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Appendix B.6

LTE Band 7



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Effective (Isotropic) Radiated Power Output Data

Test Result

ANT5

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	24.86	23.26	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#12	24.82	23.22	33.00	PASS
Band7	5MHz	QPSK	20775	1RB#24	24.84	23.24	33.00	PASS
Band7	5MHz	QPSK	20775	25RB#0	23.85	22.25	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#0	24.89	23.29	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#12	25.01	23.41	33.00	PASS
Band7	5MHz	QPSK	21100	1RB#24	24.87	23.27	33.00	PASS
Band7	5MHz	QPSK	21100	25RB#0	23.84	22.24	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#0	24.86	23.26	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#12	25.06	23.46	33.00	PASS
Band7	5MHz	QPSK	21425	1RB#24	24.84	23.24	33.00	PASS
Band7	5MHz	QPSK	21425	25RB#0	23.92	22.32	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#0	24.05	22.45	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#12	24.02	22.42	33.00	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.95	22.35	33.00	PASS
Band7	5MHz	16QAM	20775	25RB#0	22.98	21.38	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#0	23.98	22.38	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#12	24.07	22.47	33.00	PASS
Band7	5MHz	16QAM	21100	1RB#24	24.12	22.52	33.00	PASS
Band7	5MHz	16QAM	21100	25RB#0	22.87	21.27	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#0	23.85	22.25	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#12	23.98	22.38	33.00	PASS
Band7	5MHz	16QAM	21425	1RB#24	24.03	22.43	33.00	PASS
Band7	5MHz	16QAM	21425	25RB#0	22.94	21.34	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#0	23.10	21.5	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#12	23.01	21.41	33.00	PASS
Band7	5MHz	64QAM	20775	1RB#24	23.03	21.43	33.00	PASS



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Band7	5MHz	64QAM	20775	25RB#0	21.89	20.29	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#0	23.12	21.52	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#12	23.13	21.53	33.00	PASS
Band7	5MHz	64QAM	21100	1RB#24	23.24	21.64	33.00	PASS
Band7	5MHz	64QAM	21100	25RB#0	21.89	20.29	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#0	23.07	21.47	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#12	23.16	21.56	33.00	PASS
Band7	5MHz	64QAM	21425	1RB#24	23.07	21.47	33.00	PASS
Band7	5MHz	64QAM	21425	25RB#0	21.97	20.37	33.00	PASS
Band7	5MHz	256QAM	20775	1RB#0	19.98	18.38	33.00	PASS
Band7	5MHz	256QAM	20775	1RB#12	20.00	18.4	33.00	PASS
Band7	5MHz	256QAM	20775	1RB#24	19.97	18.37	33.00	PASS
Band7	5MHz	256QAM	20775	25RB#0	19.89	18.29	33.00	PASS
Band7	5MHz	256QAM	21100	1RB#0	19.95	18.35	33.00	PASS
Band7	5MHz	256QAM	21100	1RB#12	19.92	18.32	33.00	PASS
Band7	5MHz	256QAM	21100	1RB#24	19.92	18.32	33.00	PASS
Band7	5MHz	256QAM	21100	25RB#0	19.91	18.31	33.00	PASS
Band7	5MHz	256QAM	21425	1RB#0	19.85	18.25	33.00	PASS
Band7	5MHz	256QAM	21425	1RB#12	20.07	18.47	33.00	PASS
Band7	5MHz	256QAM	21425	1RB#24	19.89	18.29	33.00	PASS
Band7	5MHz	256QAM	21425	25RB#0	19.90	18.3	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#0	24.92	23.32	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#24	24.80	23.2	33.00	PASS
Band7	10MHz	QPSK	20800	1RB#49	24.75	23.15	33.00	PASS
Band7	10MHz	QPSK	20800	50RB#0	23.93	22.33	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#0	24.76	23.16	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#24	24.92	23.32	33.00	PASS
Band7	10MHz	QPSK	21100	1RB#49	24.92	23.32	33.00	PASS
Band7	10MHz	QPSK	21100	50RB#0	23.89	22.29	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#0	24.79	23.19	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#24	24.91	23.31	33.00	PASS
Band7	10MHz	QPSK	21400	1RB#49	24.86	23.26	33.00	PASS



