

Report No.: SUZR/2021/9002601

Rev.: 01

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# Appendix



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power (dBm)	Eirp(dBm)	Limit(dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	23.51	25.31	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#2	23.64	25.44	33.00	PASS
Band2	1.4MHz	QPSK	18607	1RB#5	23.79	25.59	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#0	23.81	25.61	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#1	23.69	25.49	33.00	PASS
Band2	1.4MHz	QPSK	18607	3RB#3	23.77	25.57	33.00	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	22.71	24.51	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	23.60	25.40	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#2	23.48	25.28	33.00	PASS
Band2	1.4MHz	QPSK	18900	1RB#5	23.66	25.46	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#0	23.44	25.24	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#1	23.55	25.35	33.00	PASS
Band2	1.4MHz	QPSK	18900	3RB#3	23.60	25.40	33.00	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	22.56	24.36	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	24.23	26.03	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#2	24.18	25.98	33.00	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	24.31	26.11	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#0	24.16	25.96	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#1	24.31	26.11	33.00	PASS
Band2	1.4MHz	QPSK	19193	3RB#3	24.18	25.98	33.00	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	23.18	24.98	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	22.21	24.01	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#2	22.59	24.39	33.00	PASS
Band2	1.4MHz	16QAM	18607	1RB#5	22.31	24.11	33.00	PASS



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Band2	1.4MHz	16QAM	18607	3RB#0	22.58	24.38	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#1	23.04	24.84	33.00	PASS
Band2	1.4MHz	16QAM	18607	3RB#3	22.62	24.42	33.00	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	21.65	23.45	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	22.16	23.96	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#2	22.83	24.63	33.00	PASS
Band2	1.4MHz	16QAM	18900	1RB#5	22.14	23.94	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#0	22.47	24.27	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#1	22.62	24.42	33.00	PASS
Band2	1.4MHz	16QAM	18900	3RB#3	22.34	24.14	33.00	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	21.36	23.16	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	22.85	24.65	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#2	23.00	24.8	33.00	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	23.35	25.15	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#0	23.12	24.92	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#1	23.13	24.93	33.00	PASS
Band2	1.4MHz	16QAM	19193	3RB#3	23.06	24.86	33.00	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	21.78	23.58	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#0	23.76	25.56	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#8	23.80	25.6	33.00	PASS
Band2	3MHz	QPSK	18615	1RB#14	23.64	25.44	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#0	22.69	24.49	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#4	22.71	24.51	33.00	PASS
Band2	3MHz	QPSK	18615	8RB#7	22.61	24.41	33.00	PASS
Band2	3MHz	QPSK	18615	15RB#0	22.76	24.56	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#0	23.65	25.45	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#8	23.37	25.17	33.00	PASS
Band2	3MHz	QPSK	18900	1RB#14	23.44	25.24	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#0	22.57	24.37	33.00	PASS



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Band2	3MHz	QPSK	18900	8RB#4	22.60	24.4	33.00	PASS
Band2	3MHz	QPSK	18900	8RB#7	22.56	24.36	33.00	PASS
Band2	3MHz	QPSK	18900	15RB#0	22.56	24.36	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#0	24.07	25.87	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#8	24.16	25.96	33.00	PASS
Band2	3MHz	QPSK	19185	1RB#14	24.12	25.92	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#0	23.32	25.12	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#4	23.20	25	33.00	PASS
Band2	3MHz	QPSK	19185	8RB#7	23.20	25	33.00	PASS
Band2	3MHz	QPSK	19185	15RB#0	23.25	25.05	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#0	22.66	24.46	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#8	22.66	24.46	33.00	PASS
Band2	3MHz	16QAM	18615	1RB#14	23.07	24.87	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#0	21.75	23.55	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#4	21.77	23.57	33.00	PASS
Band2	3MHz	16QAM	18615	8RB#7	21.80	23.6	33.00	PASS
Band2	3MHz	16QAM	18615	15RB#0	21.79	23.59	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#0	21.99	23.79	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#8	21.82	23.62	33.00	PASS
Band2	3MHz	16QAM	18900	1RB#14	22.29	24.09	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#0	21.36	23.16	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#4	21.58	23.38	33.00	PASS
Band2	3MHz	16QAM	18900	8RB#7	21.62	23.42	33.00	PASS
Band2	3MHz	16QAM	18900	15RB#0	21.60	23.4	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#0	22.99	24.79	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#8	22.73	24.53	33.00	PASS
Band2	3MHz	16QAM	19185	1RB#14	22.84	24.64	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#0	22.35	24.15	33.00	PASS
Band2	3MHz	16QAM	19185	8RB#4	22.00	23.8	33.00	PASS



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Band2	3MHz	16QAM	19185	8RB#7	22.36	24.16	33.00	PASS
Band2	3MHz	16QAM	19185	15RB#0	22.02	23.82	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#0	23.57	25.37	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#12	23.63	25.43	33.00	PASS
Band2	5MHz	QPSK	18625	1RB#24	23.62	25.42	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#0	22.72	24.52	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#6	22.66	24.46	33.00	PASS
Band2	5MHz	QPSK	18625	12RB#13	22.68	24.48	33.00	PASS
Band2	5MHz	QPSK	18625	25RB#0	22.76	24.56	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#0	23.51	25.31	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#12	23.58	25.38	33.00	PASS
Band2	5MHz	QPSK	18900	1RB#24	23.49	25.29	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#0	22.53	24.33	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#6	22.58	24.38	33.00	PASS
Band2	5MHz	QPSK	18900	12RB#13	22.55	24.35	33.00	PASS
Band2	5MHz	QPSK	18900	25RB#0	22.55	24.35	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#0	24.04	25.84	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#12	24.29	26.09	33.00	PASS
Band2	5MHz	QPSK	19175	1RB#24	23.93	25.73	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#0	23.22	25.02	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#6	23.19	24.99	33.00	PASS
Band2	5MHz	QPSK	19175	12RB#13	23.24	25.04	33.00	PASS
Band2	5MHz	QPSK	19175	25RB#0	23.30	25.1	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#0	22.30	24.1	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#12	22.39	24.19	33.00	PASS
Band2	5MHz	16QAM	18625	1RB#24	22.28	24.08	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#0	21.78	23.58	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#6	21.80	23.6	33.00	PASS
Band2	5MHz	16QAM	18625	12RB#13	21.78	23.58	33.00	PASS



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Band2	5MHz	16QAM	18625	25RB#0	21.65	23.45	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#0	22.19	23.99	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#12	22.35	24.15	33.00	PASS
Band2	5MHz	16QAM	18900	1RB#24	22.00	23.8	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#0	21.58	23.38	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#6	21.61	23.41	33.00	PASS
Band2	5MHz	16QAM	18900	12RB#13	21.49	23.29	33.00	PASS
Band2	5MHz	16QAM	18900	25RB#0	21.47	23.27	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#0	22.83	24.63	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#12	22.95	24.75	33.00	PASS
Band2	5MHz	16QAM	19175	1RB#24	22.67	24.47	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#0	22.08	23.88	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#6	22.22	24.02	33.00	PASS
Band2	5MHz	16QAM	19175	12RB#13	22.09	23.89	33.00	PASS
Band2	5MHz	16QAM	19175	25RB#0	22.23	24.03	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#0	23.76	25.56	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#24	24.17	25.97	33.00	PASS
Band2	10MHz	QPSK	18650	1RB#49	23.64	25.44	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#0	22.79	24.59	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#12	22.80	24.6	33.00	PASS
Band2	10MHz	QPSK	18650	25RB#25	22.73	24.53	33.00	PASS
Band2	10MHz	QPSK	18650	50RB#0	22.79	24.59	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#0	23.53	25.33	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#24	23.72	25.52	33.00	PASS
Band2	10MHz	QPSK	18900	1RB#49	23.76	25.56	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#0	22.71	24.51	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#12	22.61	24.41	33.00	PASS
Band2	10MHz	QPSK	18900	25RB#25	22.61	24.41	33.00	PASS
Band2	10MHz	QPSK	18900	50RB#0	22.63	24.43	33.00	PASS



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Table with 9 columns: Band, Frequency, Modulation, Channel, Bandwidth, SNR, BER, Error Rate, and Result. It lists 30 test configurations for Band2, 10MHz and 15MHz, with various modulation schemes (QPSK, 16QAM) and channel bandwidths (1RB, 25RB, 50RB).



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Band2	15MHz	QPSK	18675	1RB#38	23.75	25.55	33.00	PASS
Band2	15MHz	QPSK	18675	1RB#74	23.63	25.43	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#0	23.76	25.56	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#18	23.92	25.72	33.00	PASS
Band2	15MHz	QPSK	18675	38RB#37	23.75	25.55	33.00	PASS
Band2	15MHz	QPSK	18675	75RB#0	22.76	24.56	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#0	23.42	25.22	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#38	23.70	25.5	33.00	PASS
Band2	15MHz	QPSK	18900	1RB#74	23.61	25.41	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#0	23.67	25.47	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#18	23.70	25.5	33.00	PASS
Band2	15MHz	QPSK	18900	38RB#37	23.63	25.43	33.00	PASS
Band2	15MHz	QPSK	18900	75RB#0	22.57	24.37	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#0	24.02	25.82	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#38	24.26	26.06	33.00	PASS
Band2	15MHz	QPSK	19125	1RB#74	24.57	26.37	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#0	24.34	26.14	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#18	24.38	26.18	33.00	PASS
Band2	15MHz	QPSK	19125	38RB#37	24.32	26.12	33.00	PASS
Band2	15MHz	QPSK	19125	75RB#0	23.27	25.07	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#0	23.16	24.96	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#38	23.04	24.84	33.00	PASS
Band2	15MHz	16QAM	18675	1RB#74	22.28	24.08	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#0	23.05	24.85	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#18	22.37	24.17	33.00	PASS
Band2	15MHz	16QAM	18675	38RB#37	22.51	24.31	33.00	PASS
Band2	15MHz	16QAM	18675	75RB#0	21.80	23.6	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#0	22.20	24	33.00	PASS
Band2	15MHz	16QAM	18900	1RB#38	22.83	24.63	33.00	PASS



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Band2	15MHz	16QAM	18900	1RB#74	22.91	24.71	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#0	22.11	23.91	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#18	22.26	24.06	33.00	PASS
Band2	15MHz	16QAM	18900	38RB#37	22.33	24.13	33.00	PASS
Band2	15MHz	16QAM	18900	75RB#0	21.57	23.37	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#0	22.82	24.62	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#38	22.99	24.79	33.00	PASS
Band2	15MHz	16QAM	19125	1RB#74	23.65	25.45	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#0	22.75	24.55	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#18	23.05	24.85	33.00	PASS
Band2	15MHz	16QAM	19125	38RB#37	23.22	25.02	33.00	PASS
Band2	15MHz	16QAM	19125	75RB#0	22.29	24.09	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#0	23.59	25.39	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#49	23.80	25.6	33.00	PASS
Band2	20MHz	QPSK	18700	1RB#99	23.53	25.33	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#0	22.89	24.69	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#25	22.83	24.63	33.00	PASS
Band2	20MHz	QPSK	18700	50RB#50	22.73	24.53	33.00	PASS
Band2	20MHz	QPSK	18700	100RB#0	22.76	24.56	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#0	23.34	25.14	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#49	23.97	25.77	33.00	PASS
Band2	20MHz	QPSK	18900	1RB#99	23.43	25.23	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#0	22.69	24.49	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#25	22.74	24.54	33.00	PASS
Band2	20MHz	QPSK	18900	50RB#50	22.68	24.48	33.00	PASS
Band2	20MHz	QPSK	18900	100RB#0	22.59	24.39	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#0	24.10	25.9	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#49	24.26	26.06	33.00	PASS
Band2	20MHz	QPSK	19100	1RB#99	24.17	25.97	33.00	PASS



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Band2	20MHz	QPSK	19100	50RB#0	23.29	25.09	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#25	23.38	25.18	33.00	PASS
Band2	20MHz	QPSK	19100	50RB#50	23.27	25.07	33.00	PASS
Band2	20MHz	QPSK	19100	100RB#0	23.29	25.09	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#0	22.36	24.16	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#49	22.44	24.24	33.00	PASS
Band2	20MHz	16QAM	18700	1RB#99	22.31	24.11	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#0	21.82	23.62	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#25	21.87	23.67	33.00	PASS
Band2	20MHz	16QAM	18700	50RB#50	21.66	23.46	33.00	PASS
Band2	20MHz	16QAM	18700	100RB#0	21.68	23.48	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#0	21.97	23.77	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#49	22.95	24.75	33.00	PASS
Band2	20MHz	16QAM	18900	1RB#99	22.27	24.07	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#0	21.72	23.52	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#25	21.77	23.57	33.00	PASS
Band2	20MHz	16QAM	18900	50RB#50	21.60	23.4	33.00	PASS
Band2	20MHz	16QAM	18900	100RB#0	21.70	23.5	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#0	22.87	24.67	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#49	22.99	24.79	33.00	PASS
Band2	20MHz	16QAM	19100	1RB#99	22.97	24.77	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#0	22.32	24.12	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#25	22.40	24.2	33.00	PASS
Band2	20MHz	16QAM	19100	50RB#50	22.40	24.2	33.00	PASS
Band2	20MHz	16QAM	19100	100RB#0	22.31	24.11	33.00	PASS



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## Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	5.16	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.06	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.06	13	PASS
Band2	20MHz	16QAM	18700	100RB#0	5.80	13	PASS
Band2	20MHz	16QAM	18900	100RB#0	5.94	13	PASS
Band2	20MHz	16QAM	19100	100RB#0	5.88	13	PASS



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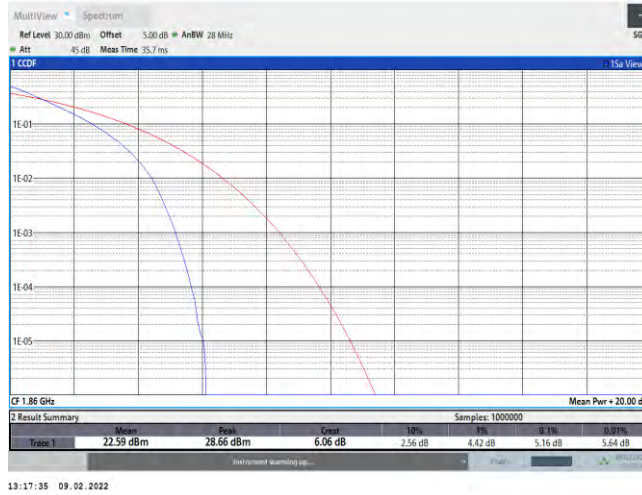
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 Wireless Laboratory

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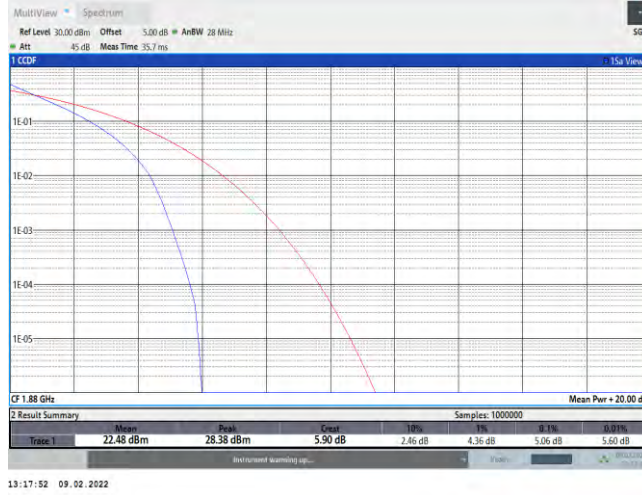
Test Graphs

