50RB#0



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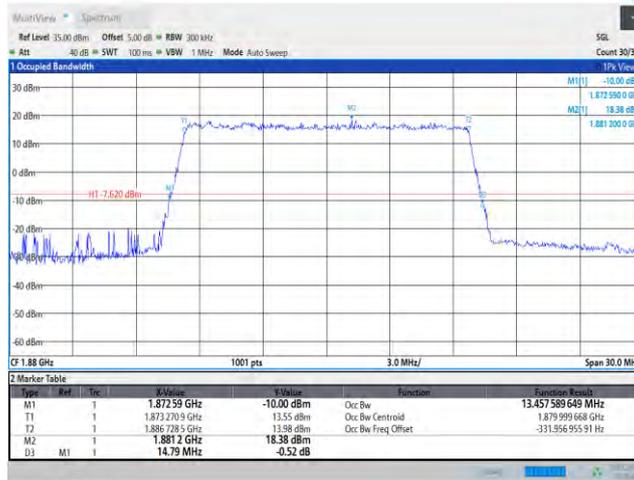
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Band2-15MHz-QPSK-18675-75RB#0



10:41:49 15.02.2022

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



10:43:00 15.02.2022



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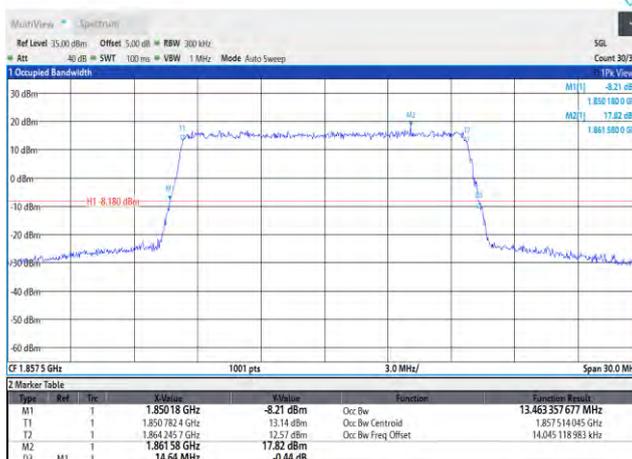
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Band2-15MHz-QPSK-19125-75RB#0



10:44:26 15.02.2022

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



10:42:06 15.02.2022



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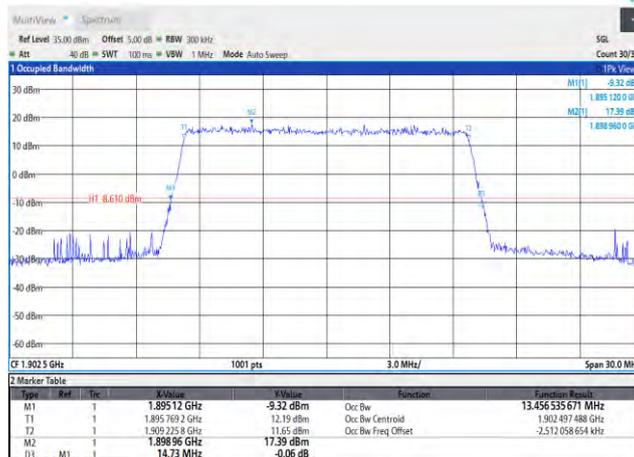
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Band2-15MHz-16QAM-18900-75RB#0



10:43:18 15.02.2022

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



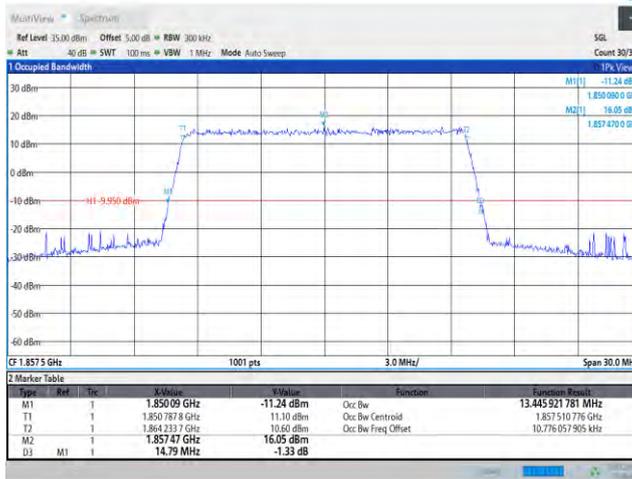
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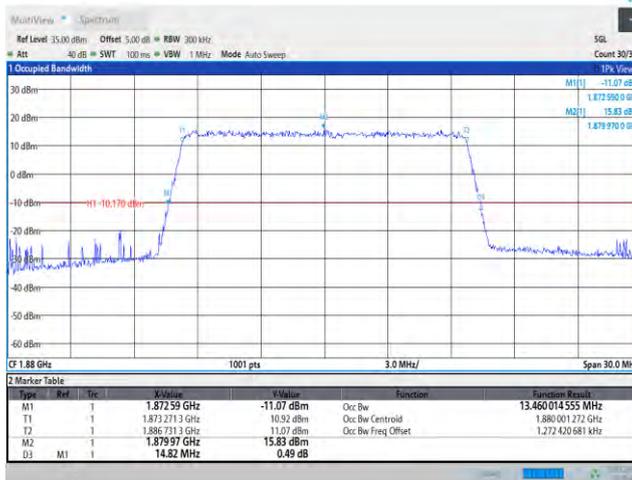
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**Band2-15MHz-64QAM-18675-75RB#0**



10:42:24 15.02.2022

**Band2-15MHz-64QAM-18900-75RB#0**



10:43:37 15.02.2022

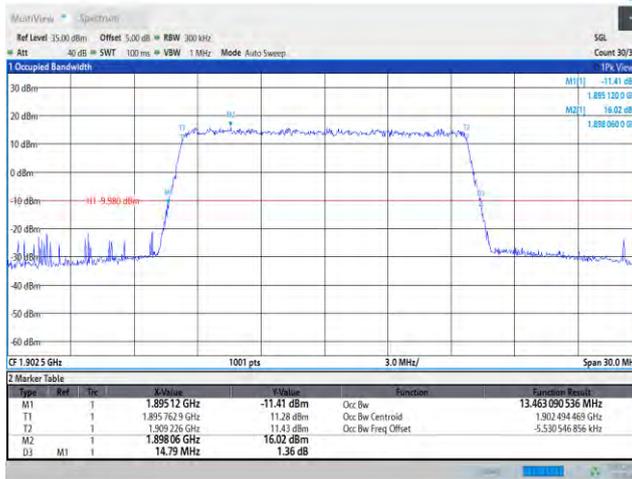


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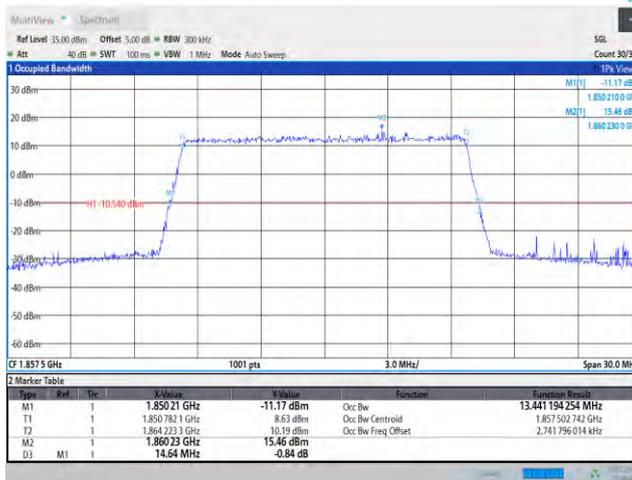
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Band2-15MHz-64QAM-19125-75RB#0