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Band7	10MHz	QPSK	21400	50RB#0	23.90	22.3	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#0	23.99	22.39	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#24	23.88	22.28	33.00	PASS
Band7	10MHz	16QAM	20800	1RB#49	23.90	22.3	33.00	PASS
Band7	10MHz	16QAM	20800	50RB#0	22.90	21.3	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#0	24.10	22.5	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#24	24.05	22.45	33.00	PASS
Band7	10MHz	16QAM	21100	1RB#49	24.02	22.42	33.00	PASS
Band7	10MHz	16QAM	21100	50RB#0	22.86	21.26	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#0	24.07	22.47	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#24	24.04	22.44	33.00	PASS
Band7	10MHz	16QAM	21400	1RB#49	23.88	22.28	33.00	PASS
Band7	10MHz	16QAM	21400	50RB#0	22.91	21.31	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#0	23.05	21.45	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#24	23.02	21.42	33.00	PASS
Band7	10MHz	64QAM	20800	1RB#49	22.87	21.27	33.00	PASS
Band7	10MHz	64QAM	20800	50RB#0	21.92	20.32	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#0	23.06	21.46	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#24	23.08	21.48	33.00	PASS
Band7	10MHz	64QAM	21100	1RB#49	23.14	21.54	33.00	PASS
Band7	10MHz	64QAM	21100	50RB#0	21.92	20.32	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#0	23.02	21.42	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#24	23.11	21.51	33.00	PASS
Band7	10MHz	64QAM	21400	1RB#49	23.06	21.46	33.00	PASS
Band7	10MHz	64QAM	21400	50RB#0	21.90	20.3	33.00	PASS
Band7	10MHz	256QAM	20800	1RB#0	19.78	18.18	33.00	PASS
Band7	10MHz	256QAM	20800	1RB#24	19.90	18.3	33.00	PASS
Band7	10MHz	256QAM	20800	1RB#49	19.74	18.14	33.00	PASS
Band7	10MHz	256QAM	20800	50RB#0	19.84	18.24	33.00	PASS
Band7	10MHz	256QAM	21100	1RB#0	19.90	18.3	33.00	PASS
Band7	10MHz	256QAM	21100	1RB#24	19.99	18.39	33.00	PASS
Band7	10MHz	256QAM	21100	1RB#49	20.03	18.43	33.00	PASS



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Band7	10MHz	256QAM	21100	50RB#0	19.88	18.28	33.00	PASS
Band7	10MHz	256QAM	21400	1RB#0	19.79	18.19	33.00	PASS
Band7	10MHz	256QAM	21400	1RB#24	20.04	18.44	33.00	PASS
Band7	10MHz	256QAM	21400	1RB#49	20.10	18.5	33.00	PASS
Band7	10MHz	256QAM	21400	50RB#0	19.89	18.29	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#0	24.52	22.92	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#38	24.71	23.11	33.00	PASS
Band7	15MHz	QPSK	20825	1RB#74	24.49	22.89	33.00	PASS
Band7	15MHz	QPSK	20825	75RB#0	23.77	22.17	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#0	24.58	22.98	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#38	24.63	23.03	33.00	PASS
Band7	15MHz	QPSK	21100	1RB#74	24.53	22.93	33.00	PASS
Band7	15MHz	QPSK	21100	75RB#0	23.69	22.09	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#0	24.63	23.03	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#38	24.58	22.98	33.00	PASS
Band7	15MHz	QPSK	21375	1RB#74	24.66	23.06	33.00	PASS
Band7	15MHz	QPSK	21375	75RB#0	23.80	22.2	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#0	23.84	22.24	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#38	23.98	22.38	33.00	PASS
Band7	15MHz	16QAM	20825	1RB#74	23.63	22.03	33.00	PASS
Band7	15MHz	16QAM	20825	75RB#0	22.70	21.1	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#0	23.63	22.03	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#38	23.74	22.14	33.00	PASS
Band7	15MHz	16QAM	21100	1RB#74	23.71	22.11	33.00	PASS
Band7	15MHz	16QAM	21100	75RB#0	22.70	21.1	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#0	23.67	22.07	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#38	23.81	22.21	33.00	PASS
Band7	15MHz	16QAM	21375	1RB#74	23.79	22.19	33.00	PASS
Band7	15MHz	16QAM	21375	75RB#0	22.81	21.21	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#0	22.86	21.26	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#38	22.80	21.2	33.00	PASS
Band7	15MHz	64QAM	20825	1RB#74	22.65	21.05	33.00	PASS