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



13:17:35 09.02.2022

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



13:17:52 09.02.2022

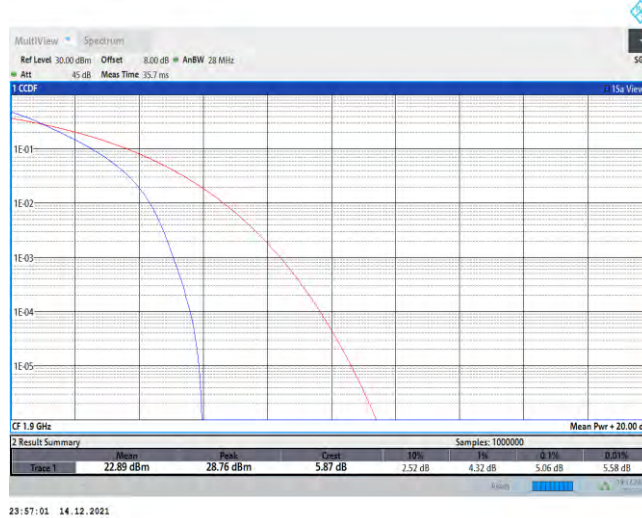


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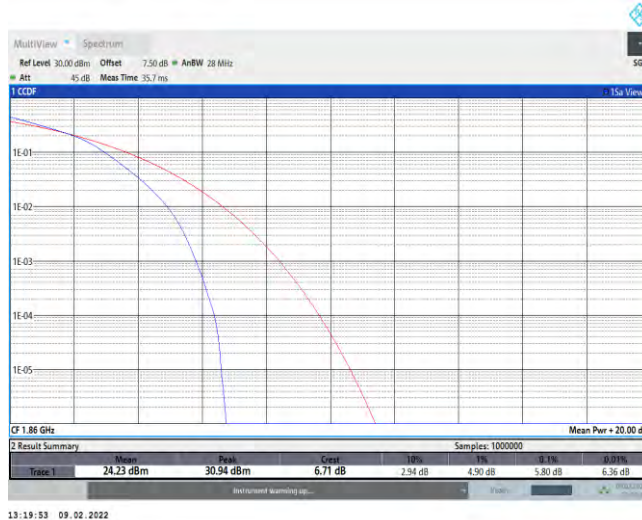
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Band2-20MHz-QPSK-19100-100RB#0



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

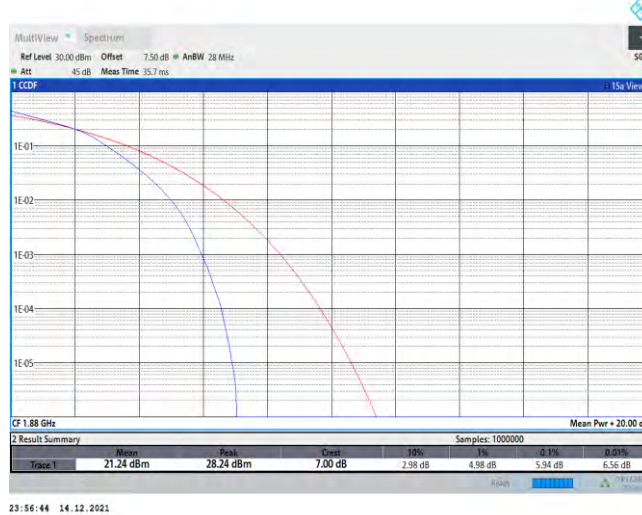


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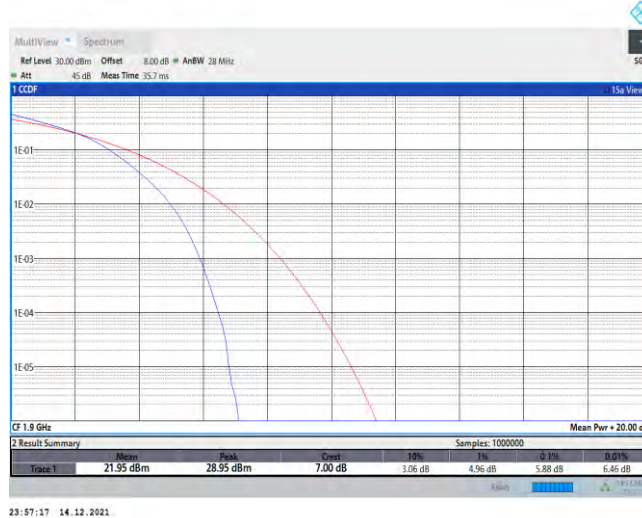
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Band2-20MHz-16QAM-18900-100RB#0



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



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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



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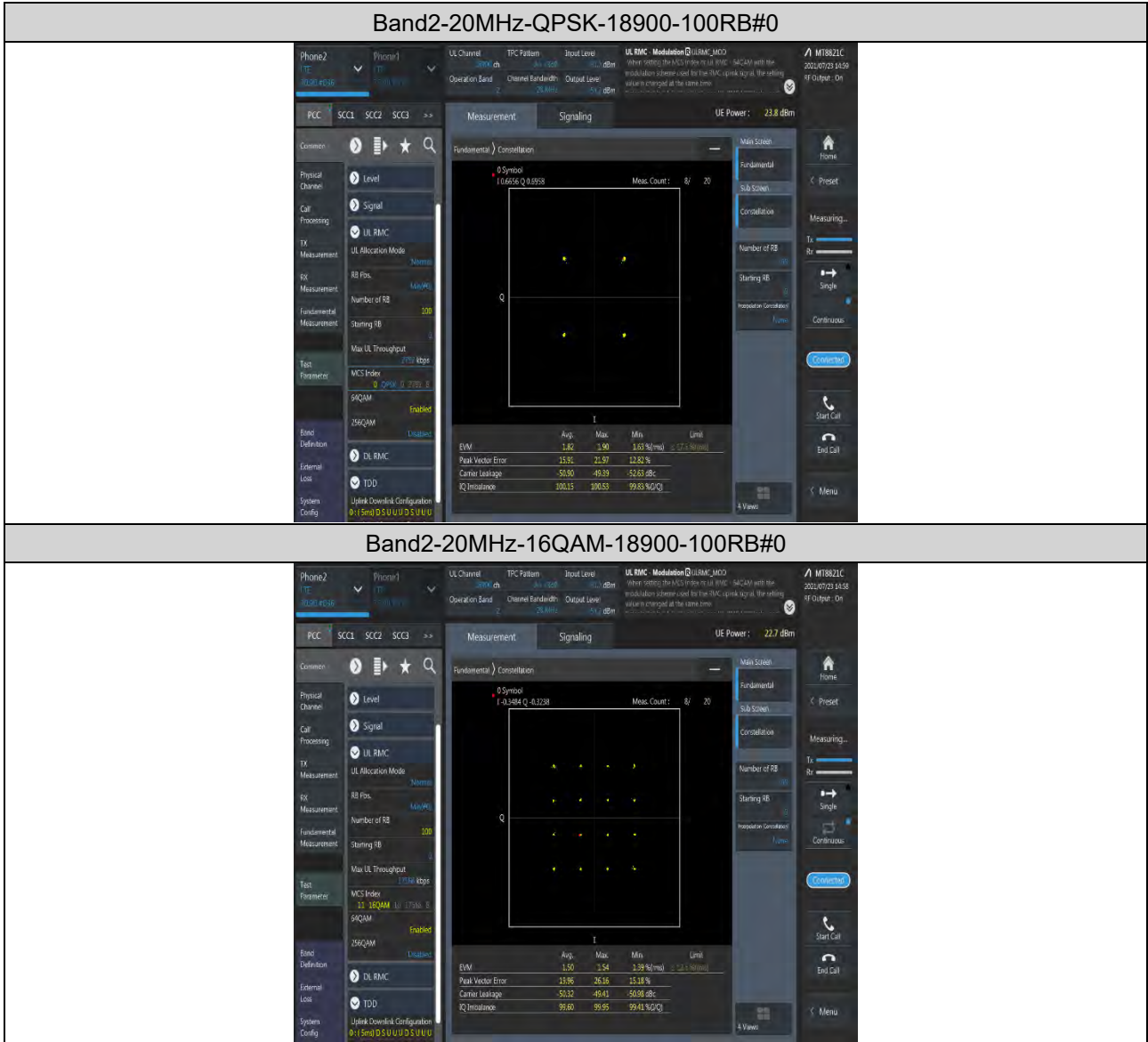
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Test Graphs



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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	1.102	1.260	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	1.087	1.293	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	1.087	1.299	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	1.092	1.227	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	1.096	1.290	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	1.097	1.296	PASS
Band2	3MHz	QPSK	18615	15RB#0	2.690	2.982	PASS
Band2	3MHz	QPSK	18900	15RB#0	2.691	2.970	PASS
Band2	3MHz	QPSK	19185	15RB#0	2.694	2.970	PASS
Band2	3MHz	16QAM	18615	15RB#0	2.691	2.976	PASS
Band2	3MHz	16QAM	18900	15RB#0	2.689	2.982	PASS
Band2	3MHz	16QAM	19185	15RB#0	2.687	2.976	PASS
Band2	5MHz	QPSK	18625	25RB#0	4.470	4.910	PASS
Band2	5MHz	QPSK	18900	25RB#0	4.471	4.910	PASS
Band2	5MHz	QPSK	19175	25RB#0	4.474	4.910	PASS
Band2	5MHz	16QAM	18625	25RB#0	4.466	4.920	PASS
Band2	5MHz	16QAM	18900	25RB#0	4.466	4.930	PASS
Band2	5MHz	16QAM	19175	25RB#0	4.472	4.930	PASS
Band2	10MHz	QPSK	18650	50RB#0	8.934	9.680	PASS
Band2	10MHz	QPSK	18900	50RB#0	8.910	9.660	PASS
Band2	10MHz	QPSK	19150	50RB#0	8.922	9.620	PASS
Band2	10MHz	16QAM	18650	50RB#0	8.908	9.640	PASS
Band2	10MHz	16QAM	18900	50RB#0	8.903	9.680	PASS
Band2	10MHz	16QAM	19150	50RB#0	8.888	9.660	PASS
Band2	15MHz	QPSK	18675	75RB#0	13.437	14.760	PASS
Band2	15MHz	QPSK	18900	75RB#0	13.456	14.730	PASS
Band2	15MHz	QPSK	19125	75RB#0	13.417	14.670	PASS



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Report No.: SUZR/2021/9002601

Rev.: 01

Page: 18 of 72

Band2	15MHz	16QAM	18675	75RB#0	13.402	14.730	PASS
Band2	15MHz	16QAM	18900	75RB#0	13.427	14.790	PASS
Band2	15MHz	16QAM	19125	75RB#0	13.394	14.820	PASS
Band2	20MHz	QPSK	18700	100RB#0	17.843	19.320	PASS
Band2	20MHz	QPSK	18900	100RB#0	17.896	19.440	PASS
Band2	20MHz	QPSK	19100	100RB#0	17.840	19.440	PASS
Band2	20MHz	16QAM	18700	100RB#0	17.850	19.400	PASS
Band2	20MHz	16QAM	18900	100RB#0	17.833	19.360	PASS
Band2	20MHz	16QAM	19100	100RB#0	17.832	19.280	PASS



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Test Graphs

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



17:29:21 14.12.2021

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



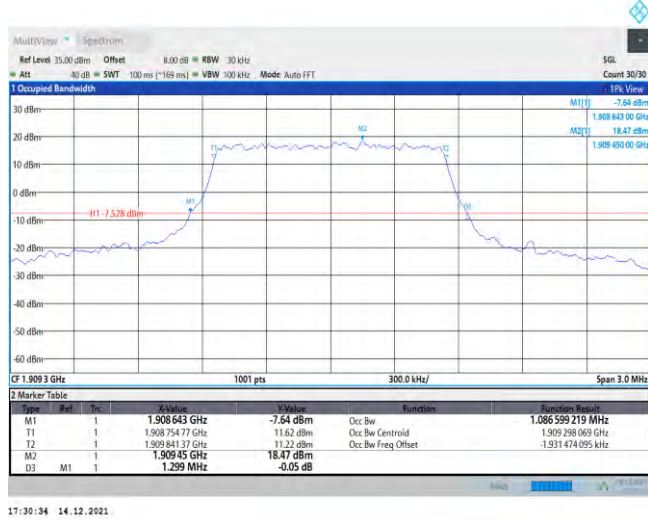
17:29:57 14.12.2021



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



17:30:34 14.12.2021

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



17:29:39 14.12.2021



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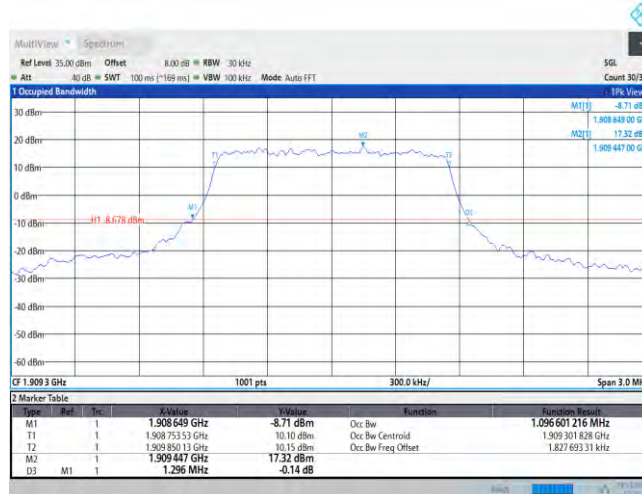
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Band2-1.4MHz-16QAM-18900-6RB#0



17:30:15 14.12.2021.

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



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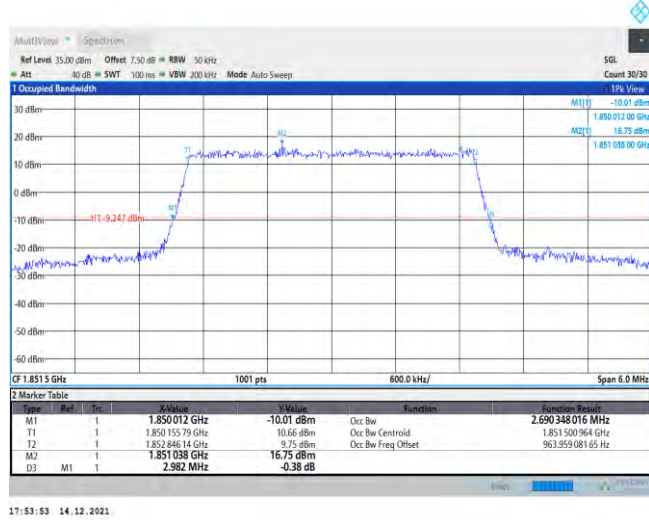


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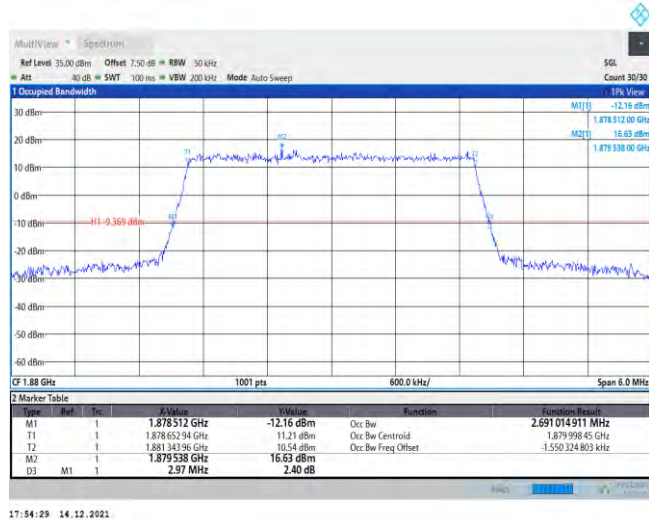
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Band2-3MHz-QPSK-18615-15RB#0