10:45:02 15.02.2022

Band2-15MHz-256QAM-18675-75RB#0



10:42:42 15.02.2022

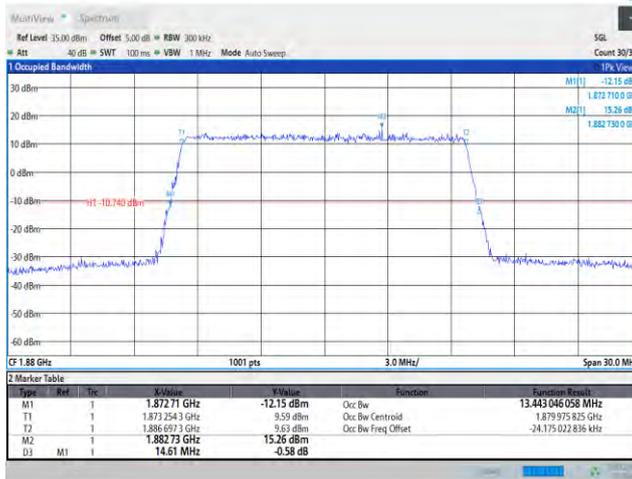


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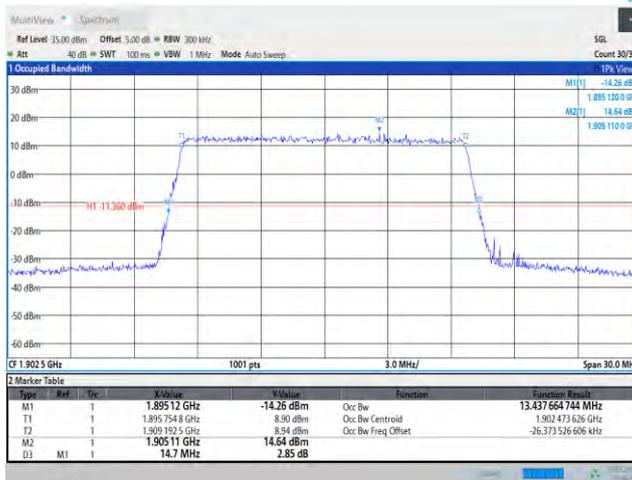
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Band2-15MHz-256QAM-18900-75RB#0



10:43:55 15.02.2022

Band2-15MHz-256QAM-19125-75RB#0



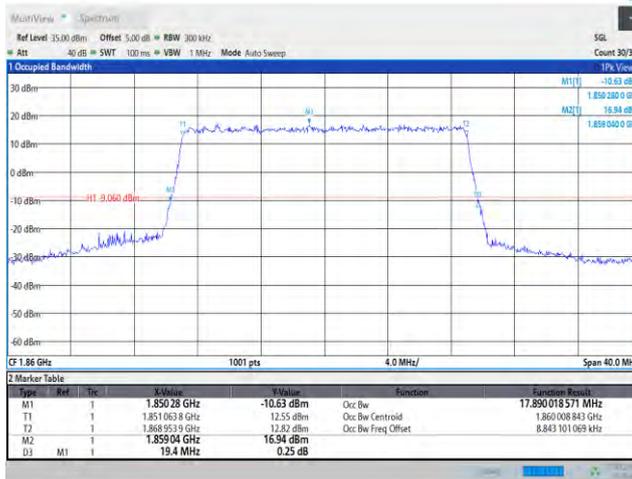
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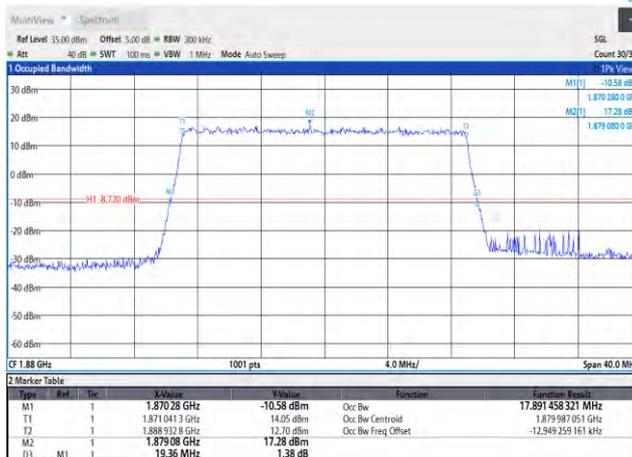
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Band2-20MHz-QPSK-18700-100RB#0



15:22:24 17.02.2022

Band2-20MHz-QPSK-18900-100RB#0



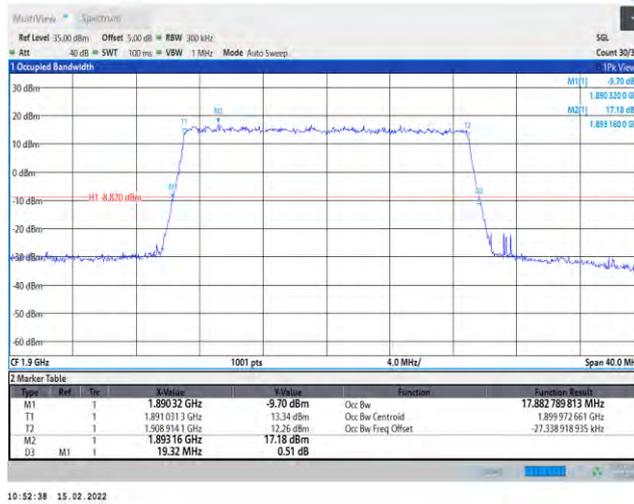
15:25:28 17.02.2022



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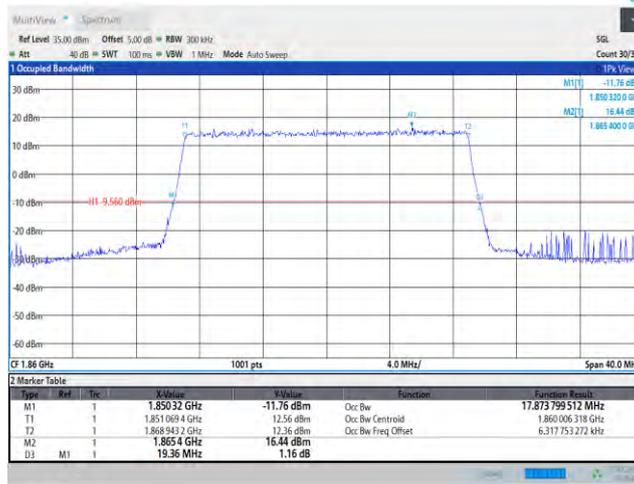
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Band2-20MHz-QPSK-19100-100RB#0