17:53:53 14.12.2021

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



17:54:29 14.12.2021

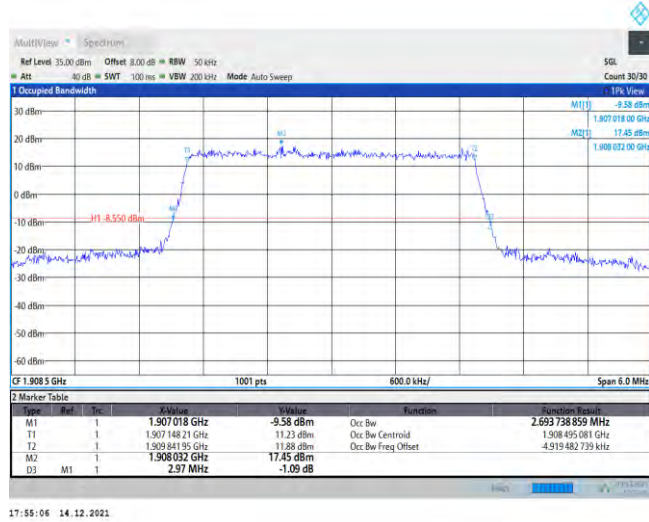


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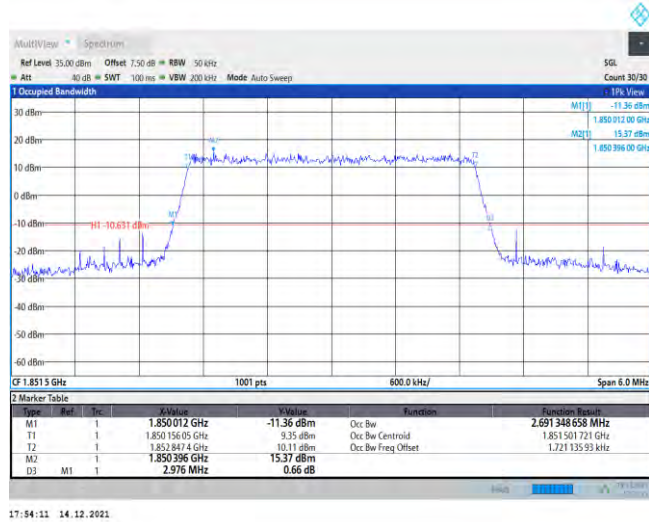
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Band2-3MHz-QPSK-19185-15RB#0



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

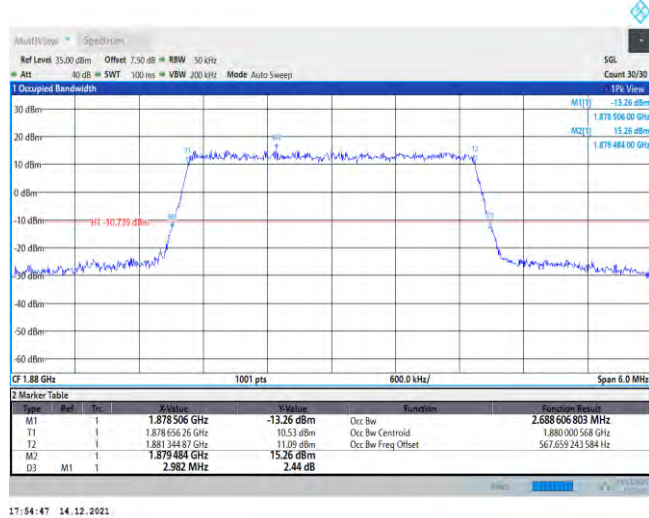


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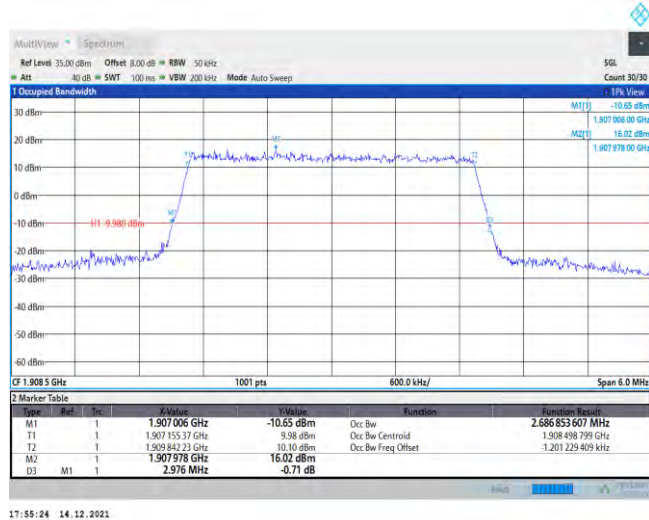
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Band2-3MHz-16QAM-18900-15RB#0



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



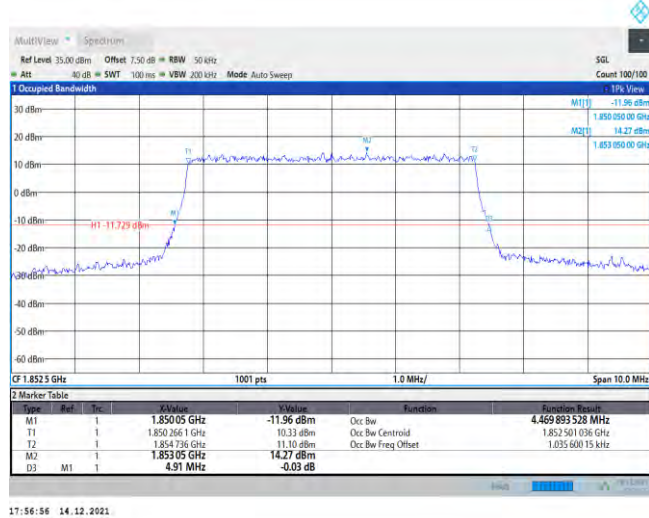
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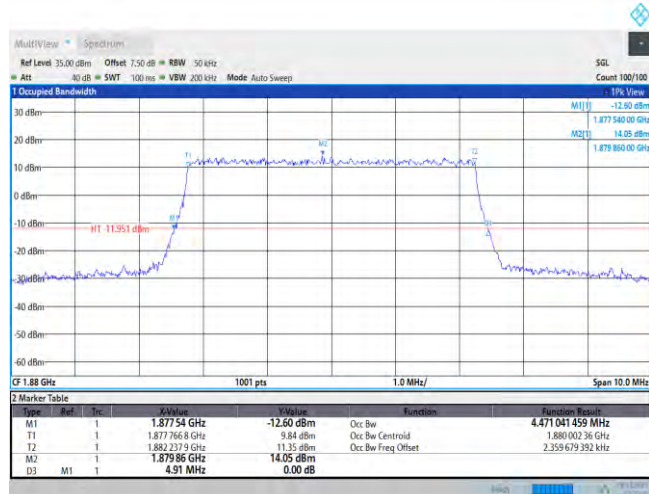


Band2-5MHz-QPSK-18625-25RB#0



17:56:56 14.12.2021

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



17:57:47 14.12.2021

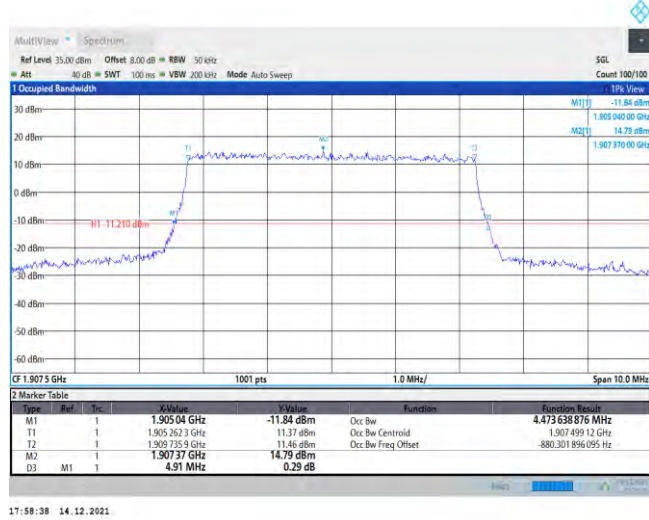


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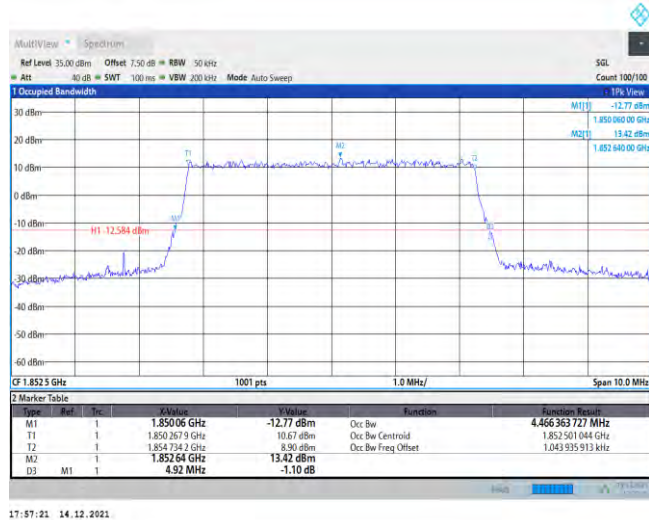
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Band2-5MHz-QPSK-19175-25RB#0



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

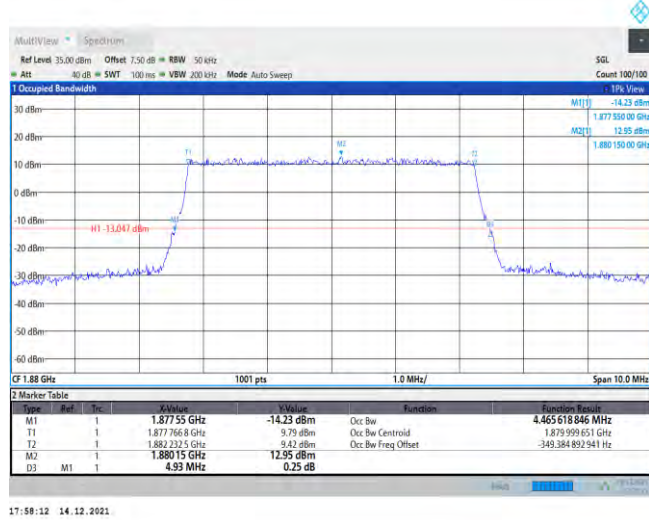


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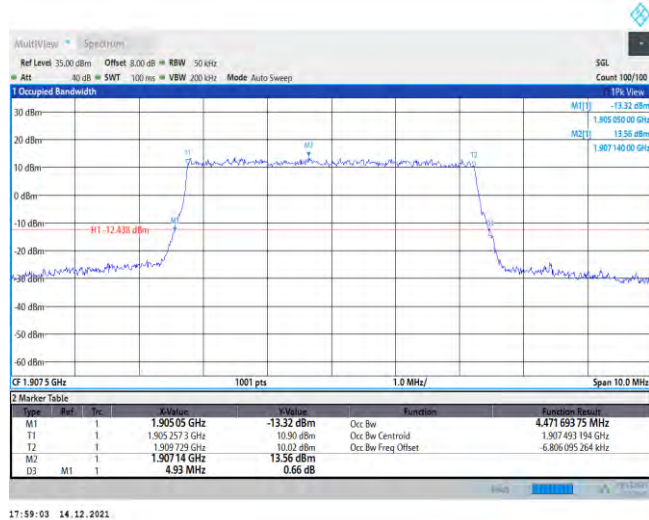
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Band2-5MHz-16QAM-18900-25RB#0



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

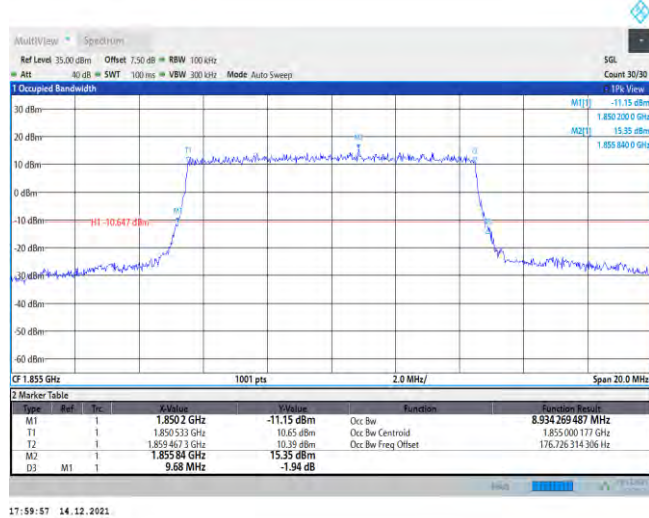


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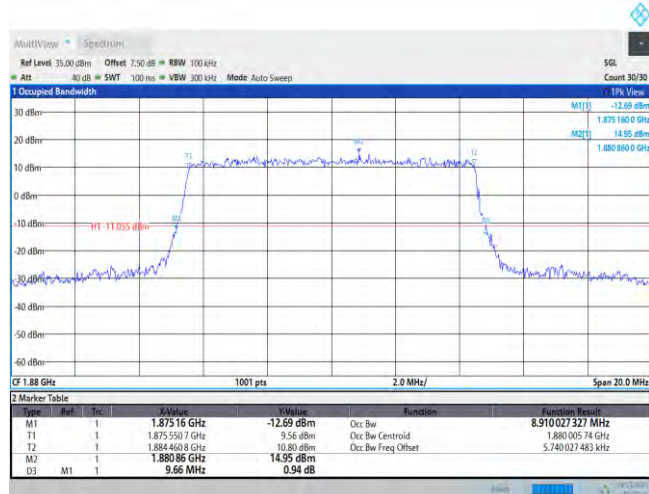
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Band2-10MHz-QPSK-18650-50RB#0



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



18:00:34 14.12.2021.