10:52:38 15.02.2022

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



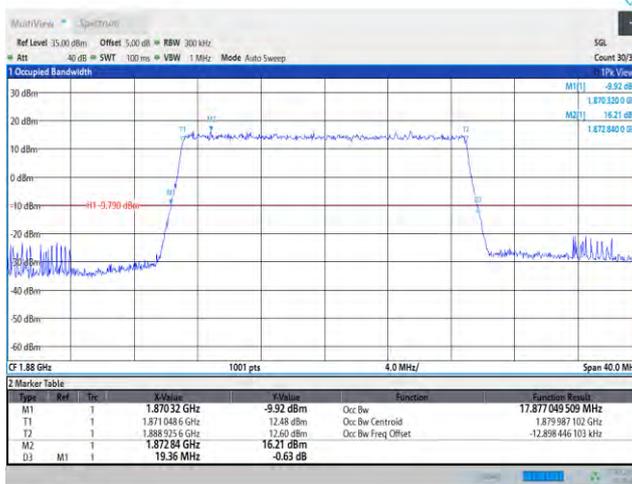
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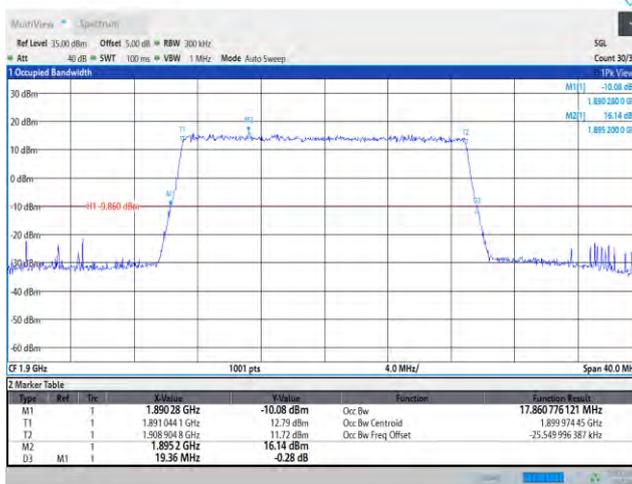
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**Band2-20MHz-16QAM-18900-100RB#0**



15:25:47 17.02.2022

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



10:52:57 15.02.2022

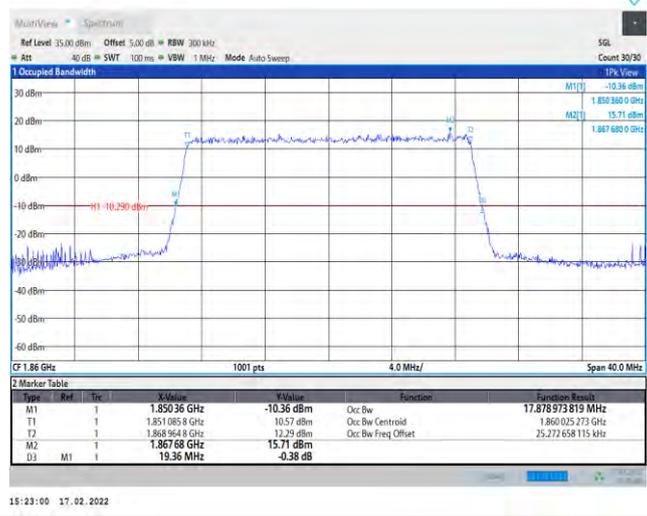


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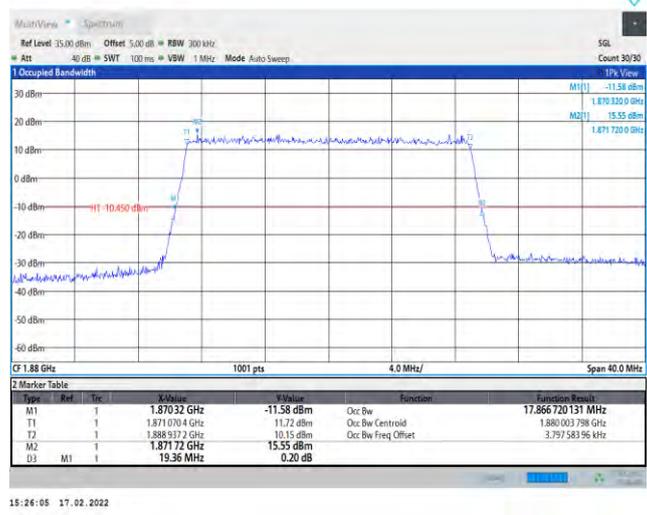
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Band2-20MHz-64QAM-18700-100RB#0



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Band2-20MHz-64QAM-18900-100RB#0



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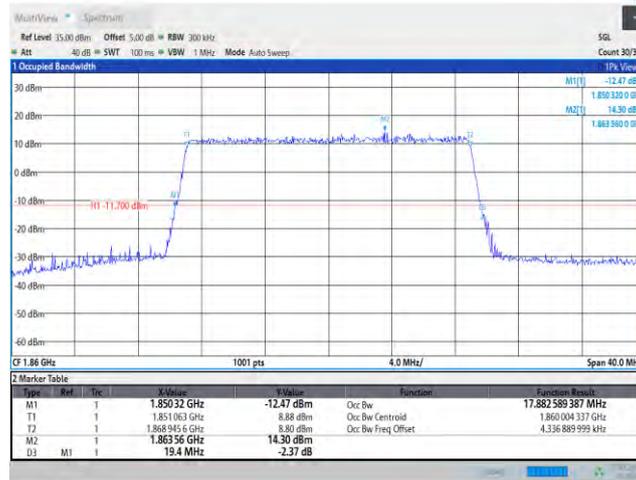
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Band2-20MHz-64QAM-19100-100RB#0



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Band2-20MHz-256QAM-18700-100RB#0

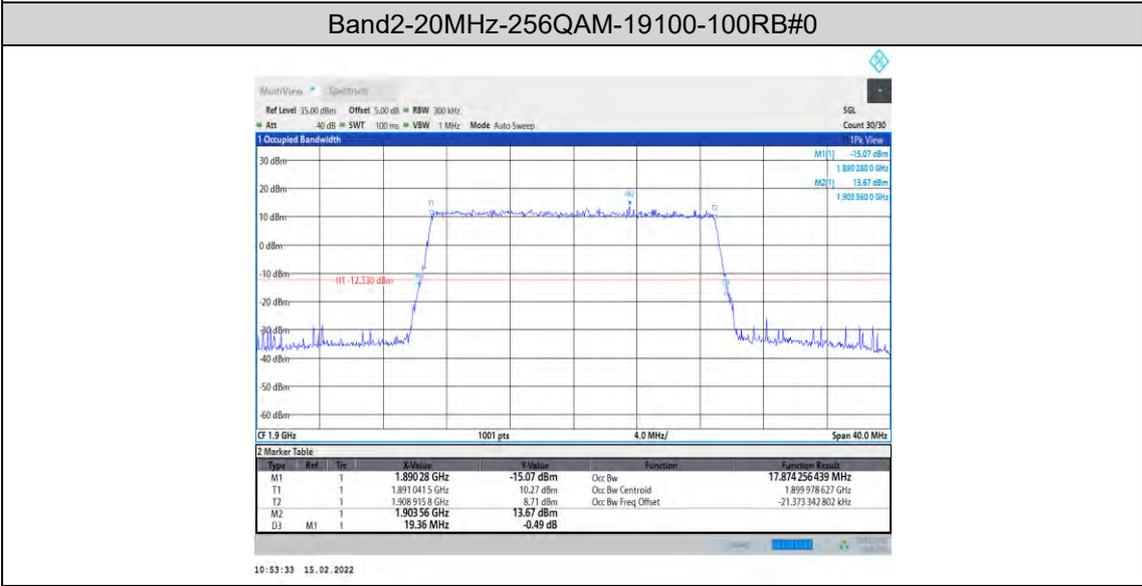
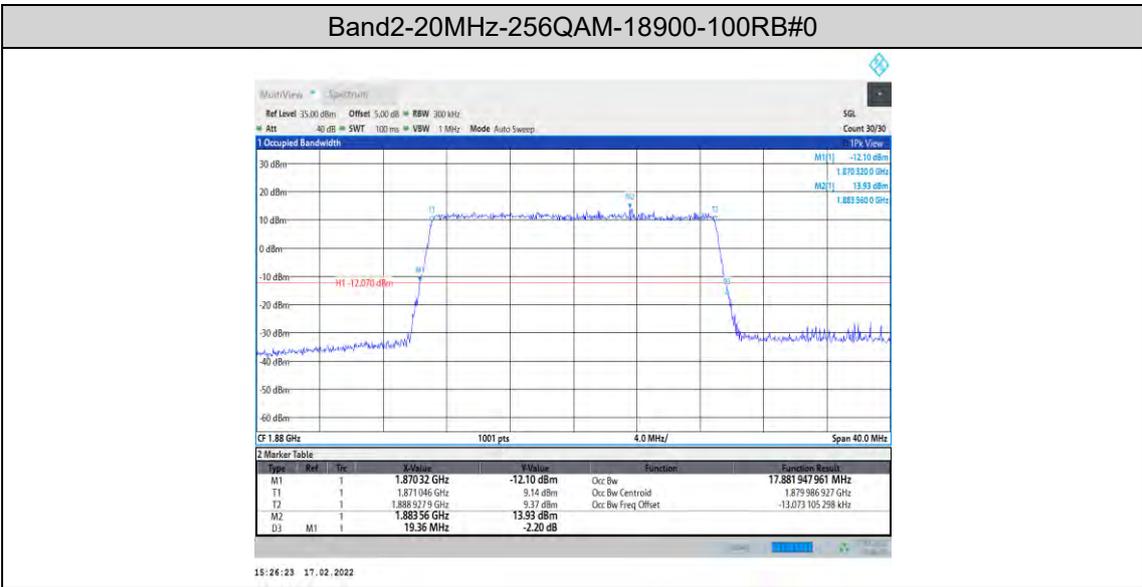