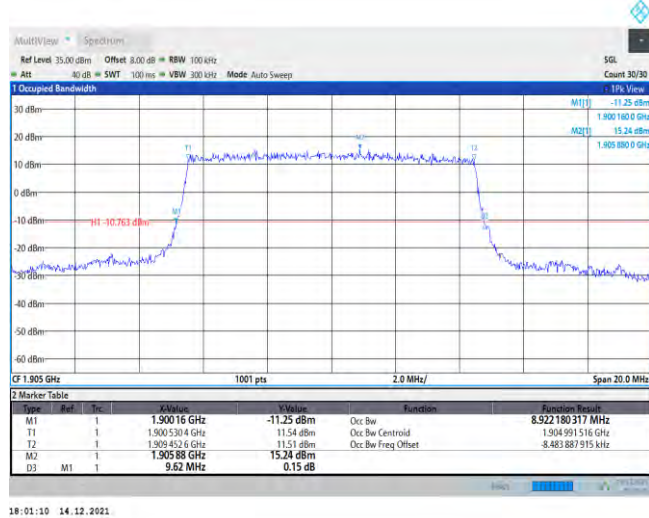


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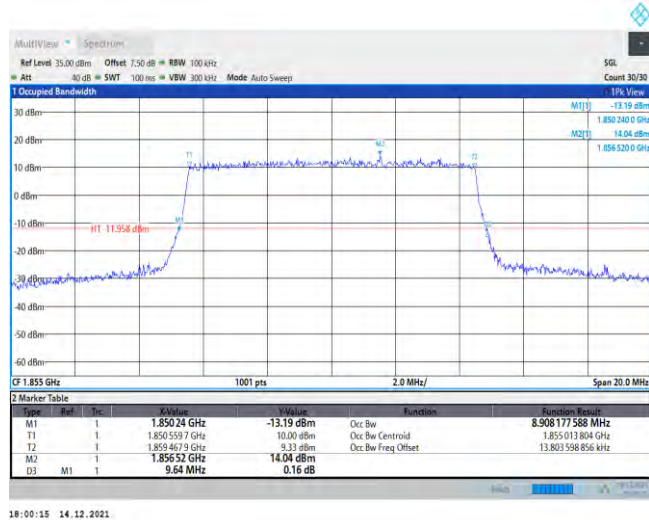
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Band2-10MHz-QPSK-19150-50RB#0



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

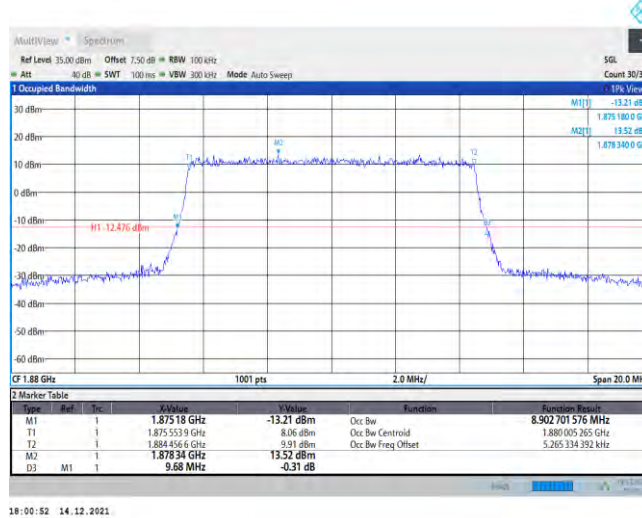


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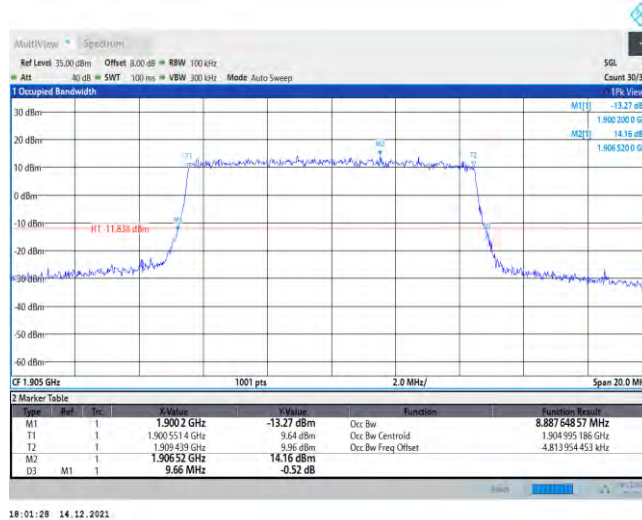
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Band2-10MHz-16QAM-18900-50RB#0



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

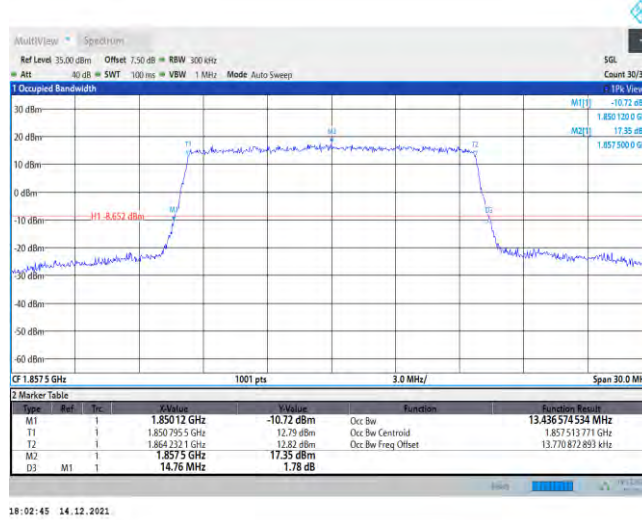


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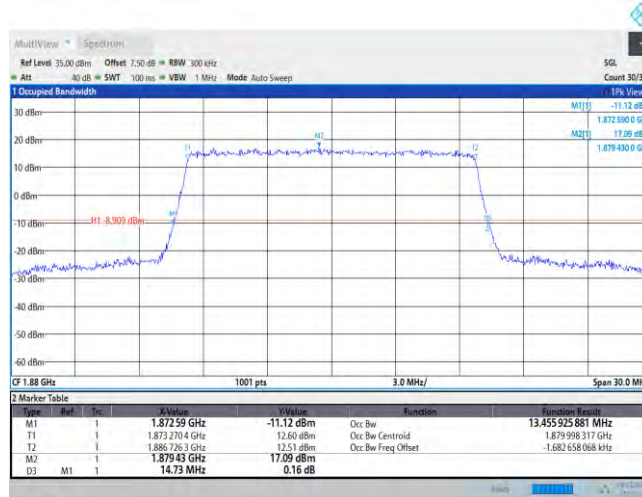
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Band2-15MHz-QPSK-18675-75RB#0



18:02:45 14.12.2021

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



18:03:22 14.12.2021



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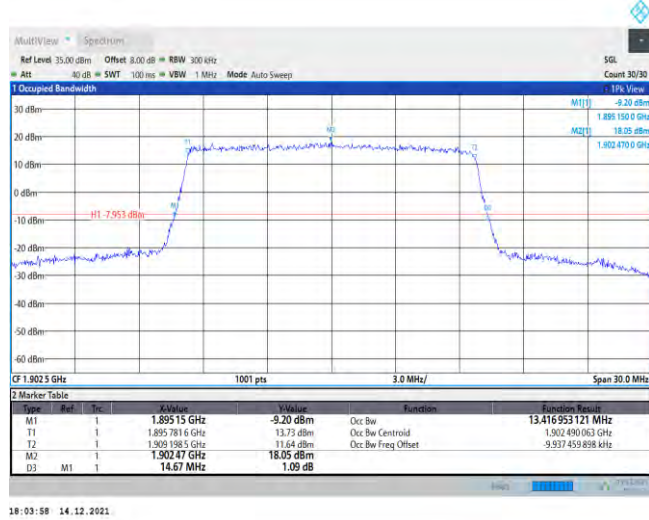
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Band2-15MHz-QPSK-19125-75RB#0



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



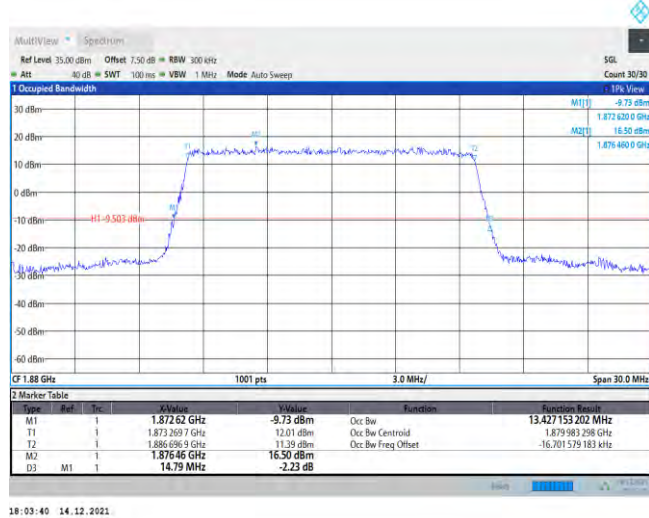
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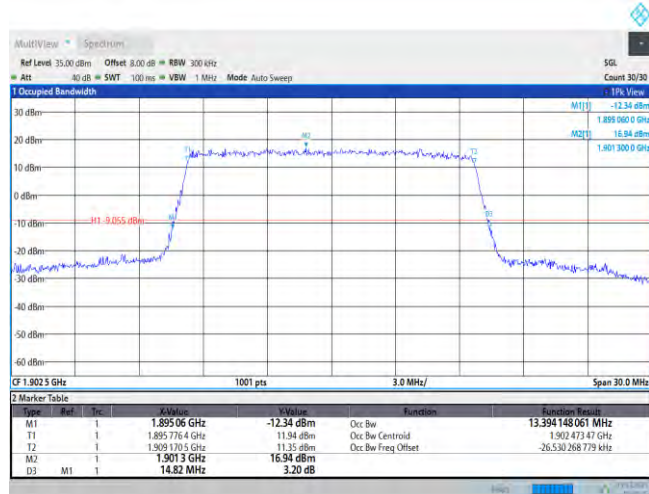


Band2-15MHz-16QAM-18900-75RB#0



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



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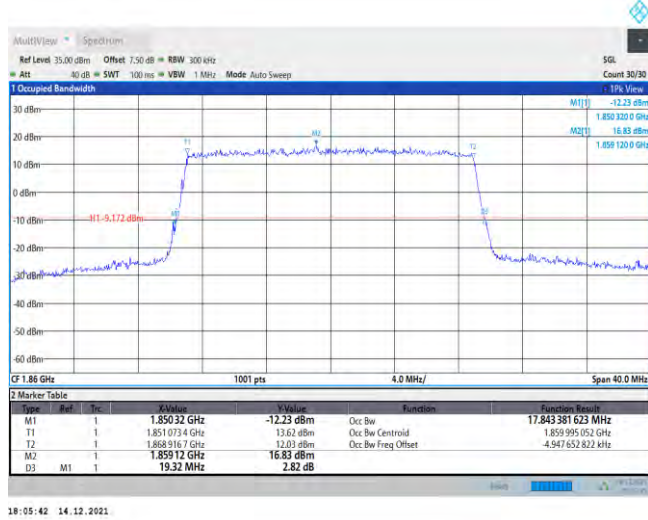


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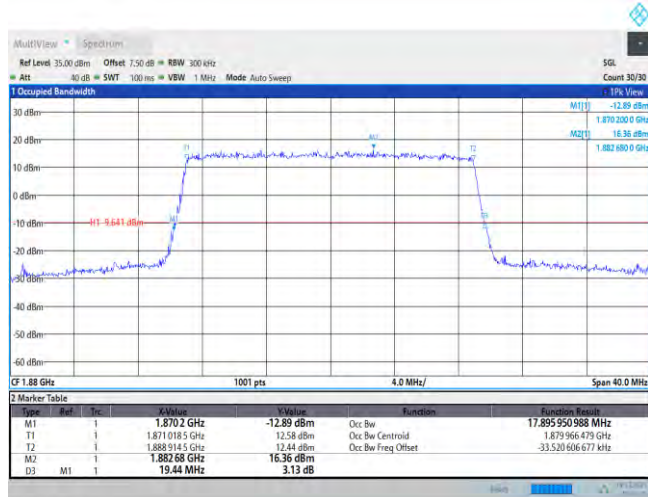
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Band2-20MHz-QPSK-18700-100RB#0



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

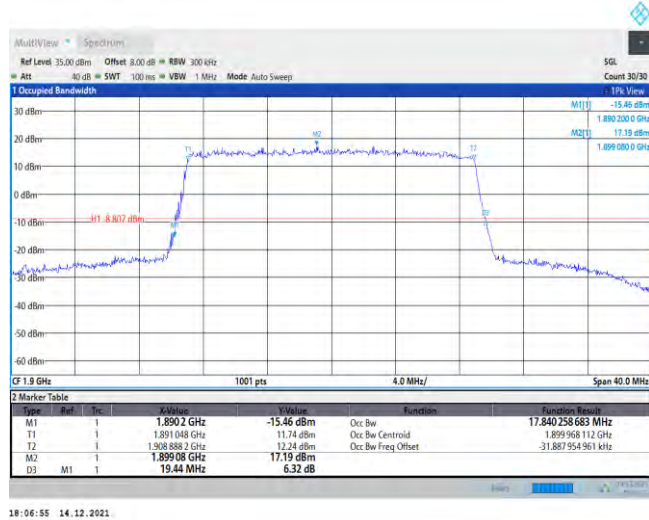


18:06:18 14.12.2021

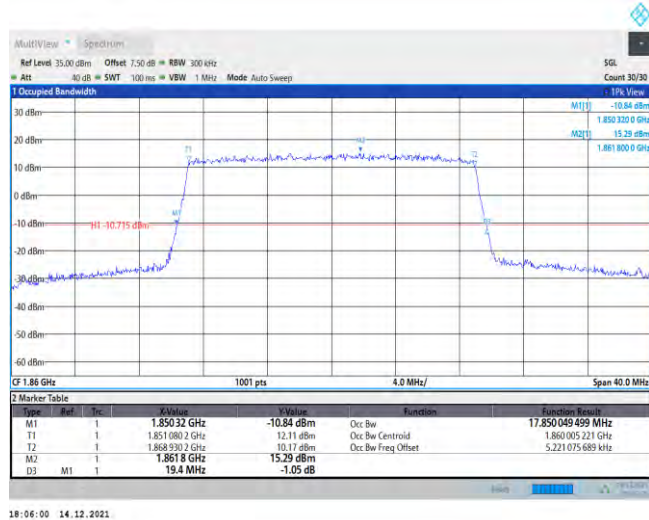


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Band2-20MHz-QPSK-19100-100RB#0



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

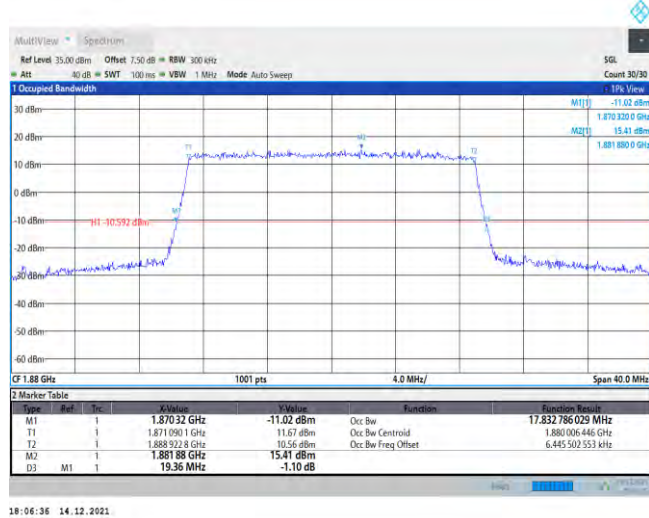


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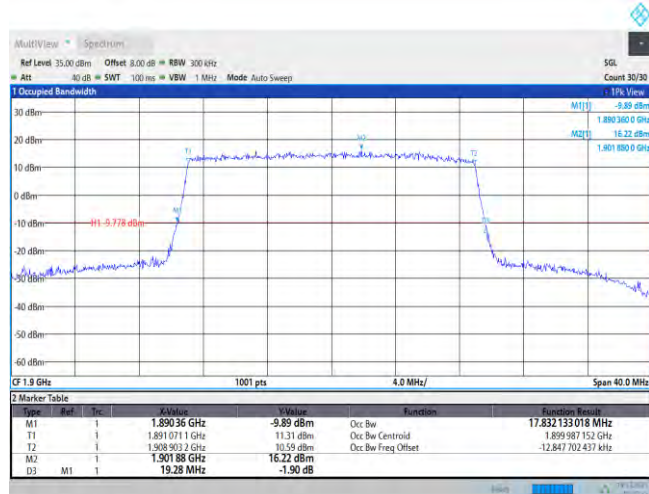
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Band2-20MHz-16QAM-18900-100RB#0



18:06:36 14.12.2021.

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



18:07:14 14.12.2021.