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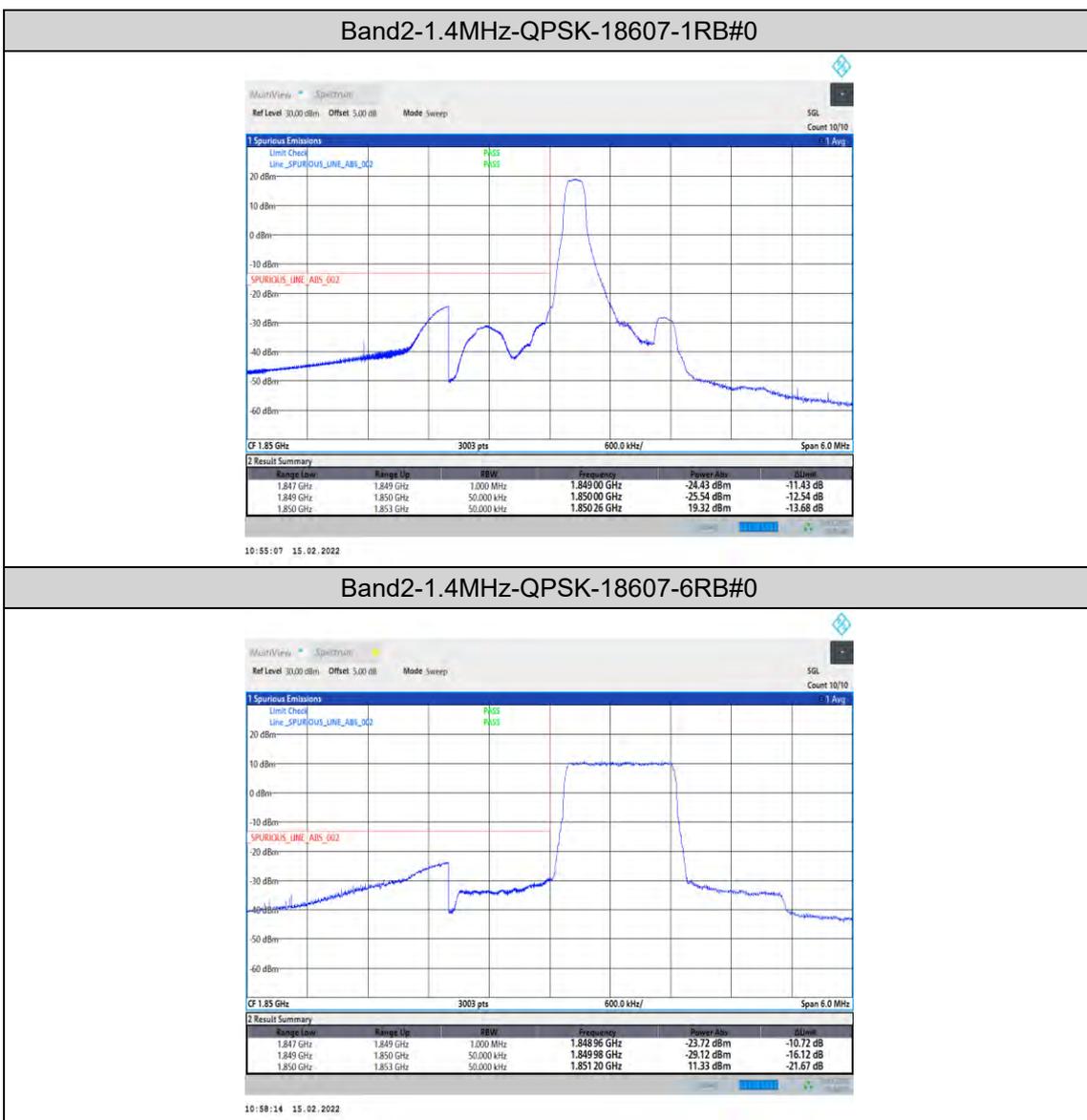
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## Band Edge

## Test Graphs



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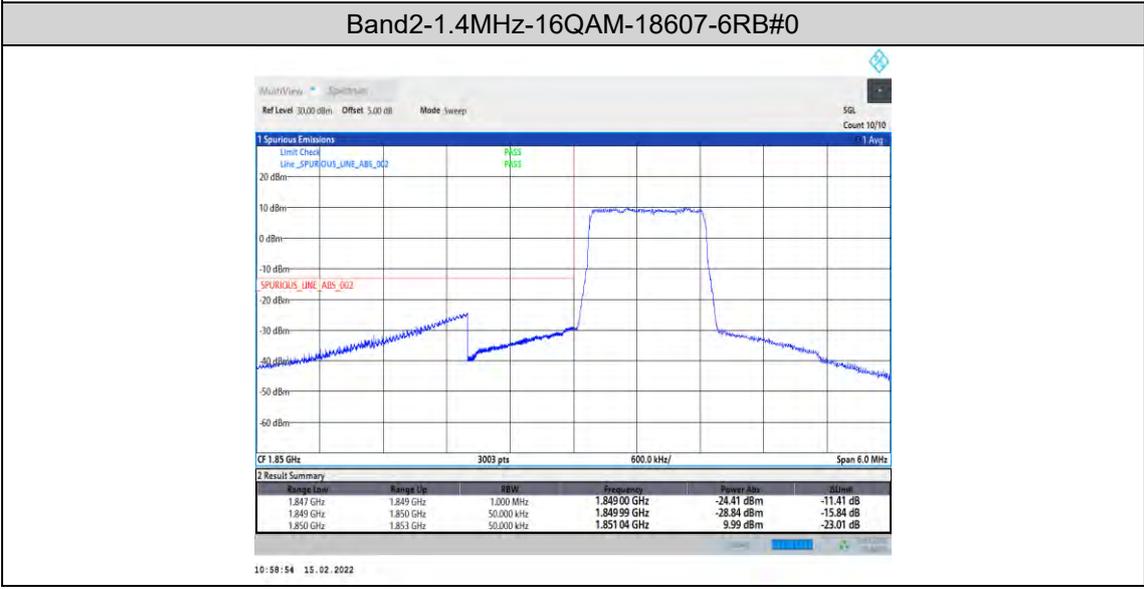
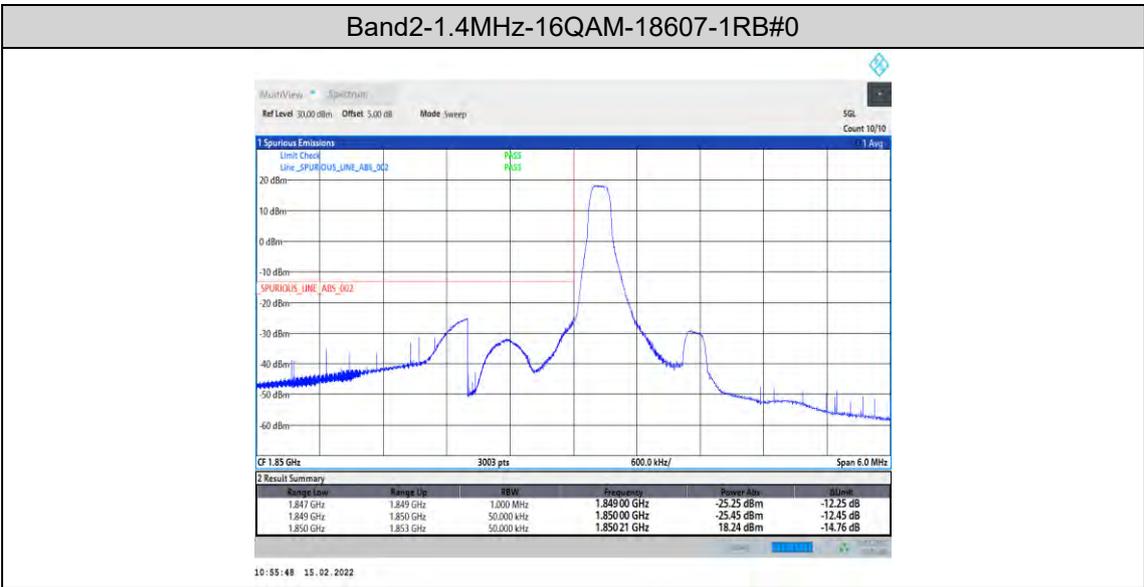