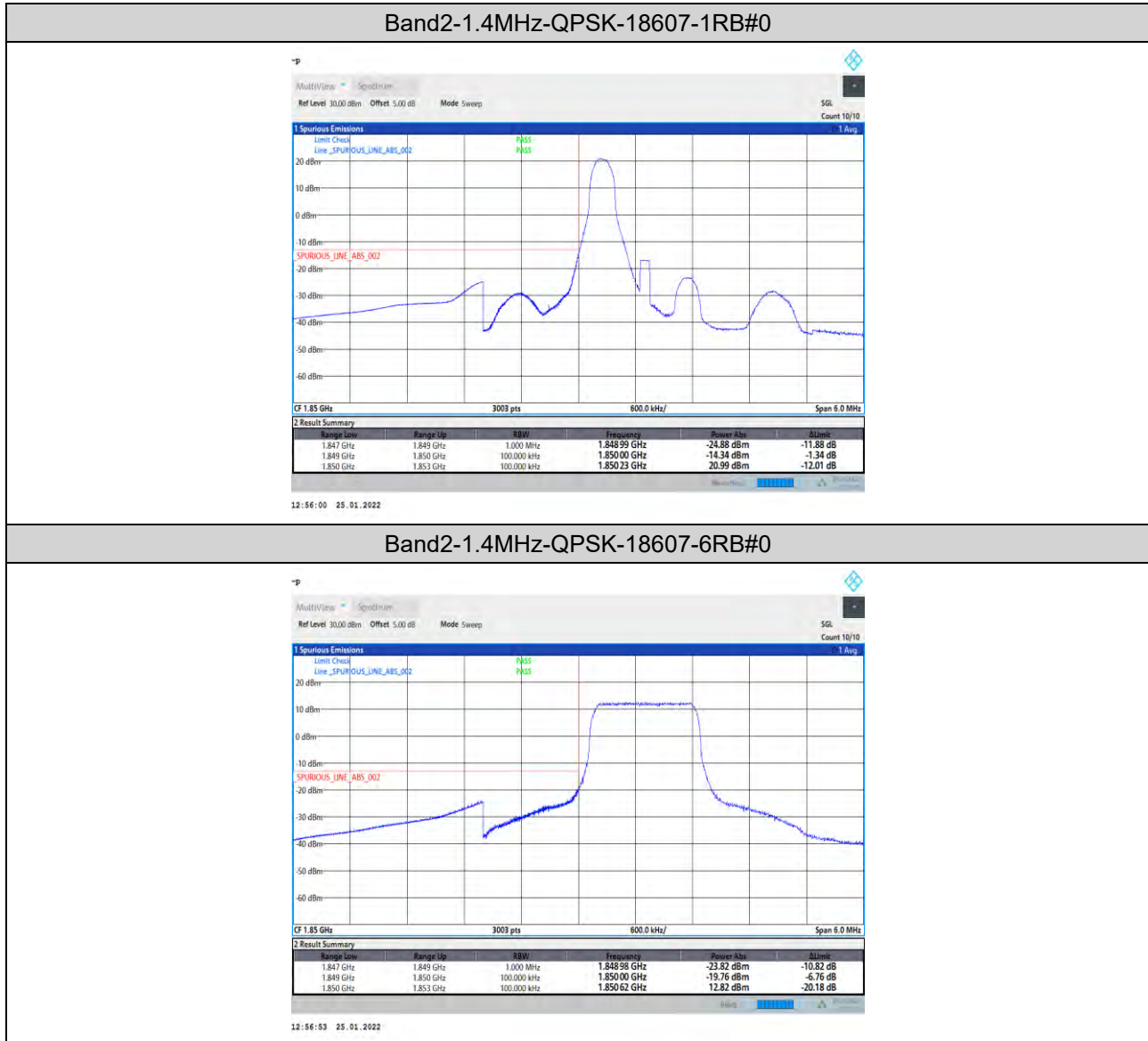
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## Band Edge

## Test Graphs

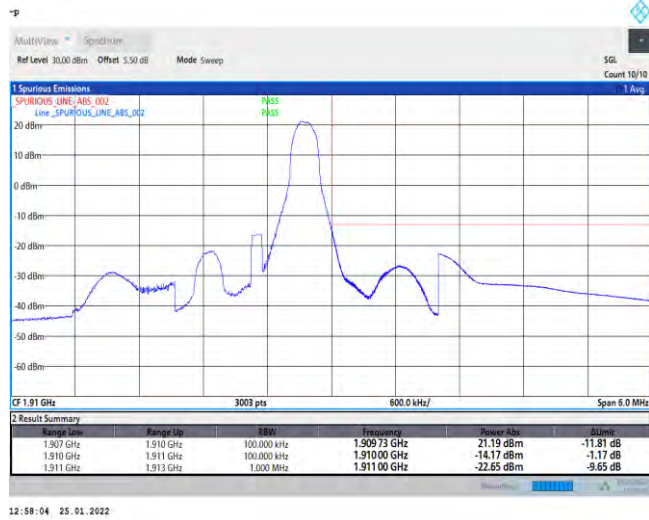


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Band2-1.4MHz-QPSK-19193-1RB#5



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



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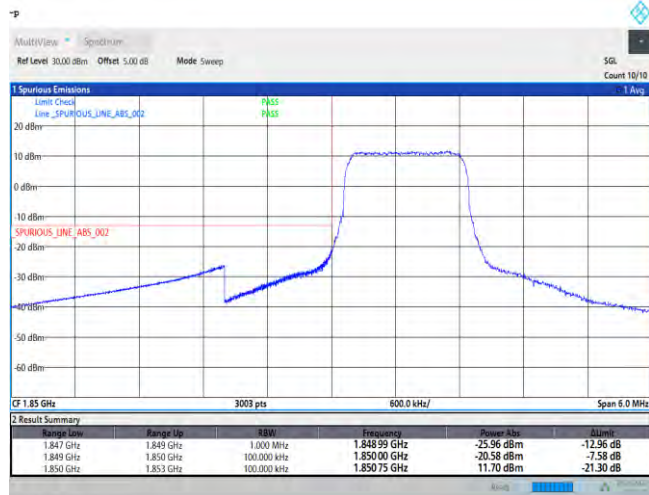
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Band2-1.4MHz-16QAM-18607-1RB#0



12:56:27 25. 01. 2022

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



12:57:20 25. 01. 2022

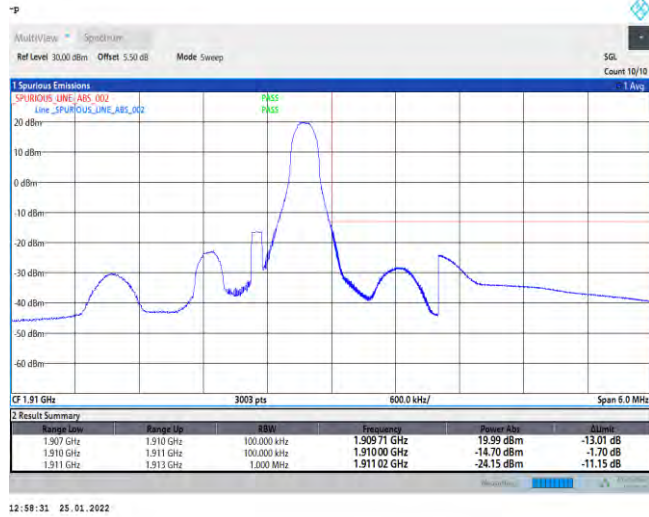


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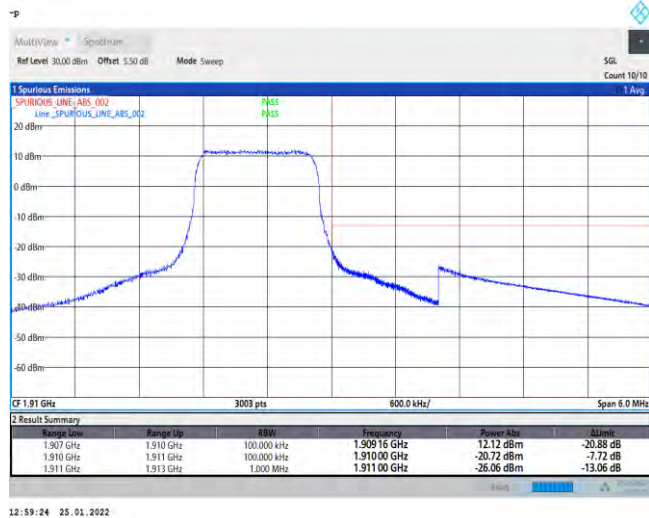
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Band2-1.4MHz-16QAM-19193-6RB#0



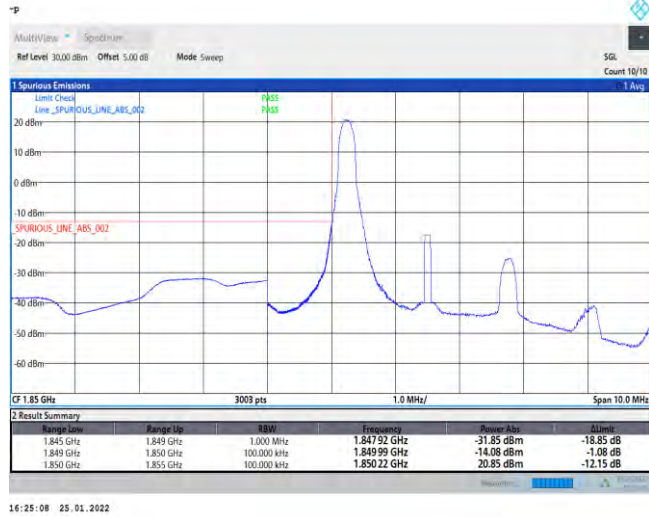
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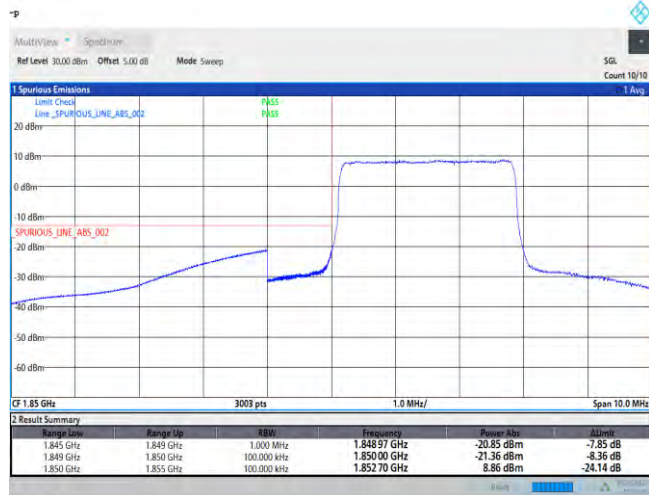


Band2-3MHz-QPSK-18615-1RB#0



16:25:08 25. 01. 2022

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



16:26:00 25. 01. 2022



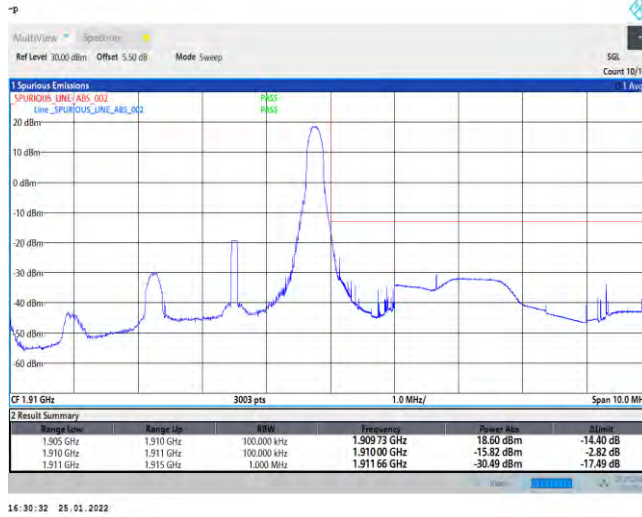
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Band2-3MHz-QPSK-19185-1RB#14



16:30:32 25.01.2022

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



16:31:26 25.01.2022



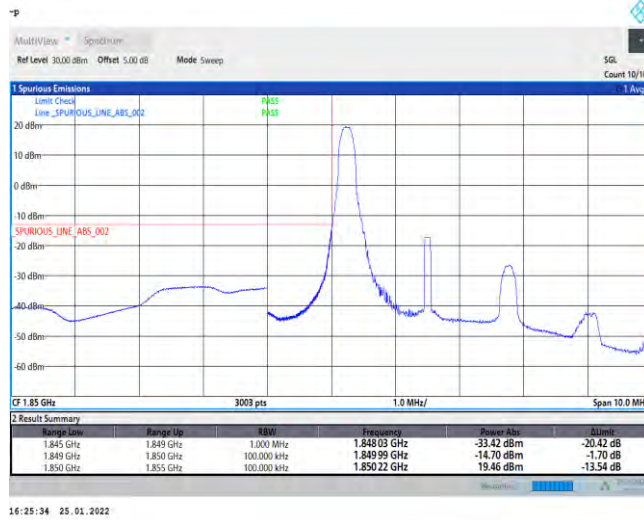
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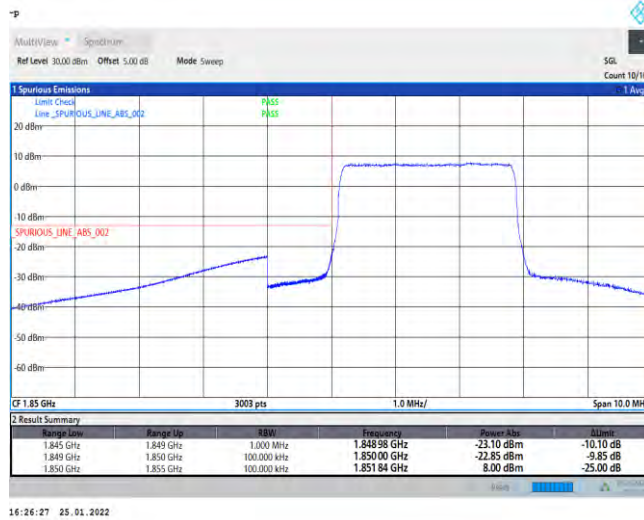
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Band2-3MHz-16QAM-18615-1RB#0



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

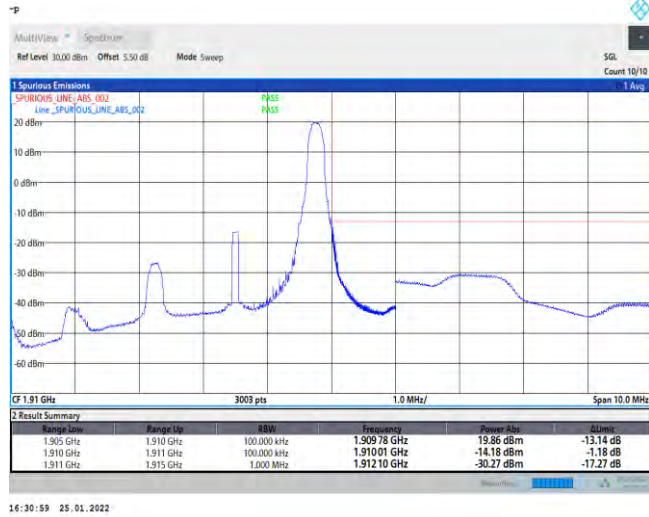


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Band2-3MHz-16QAM-19185-1RB#14



16:30:59 25. 01. 2022

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



13:03:40 25. 01. 2022



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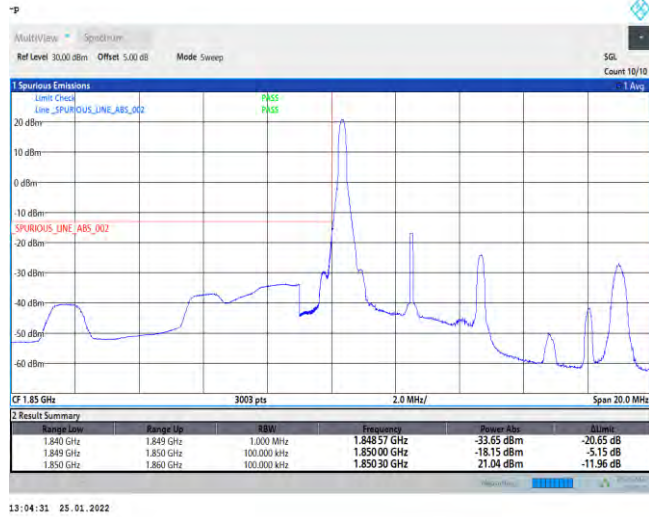
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Band2-5MHz-QPSK-18625-1RB#0