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Band2-1.4MHz-16QAM-19193-1RB#5



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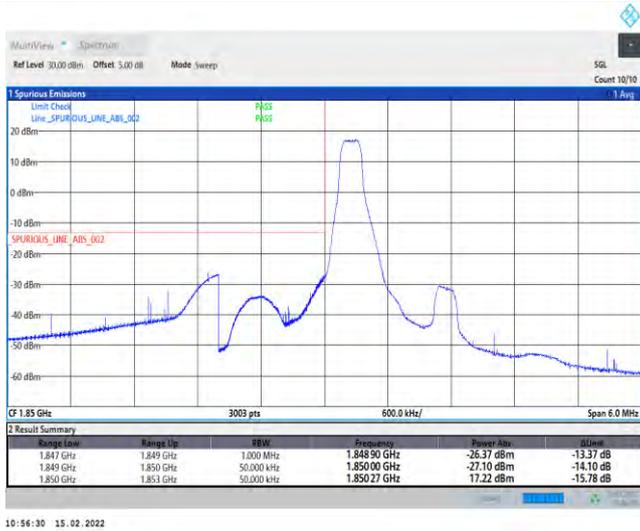
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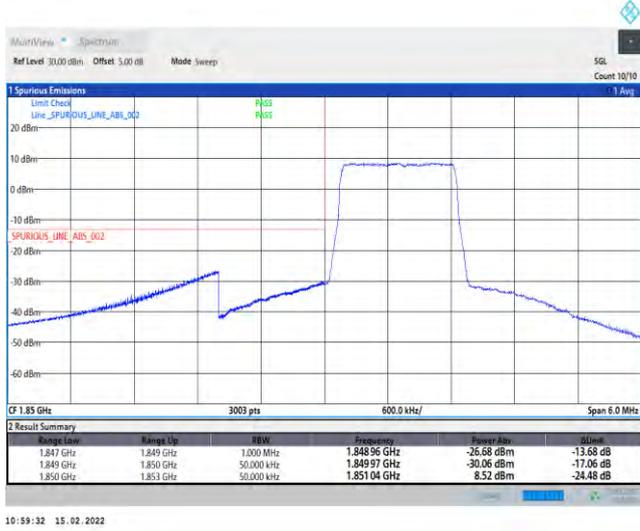
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**Band2-1.4MHz-64QAM-18607-1RB#0**



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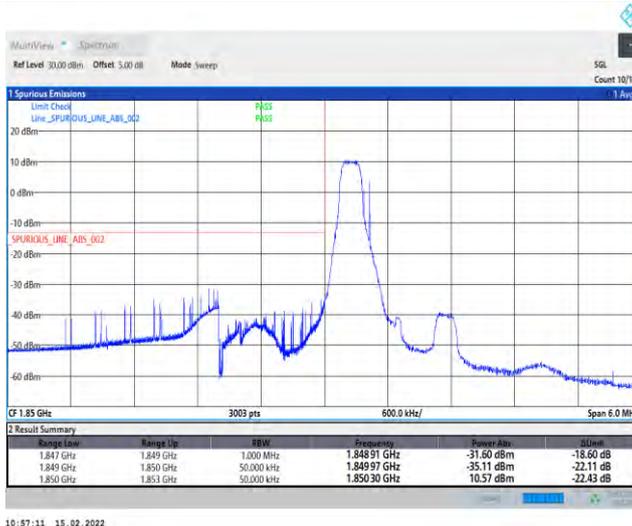
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Band2-1.4MHz-256QAM-18607-1RB#0