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

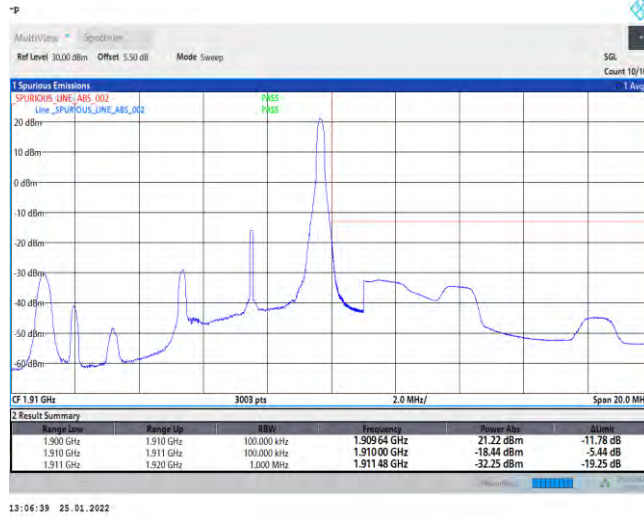


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Band2-5MHz-QPSK-19175-1RB#24



13:06:39 25. 01. 2022

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



13:07:32 25. 01. 2022



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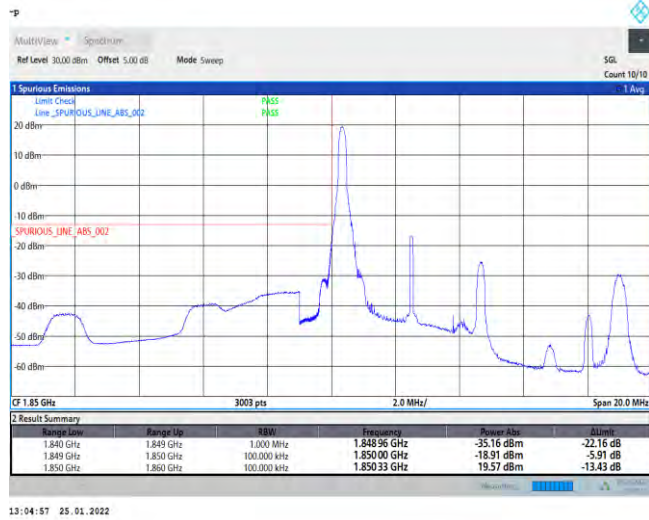
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Band2-5MHz-16QAM-18625-1RB#0



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

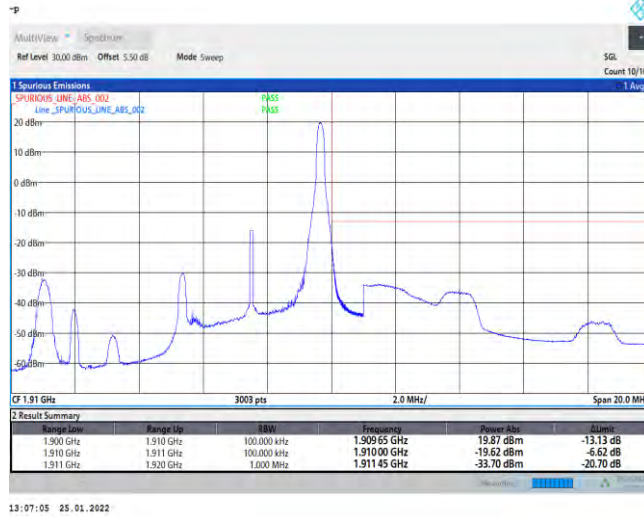


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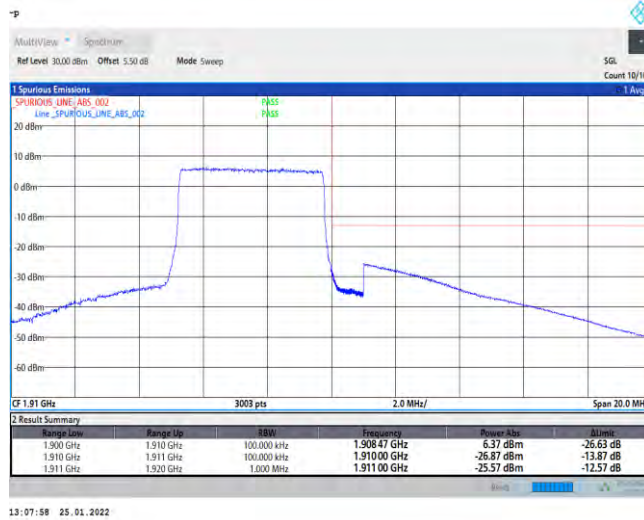
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Band2-5MHz-16QAM-19175-1RB#24



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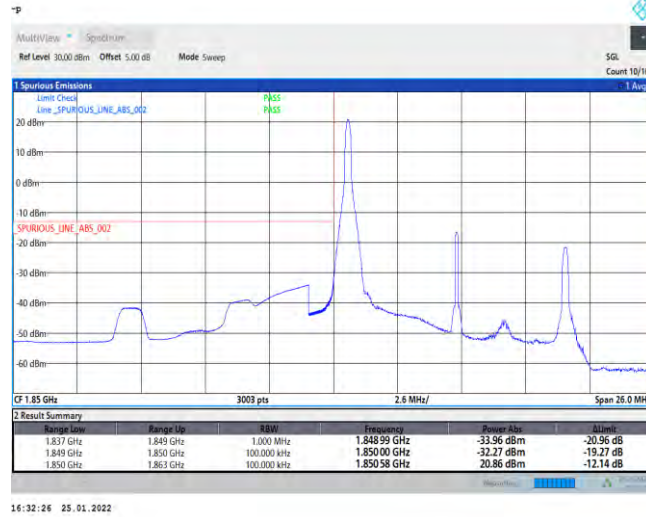
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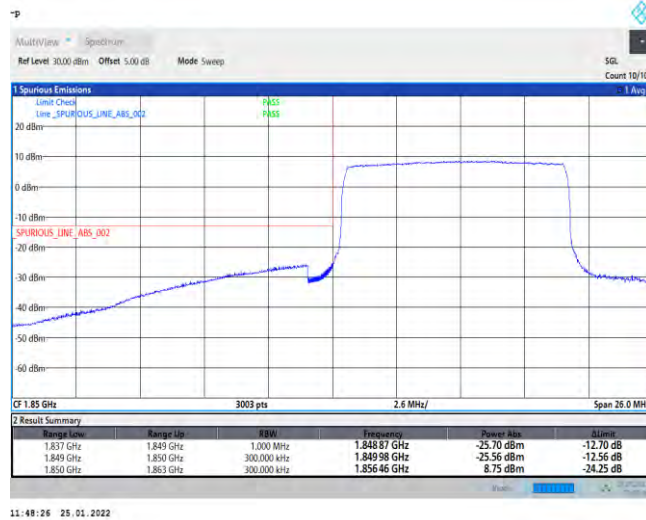
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Band2-10MHz-QPSK-18650-1RB#0



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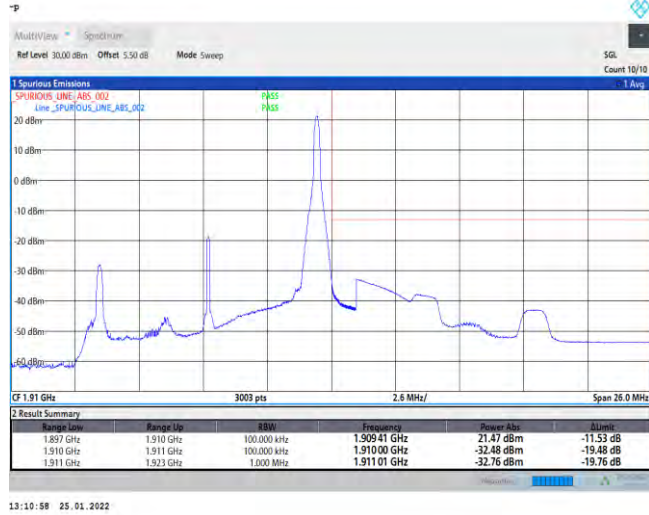


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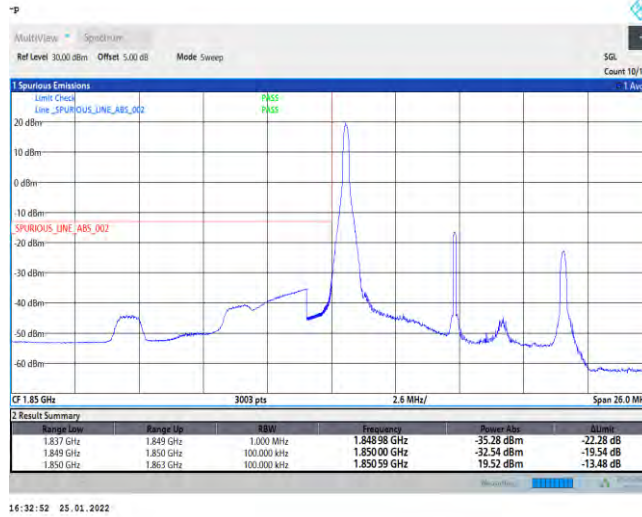


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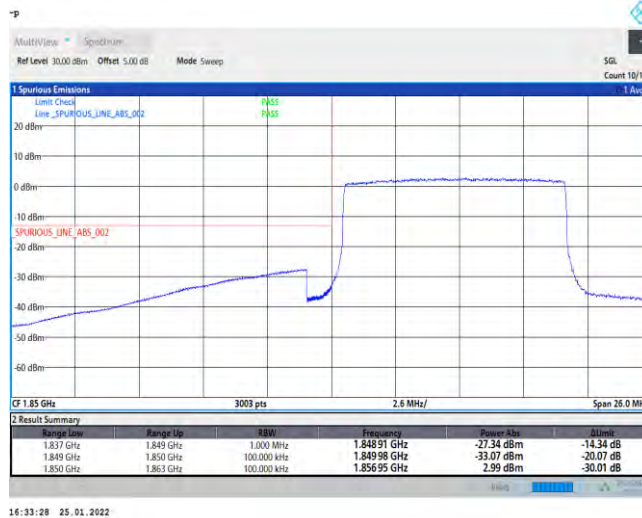
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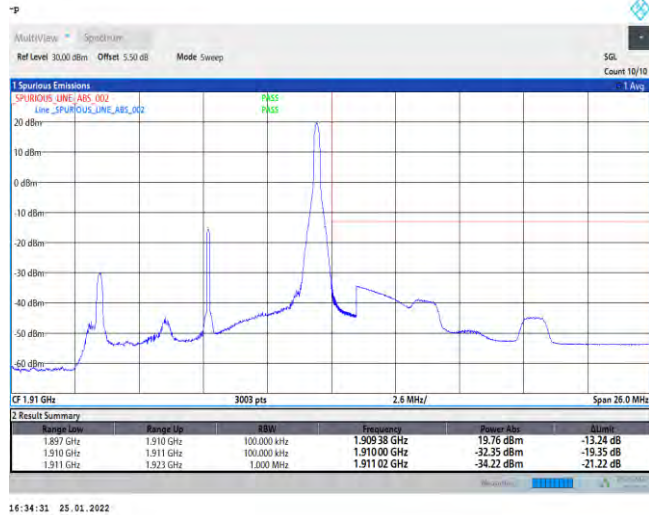


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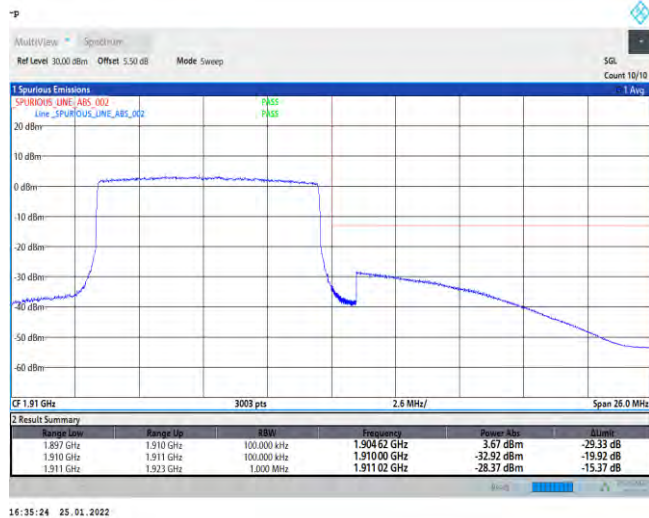
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Band2-10MHz-16QAM-19150-50RB#0

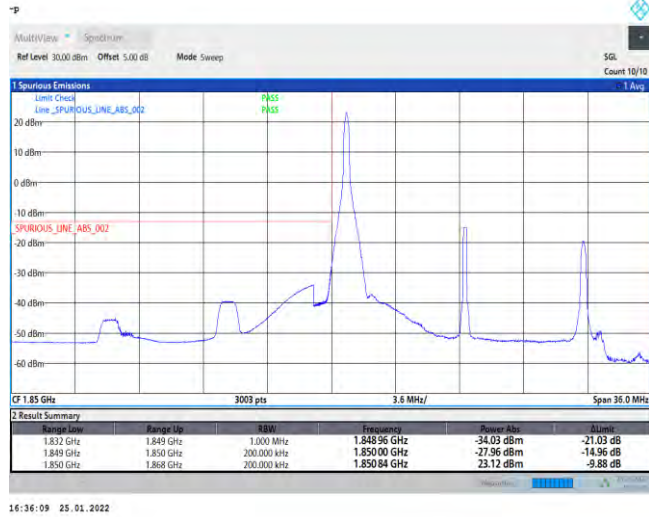


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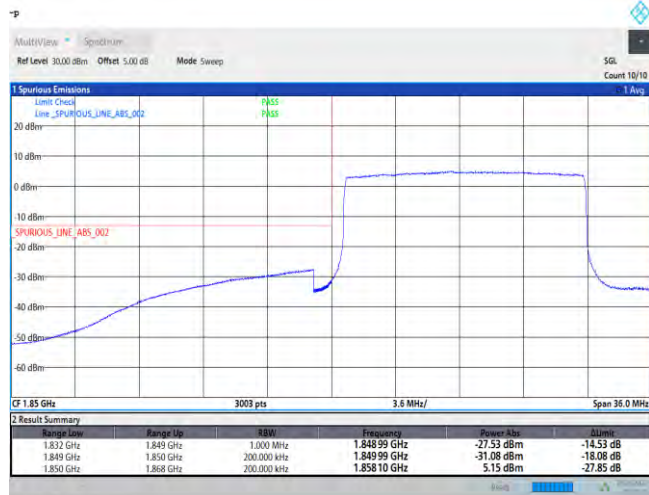
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Band2-15MHz-QPSK-18675-1RB#0



16:36:09 25. 01. 2022

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



16:37:02 25. 01. 2022

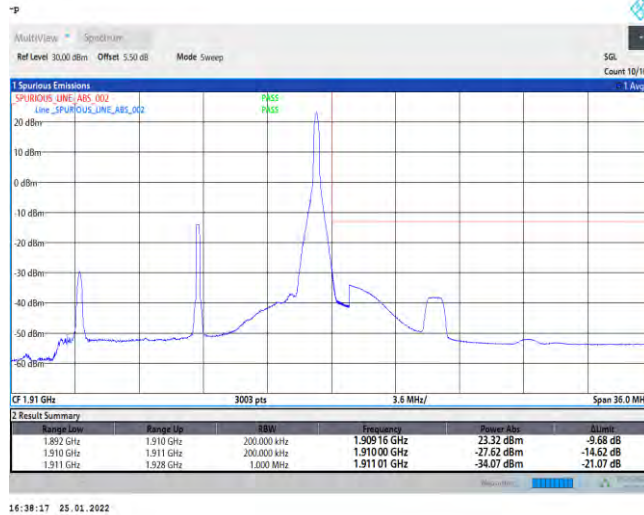


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Band2-15MHz-QPSK-19125-1RB#74



16:38:17 25. 01. 2022

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



16:39:10 25. 01. 2022



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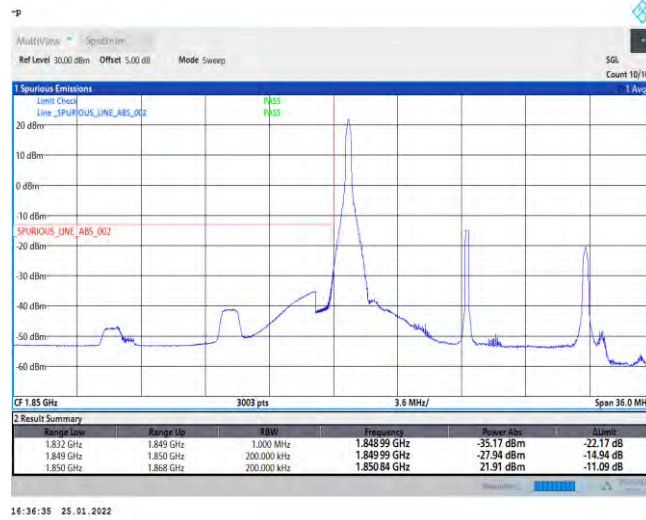
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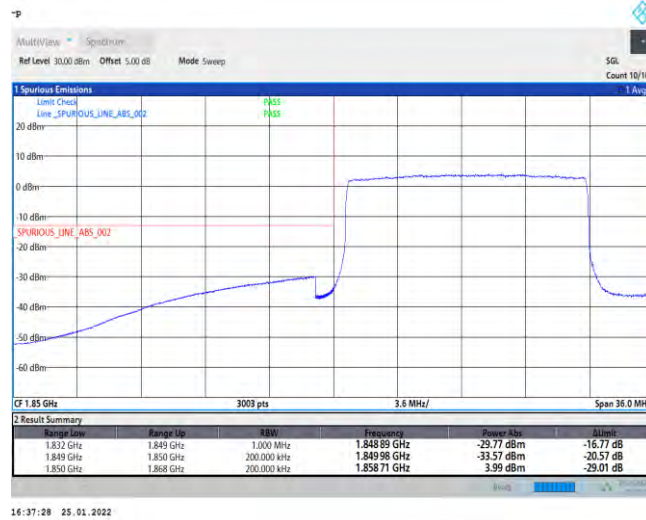
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Band2-15MHz-16QAM-18675-1RB#0



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

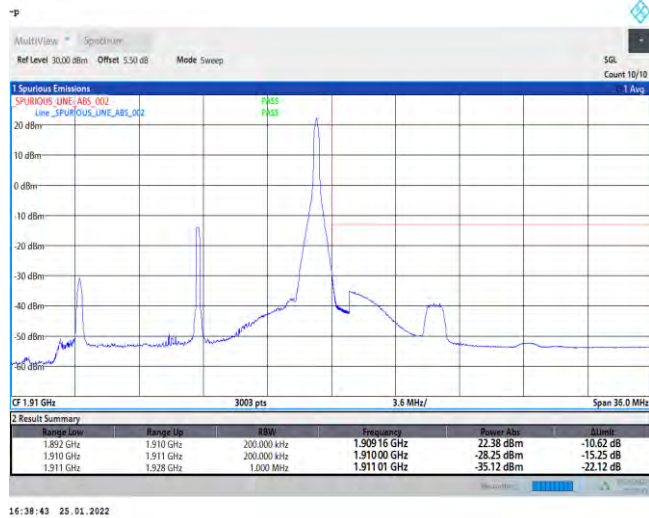


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Band2-15MHz-16QAM-19125-1RB#74



16:38:43 25. 01. 2022

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



16:39:36 25. 01. 2022



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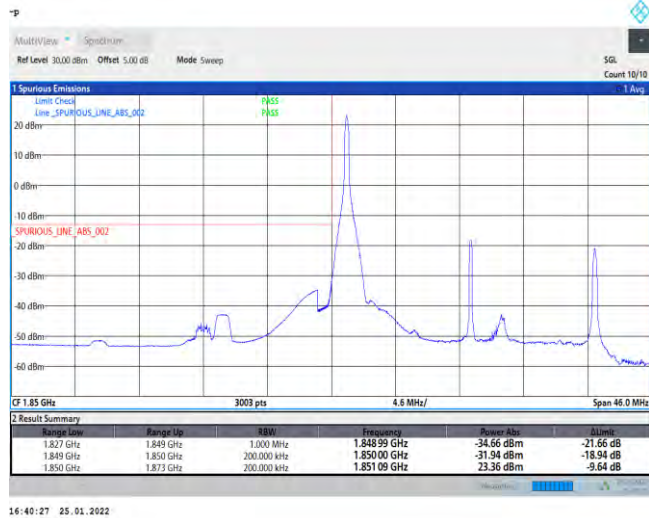
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Band2-20MHz-QPSK-18700-1RB#0



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

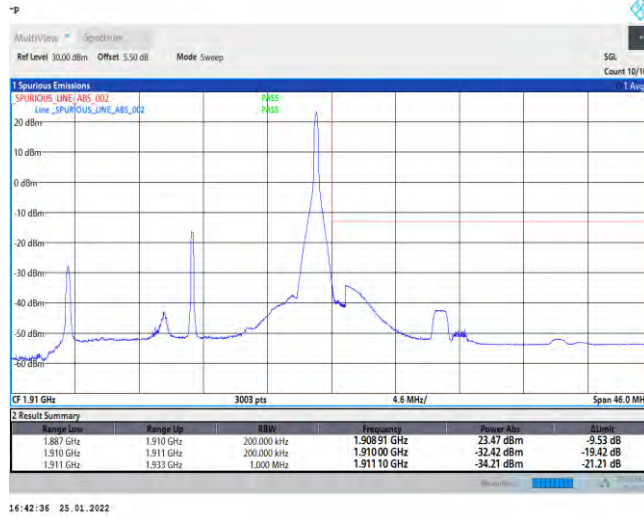


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Band2-20MHz-QPSK-19100-1RB#99



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



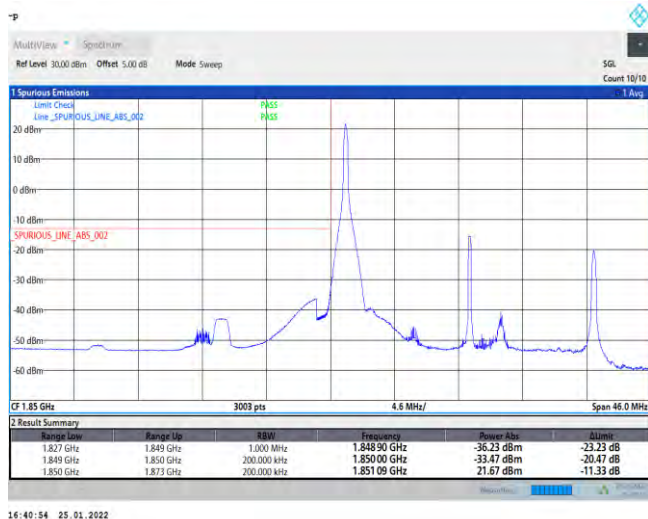
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Band2-20MHz-16QAM-18700-1RB#0



16:40:54 25.01.2022

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



16:41:48 25.01.2022

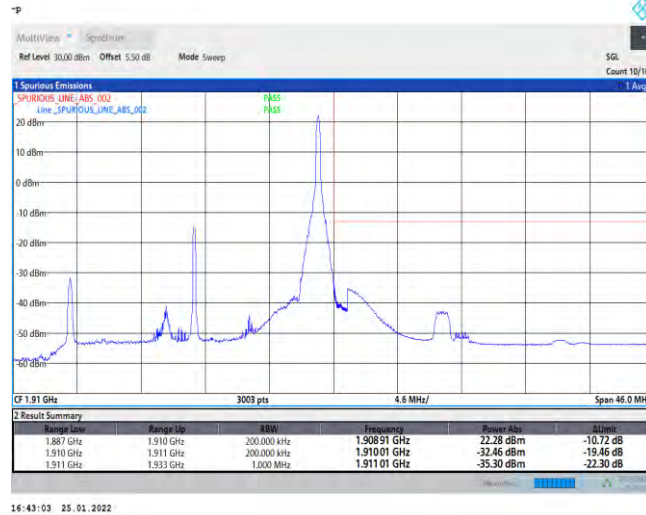


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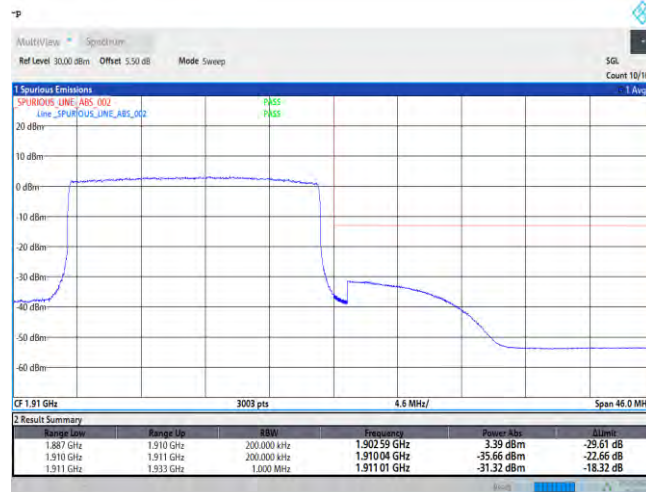
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Band2-20MHz-16QAM-19100-1RB#99



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



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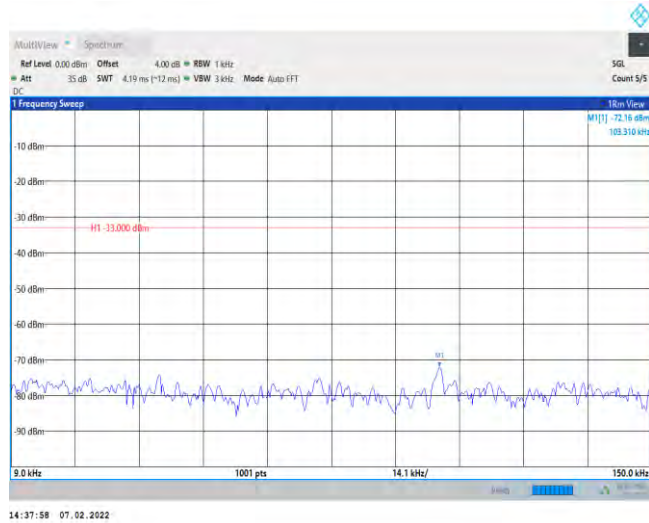
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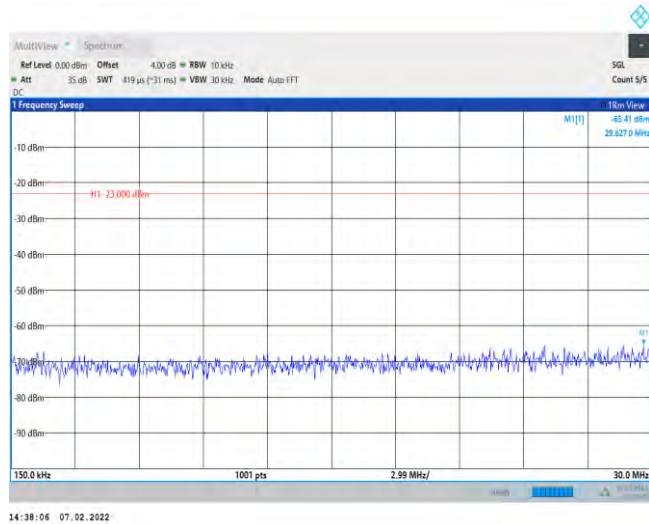
## Conducted Spurious Emission

### Test Graphs

Band2-20MHz-QPSK-18700-1RB#0-Range1:0.009~0.15MHz



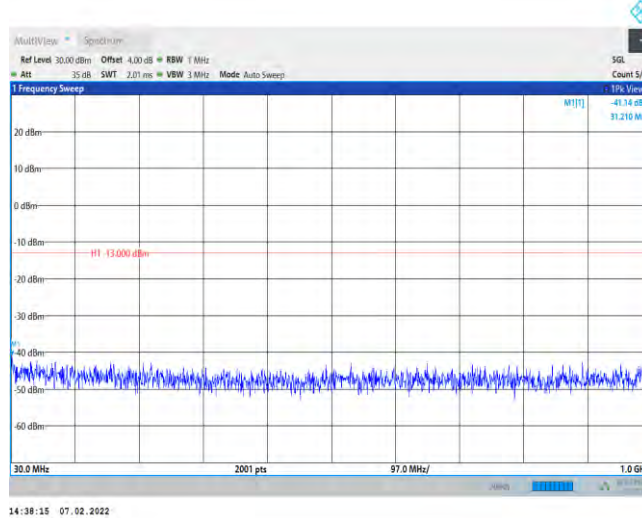
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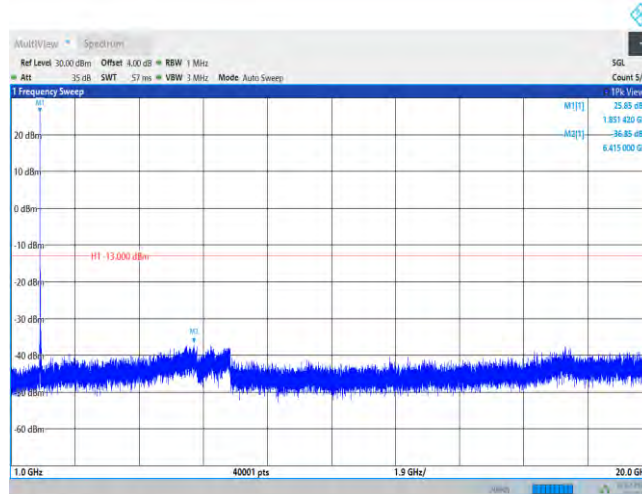
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Band2-20MHz-QPSK-18700-1RB#0-Range3:30~1000MHz



14:38:15 07.02.2022

Band2-20MHz-QPSK-18700-1RB#0-Range4:1000~20000MHz



14:38:24 07.02.2022

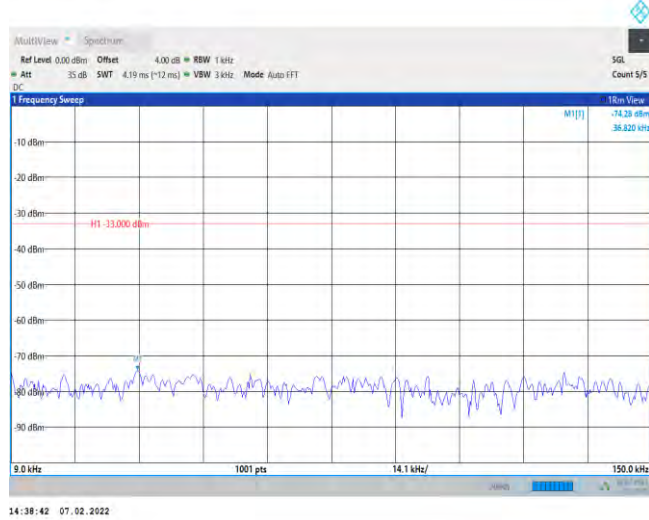


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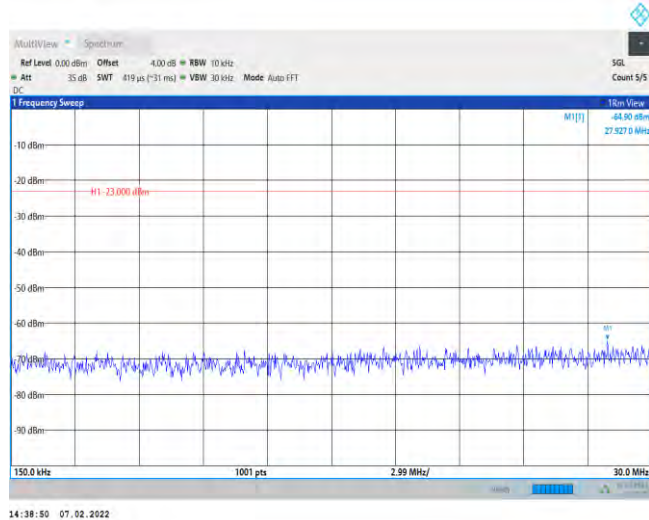
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Band2-20MHz-QPSK-18900-1RB#0-Range1:0.009~0.15MHz