10:57:11 15. 02. 2022

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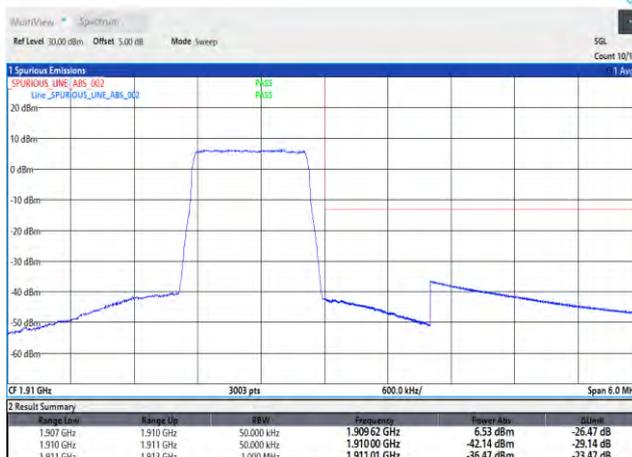
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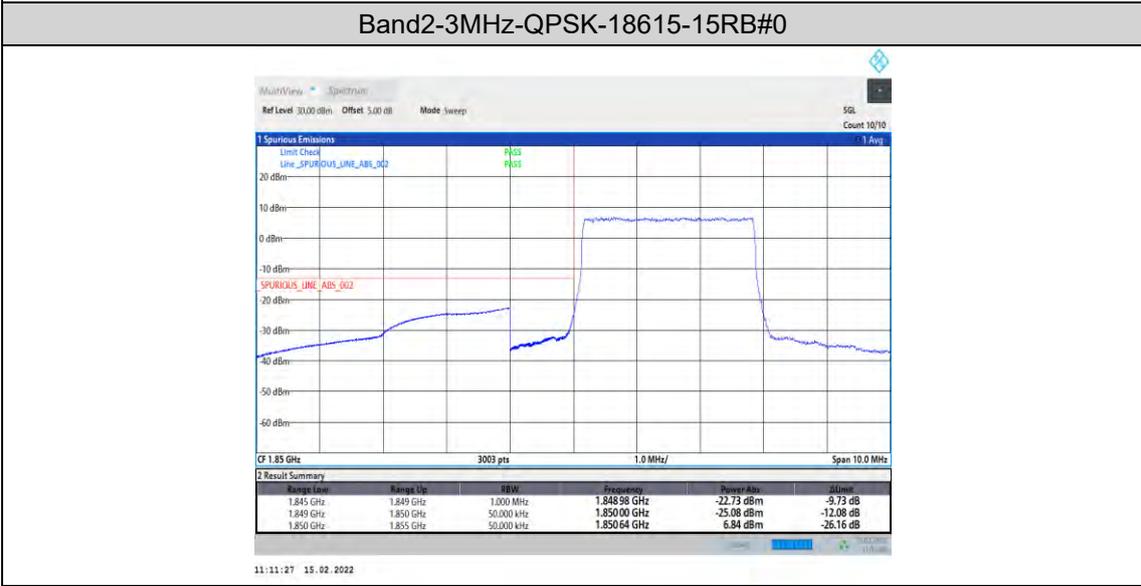
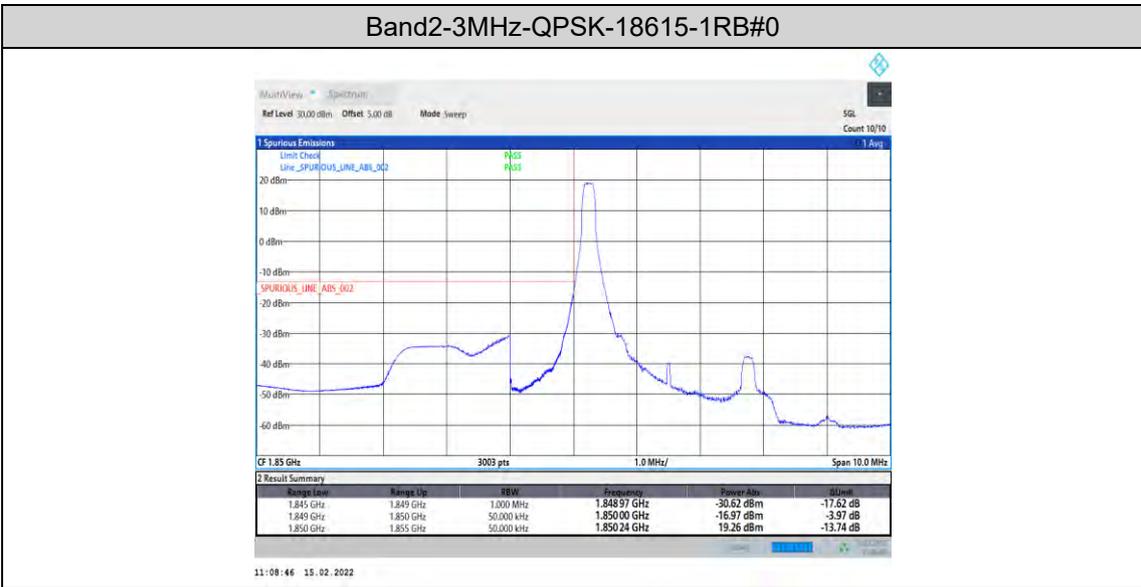