Band2-20MHz-QPSK-18900-1RB#0-Range2:0.15~30MHz

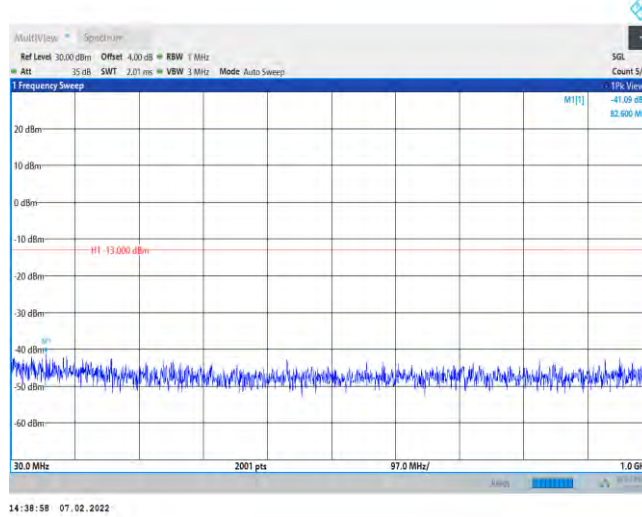


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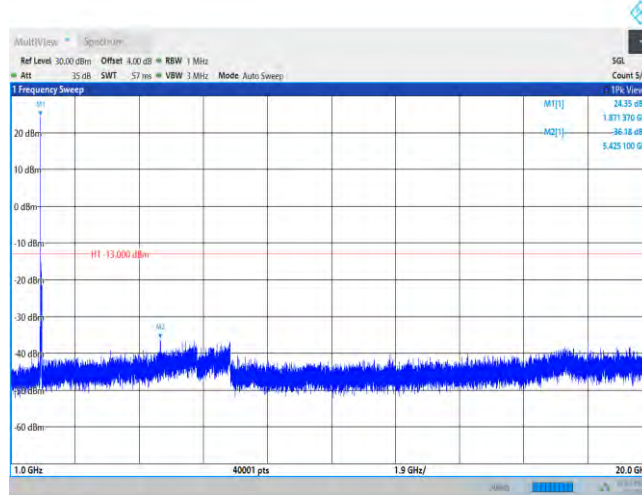
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Band2-20MHz-QPSK-18900-1RB#0-Range3:30~1000MHz



14:38:58 07.02.2022

Band2-20MHz-QPSK-18900-1RB#0-Range4:1000~20000MHz



14:39:07 07.02.2022



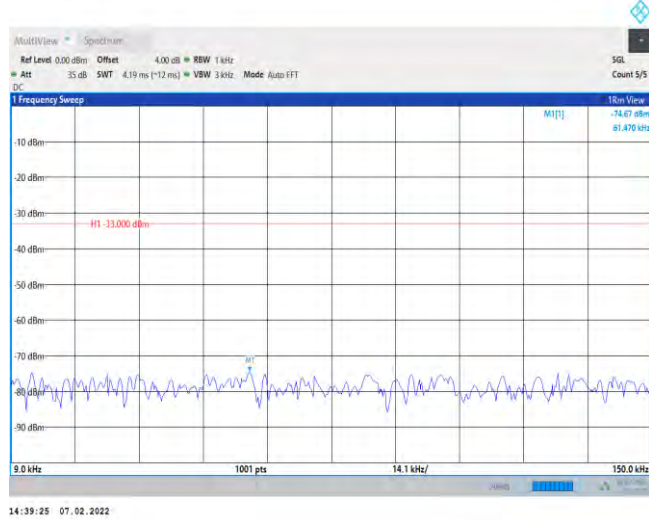
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.  
Wireless Laboratory

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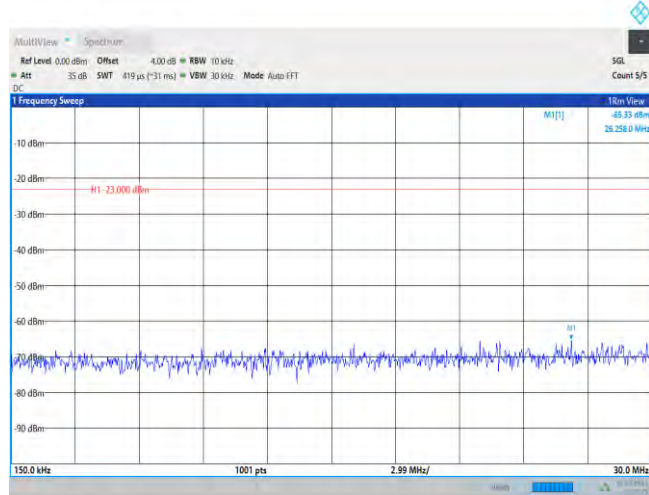


Band2-20MHz-QPSK-19100-1RB#0-Range1:0.009~0.15MHz



14:39:25 07.02.2022

Band2-20MHz-QPSK-19100-1RB#0-Range2:0.15~30MHz



14:39:34 07.02.2022



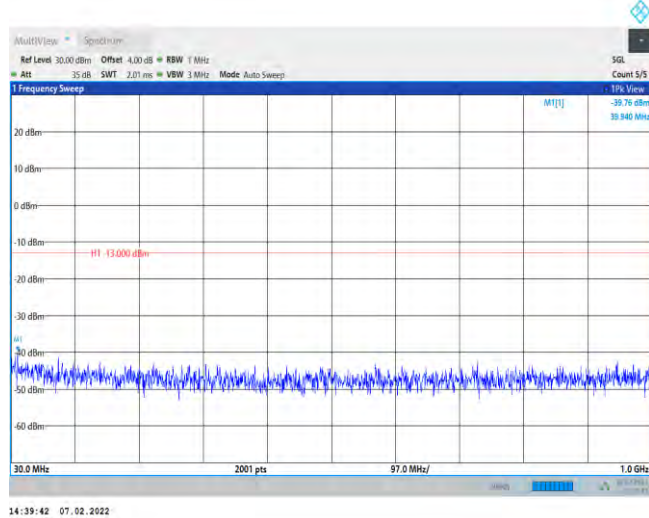
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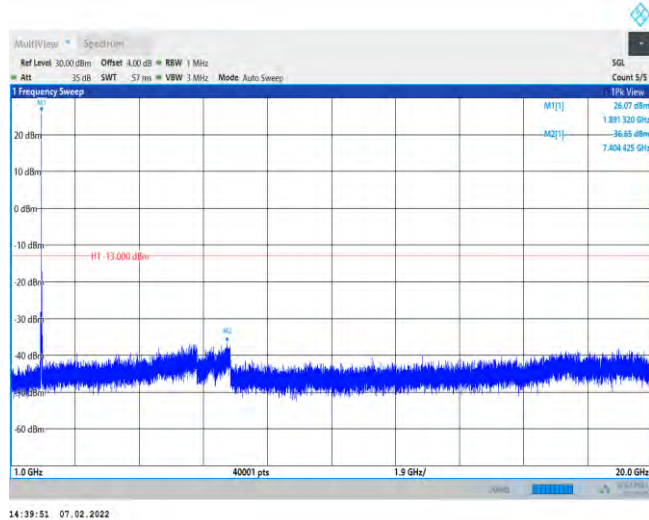
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Band2-20MHz-QPSK-19100-1RB#0-Range3:30~1000MHz



Band2-20MHz-QPSK-19100-1RB#0-Range4:1000~20000MHz



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## Field Strength of Spurious Radiation

Test Band = \_Band2 TM1

Test Channel = Low

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702	72.84	-110.79	-37.95	-13.00	24.95	196	261	Horizontal
2	5553	70.91	-107.44	-36.53	-13.00	23.53	150	116	Horizontal
3	7404.3600	68.24	-102.17	-33.93	-13.00	20.93	148	59	Horizontal
4	9255.4500	53.92	-97.11	-43.19	-13.00	30.19	231	318	Horizontal
5	11106.5400	52.09	-94.10	-42.01	-13.00	29.01	159	102	Horizontal
6	12957.6300	36.95	-92.71	-55.76	-13.00	42.76	164	289	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702	69.08	-110.79	-41.71	-13.00	28.71	222	302	Vertical
2	5553	69.78	-107.44	-37.66	-13.00	24.66	265	57	Vertical
3	7404.3600	69.57	-102.17	-32.60	-13.00	19.60	148	144	Vertical
4	9255.4500	57.42	-97.11	-39.69	-13.00	26.69	177	86	Vertical
5	11106.5400	53.05	-94.10	-41.05	-13.00	28.05	195	72	Vertical
6	12957.6300	37.45	-92.71	-55.26	-13.00	42.26	132	72	Vertical



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Test Band = \_Band2 TM1

Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	72.88	-110.82	-37.94	-13.00	24.94	196	314	Horizontal
2	5613	64.04	-107.23	-43.19	-13.00	30.19	254	85	Horizontal
3	7484.25	67.63	-101.99	-34.36	-13.00	21.36	189	142	Horizontal
4	9355.4500	51.35	-96.81	-45.46	-13.00	32.46	174	28	Horizontal
5	11226	44.88	-93.55	-48.67	-13.00	35.67	166	128	Horizontal
6	13097.6300	35.68	-92.39	-56.71	-13.00	43.71	155	85	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.1800	70.23	-110.82	-40.59	-13.00	27.59	165	304	Vertical
2	5613.2700	59.69	-107.23	-47.54	-13.00	34.54	198	130	Vertical
3	7484.3600	67.56	-101.99	-34.43	-13.00	21.43	142	56	Vertical
4	9355.4500	57.16	-96.81	-39.65	-13.00	26.65	177	85	Vertical
5	11226.5400	50.86	-93.55	-42.69	-13.00	29.69	166	159	Vertical
6	13097.6300	37.58	-92.39	-54.81	-13.00	41.81	231	275	Vertical



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Test Band = \_Band2 TM1

Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	72.14	-110.84	-38.70	-13.00	25.70	194	314	Horizontal
2	5673.2700	67.53	-106.88	-39.35	-13.00	26.35	125	126	Horizontal
3	7564.3600	68.33	-101.86	-33.53	-13.00	20.53	187	157	Horizontal
4	9455.25	48.83	-96.83	-48.00	-13.00	35.00	145	82	Horizontal
5	11346.5400	43.14	-93.55	-50.41	-13.00	37.41	199	200	Horizontal
6	13237.6300	36.13	-92.37	-56.24	-13.00	43.24	201	284	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3782.1800	67.62	-110.84	-43.22	-13.00	30.22	165	302	Vertical
2	5673.2700	64.08	-106.88	-42.80	-13.00	29.80	184	86	Vertical
3	7564.3600	69.24	-101.86	-32.62	-13.00	19.62	196	288	Vertical
4	9455.4500	52.76	-96.84	-44.08	-13.00	31.08	265	86	Vertical
5	11346.5400	47.23	-93.55	-46.32	-13.00	33.32	123	157	Vertical
6	13237.6300	35.68	-92.37	-56.69	-13.00	43.69	147	360	Vertical



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## Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	VL	NT	3.50	0.001882	PASS
Band2	20MHz	QPSK	18700	100RB#0	VN	NT	3.10	0.001667	PASS
Band2	20MHz	QPSK	18700	100RB#0	VH	NT	1.10	0.000591	PASS
Band2	20MHz	QPSK	18900	100RB#0	VL	NT	-4.70	-0.002500	PASS
Band2	20MHz	QPSK	18900	100RB#0	VN	NT	-4.40	-0.002340	PASS
Band2	20MHz	QPSK	18900	100RB#0	VH	NT	-2.40	-0.001277	PASS
Band2	20MHz	QPSK	19100	100RB#0	VL	NT	-2.20	-0.001158	PASS
Band2	20MHz	QPSK	19100	100RB#0	VN	NT	-3.00	-0.001579	PASS
Band2	20MHz	QPSK	19100	100RB#0	VH	NT	-3.90	-0.002053	PASS
Band2	20MHz	16QAM	18700	100RB#0	VL	NT	2.60	0.001398	PASS
Band2	20MHz	16QAM	18700	100RB#0	VN	NT	-9.80	-0.005269	PASS
Band2	20MHz	16QAM	18700	100RB#0	VH	NT	-2.10	-0.001117	PASS
Band2	20MHz	16QAM	18900	100RB#0	VL	NT	-2.60	-0.001383	PASS
Band2	20MHz	16QAM	18900	100RB#0	VN	NT	-3.20	-0.001702	PASS
Band2	20MHz	16QAM	18900	100RB#0	VH	NT	-2.10	-0.001117	PASS
Band2	20MHz	16QAM	19100	100RB#0	VL	NT	-2.90	-0.001526	PASS
Band2	20MHz	16QAM	19100	100RB#0	VN	NT	-3.50	-0.001842	PASS
Band2	20MHz	16QAM	19100	100RB#0	VH	NT	-2.80	-0.001474	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band2	20MHz	QPSK	18700	100RB#0	NV	-30	-0.20	-0.000108	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-20	0.30	0.000161	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	-10	1.80	0.000968	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	0	-1.40	-0.000753	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	10	-0.20	-0.000108	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	20	2.50	0.001344	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	30	-0.80	-0.000430	PASS



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Band2	20MHz	QPSK	18700	100RB#0	NV	40	0.00	0.000000	PASS
Band2	20MHz	QPSK	18700	100RB#0	NV	50	12.80	0.006882	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-30	-3.00	-0.001596	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-20	-3.30	-0.001755	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	-10	-3.10	-0.001649	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	0	-3.50	-0.001862	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	10	-2.70	-0.001436	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	20	-2.50	-0.001330	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	30	-2.90	-0.001543	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	40	-4.90	-0.002606	PASS
Band2	20MHz	QPSK	18900	100RB#0	NV	50	-4.00	-0.002128	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-30	-3.40	-0.001789	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-20	-2.70	-0.001421	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	-10	-3.20	-0.001684	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	0	-4.10	-0.002158	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	10	-3.30	-0.001737	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	20	-3.00	-0.001579	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	30	-2.10	-0.001105	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	40	-2.10	-0.001105	PASS
Band2	20MHz	QPSK	19100	100RB#0	NV	50	-2.40	-0.001263	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-30	27.20	0.014624	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-20	-8.00	-0.004301	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	-10	84.50	0.045430	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	0	11.20	0.006022	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	10	172.00	0.092473	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	20	85.90	0.046183	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	30	10.50	0.005645	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	40	-15.70	-0.008441	PASS
Band2	20MHz	16QAM	18700	100RB#0	NV	50	22.10	0.011882	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-30	-4.80	-0.002553	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-20	-2.40	-0.001277	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	-10	-3.20	-0.001702	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	0	-3.60	-0.001915	PASS



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Band2	20MHz	16QAM	18900	100RB#0	NV	10	-3.20	-0.001702	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	20	-4.70	-0.002500	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	30	-3.80	-0.002021	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	40	-2.00	-0.001064	PASS
Band2	20MHz	16QAM	18900	100RB#0	NV	50	-2.20	-0.001170	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-30	-1.30	-0.000684	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-20	-3.70	-0.001947	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	-10	-1.60	-0.000842	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	0	-2.40	-0.001263	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	10	-2.60	-0.001368	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	20	-3.90	-0.002053	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	30	-3.10	-0.001632	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	40	-3.40	-0.001789	PASS
Band2	20MHz	16QAM	19100	100RB#0	NV	50	-2.50	-0.001316	PASS

The End



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