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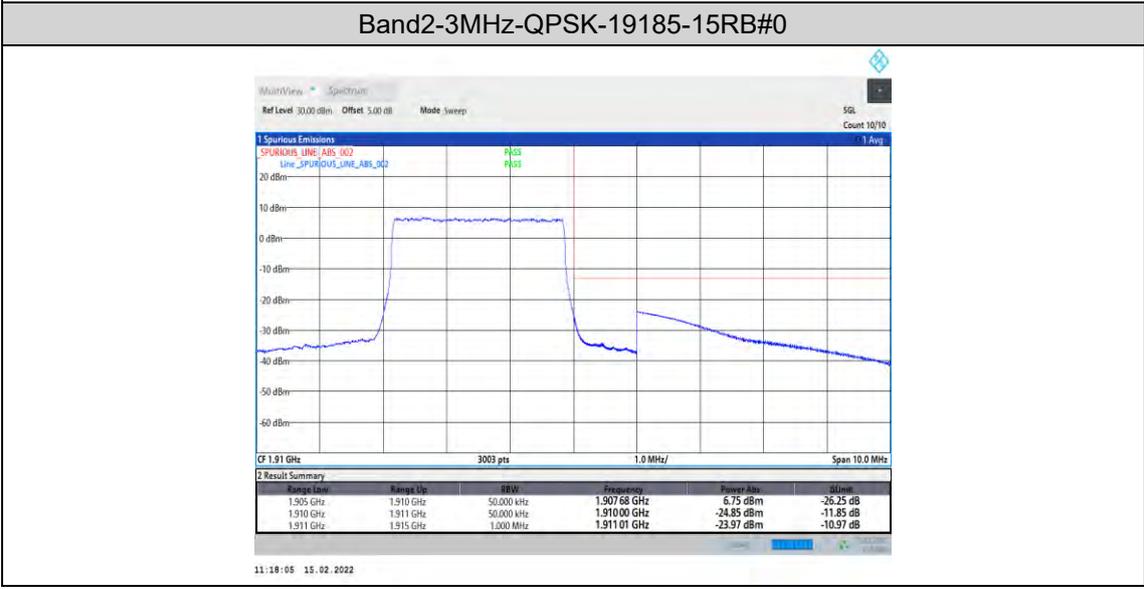
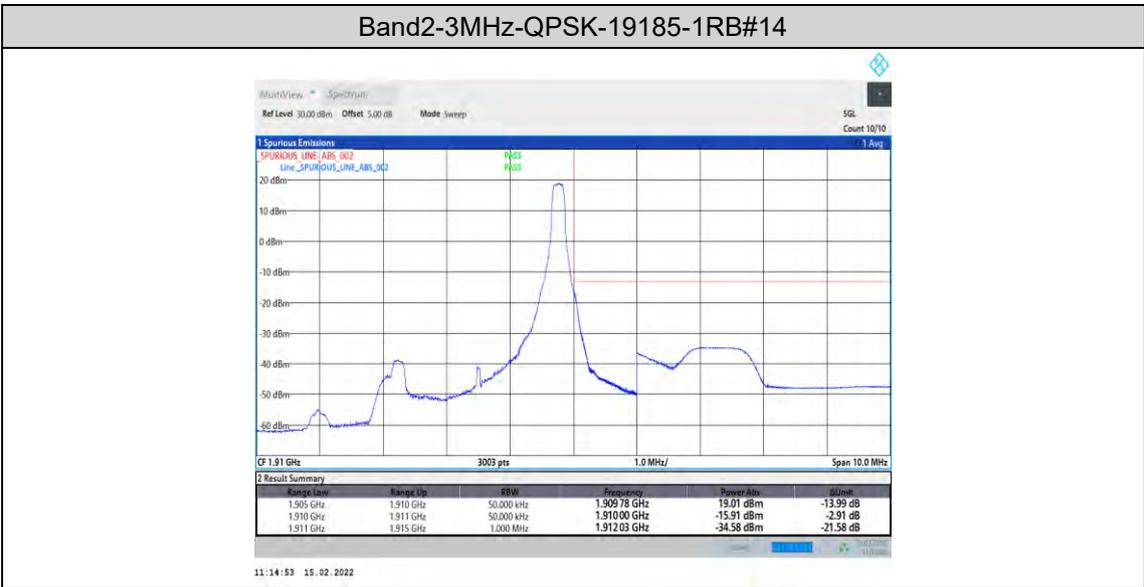
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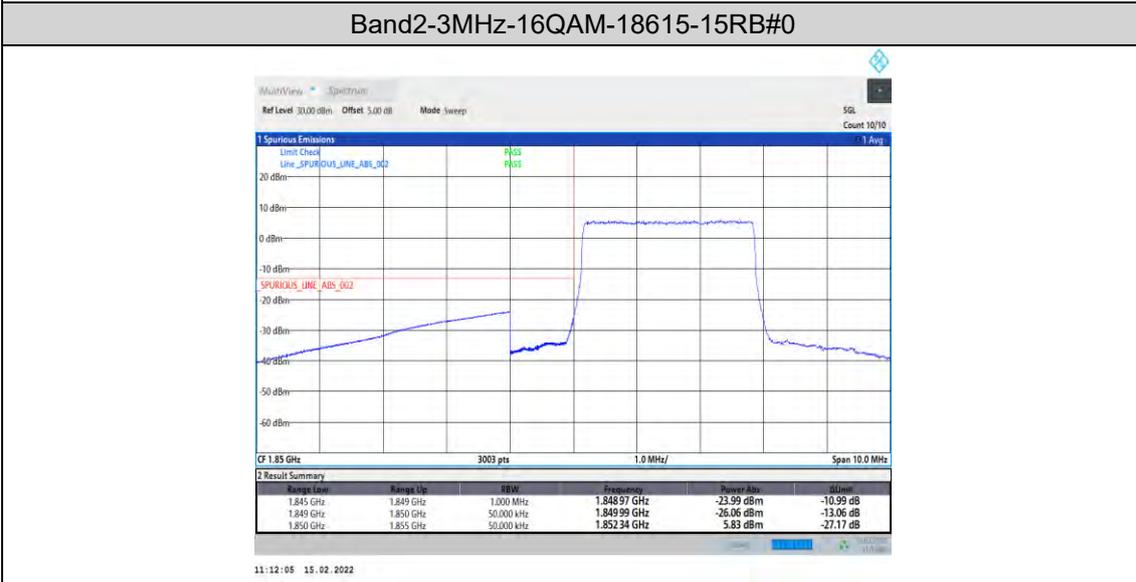
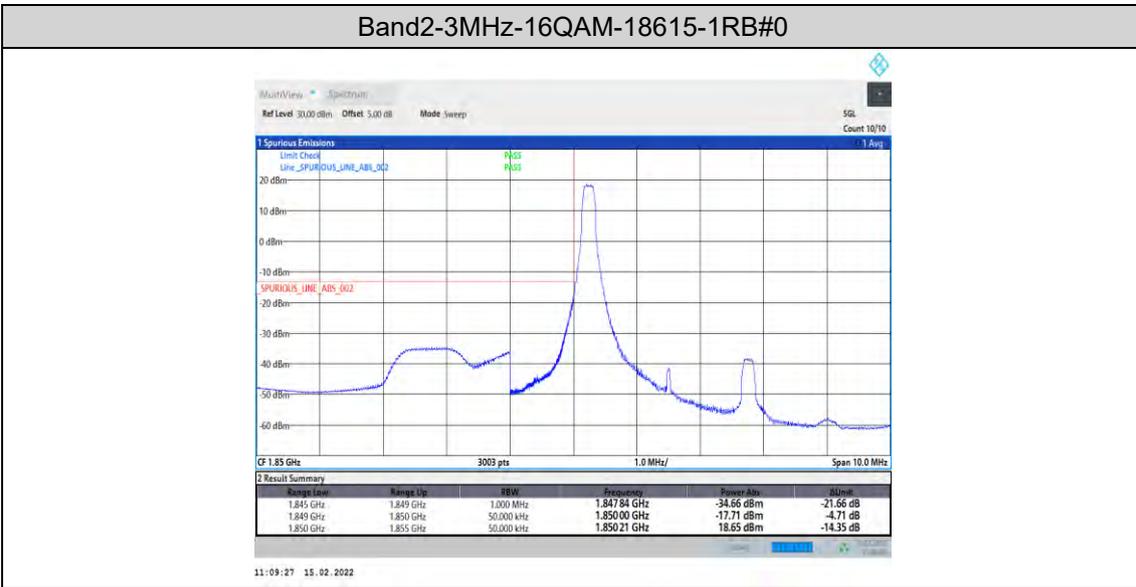
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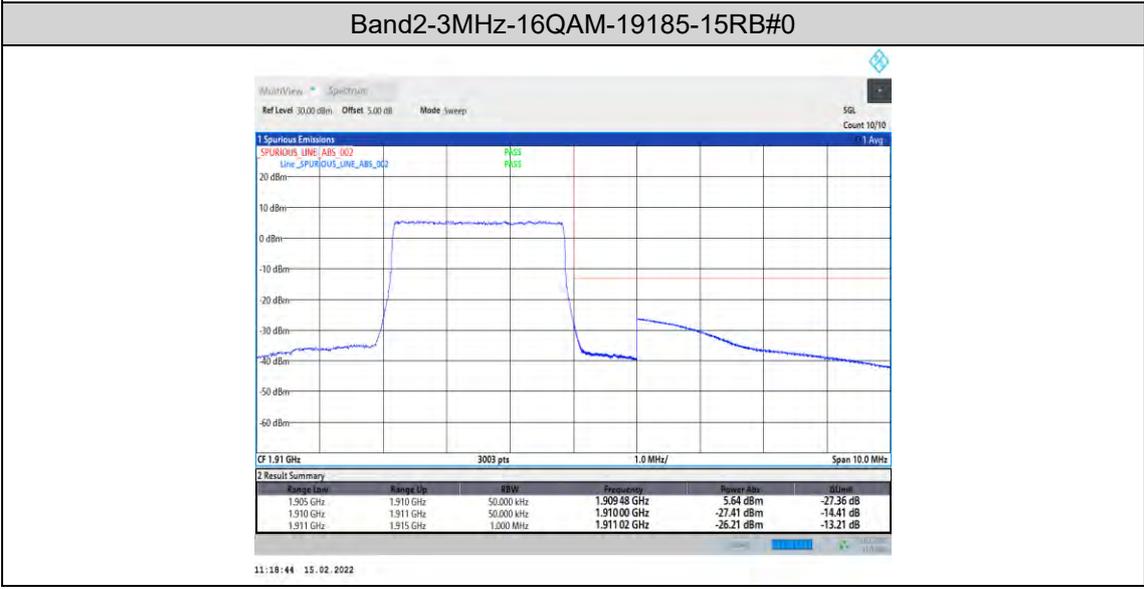
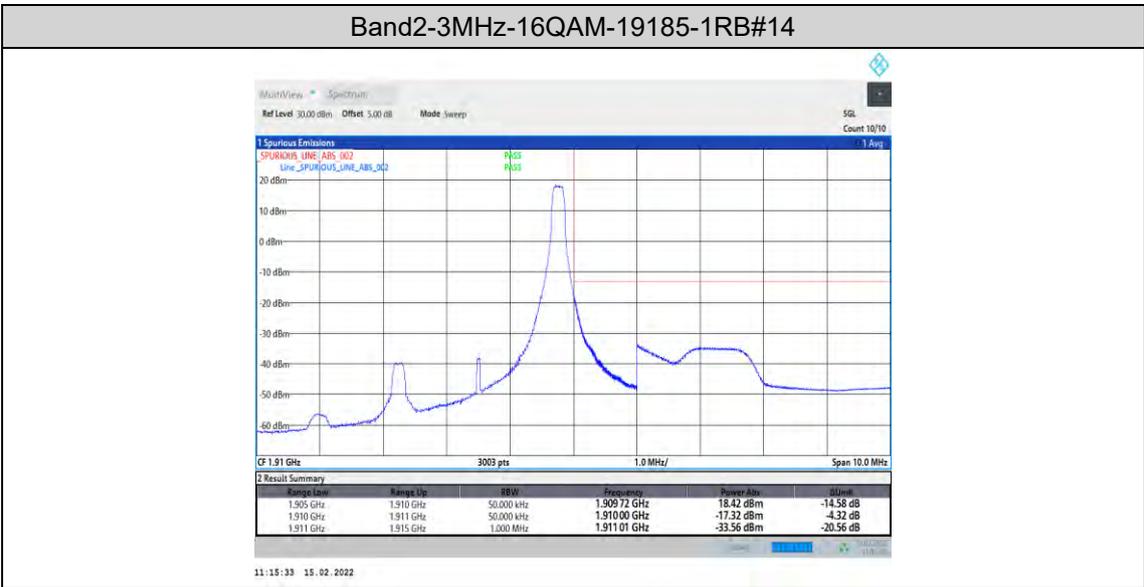
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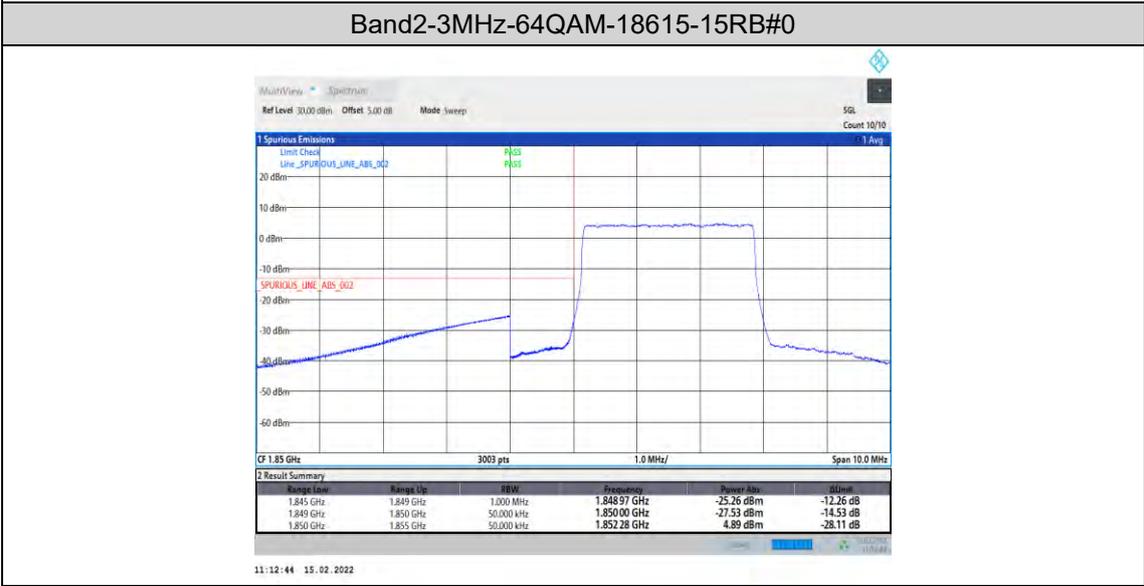
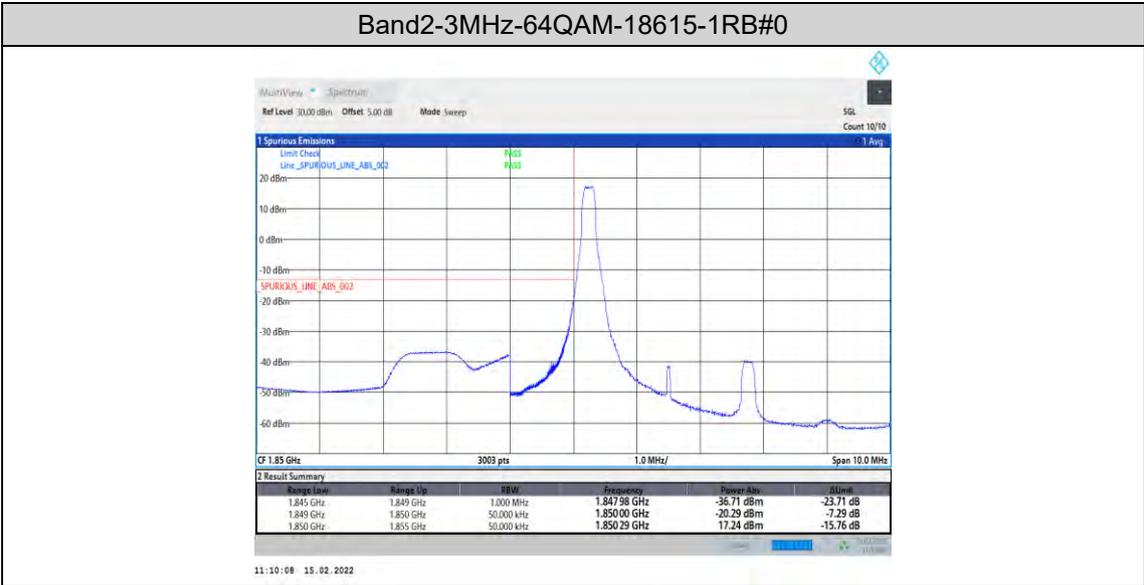
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Band2-3MHz-64QAM-19185-1RB#14



11:16:14 15.02.2022

Band2-3MHz-64QAM-19185-15RB#0



11:19:23 15.02.2022

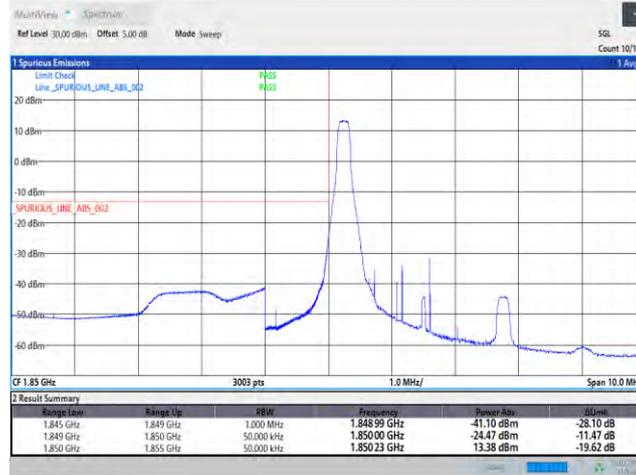


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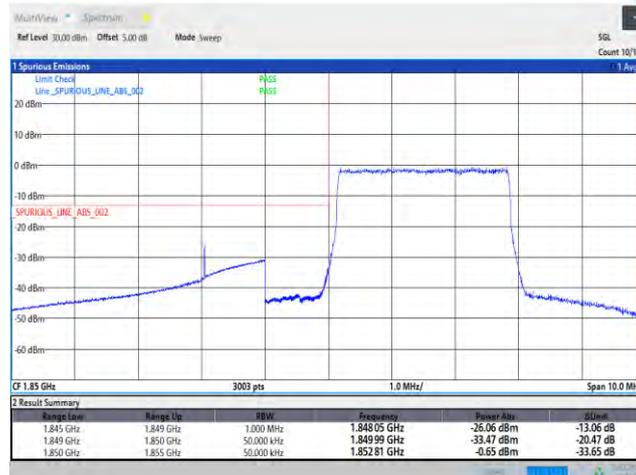
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Band2-3MHz-256QAM-18615-1RB#0



11:10:49 15. 02. 2022

Band2-3MHz-256QAM-18615-15RB#0



11:13:47 15. 02. 2022



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