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Band7	15MHz	64QAM	21100	1RB#0	22.56	20.96	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#38	22.81	21.21	33.00	PASS
Band7	15MHz	64QAM	21100	1RB#74	22.88	21.28	33.00	PASS
Band7	15MHz	64QAM	21100	75RB#0	21.70	20.1	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#0	22.69	21.09	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#38	22.99	21.39	33.00	PASS
Band7	15MHz	64QAM	21375	1RB#74	23.29	21.69	33.00	PASS
Band7	15MHz	64QAM	21375	75RB#0	21.75	20.15	33.00	PASS
Band7	15MHz	256QAM	20825	1RB#0	19.72	18.12	33.00	PASS
Band7	15MHz	256QAM	20825	1RB#38	19.80	18.2	33.00	PASS
Band7	15MHz	256QAM	20825	1RB#74	19.53	17.93	33.00	PASS
Band7	15MHz	256QAM	20825	75RB#0	19.73	18.13	33.00	PASS
Band7	15MHz	256QAM	21100	1RB#0	19.63	18.03	33.00	PASS
Band7	15MHz	256QAM	21100	1RB#38	19.71	18.11	33.00	PASS
Band7	15MHz	256QAM	21100	1RB#74	19.82	18.22	33.00	PASS
Band7	15MHz	256QAM	21100	75RB#0	19.77	18.17	33.00	PASS
Band7	15MHz	256QAM	21375	1RB#0	19.75	18.15	33.00	PASS
Band7	15MHz	256QAM	21375	1RB#38	19.79	18.19	33.00	PASS
Band7	15MHz	256QAM	21375	1RB#74	20.02	18.42	33.00	PASS
Band7	15MHz	256QAM	21375	75RB#0	19.76	18.16	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#0	24.67	23.07	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#49	24.70	23.1	33.00	PASS
Band7	20MHz	QPSK	20850	1RB#99	24.51	22.91	33.00	PASS
Band7	20MHz	QPSK	20850	100RB#0	23.76	22.16	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#0	24.76	23.16	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#49	24.80	23.2	33.00	PASS
Band7	20MHz	QPSK	21100	1RB#99	24.72	23.12	33.00	PASS
Band7	20MHz	QPSK	21100	100RB#0	23.70	22.1	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#0	24.58	22.98	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#49	24.67	23.07	33.00	PASS
Band7	20MHz	QPSK	21350	1RB#99	24.70	23.1	33.00	PASS



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Band7	20MHz	QPSK	21350	100RB#0	23.81	22.21	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#0	23.87	22.27	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#49	23.89	22.29	33.00	PASS
Band7	20MHz	16QAM	20850	1RB#99	23.91	22.31	33.00	PASS
Band7	20MHz	16QAM	20850	100RB#0	22.81	21.21	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#0	23.52	21.92	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#49	24.22	22.62	33.00	PASS
Band7	20MHz	16QAM	21100	1RB#99	23.85	22.25	33.00	PASS
Band7	20MHz	16QAM	21100	100RB#0	22.66	21.06	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#0	23.66	22.06	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#49	23.95	22.35	33.00	PASS
Band7	20MHz	16QAM	21350	1RB#99	23.65	22.05	33.00	PASS
Band7	20MHz	16QAM	21350	100RB#0	22.87	21.27	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#0	22.70	21.1	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#49	22.76	21.16	33.00	PASS
Band7	20MHz	64QAM	20850	1RB#99	22.69	21.09	33.00	PASS
Band7	20MHz	64QAM	20850	100RB#0	21.78	20.18	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#0	22.62	21.02	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#49	23.05	21.45	33.00	PASS
Band7	20MHz	64QAM	21100	1RB#99	22.73	21.13	33.00	PASS
Band7	20MHz	64QAM	21100	100RB#0	21.74	20.14	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#0	22.84	21.24	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#49	22.65	21.05	33.00	PASS
Band7	20MHz	64QAM	21350	1RB#99	22.76	21.16	33.00	PASS
Band7	20MHz	64QAM	21350	100RB#0	21.76	20.16	33.00	PASS
Band7	20MHz	256QAM	20850	1RB#0	19.71	18.11	33.00	PASS
Band7	20MHz	256QAM	20850	1RB#49	19.81	18.21	33.00	PASS
Band7	20MHz	256QAM	20850	1RB#99	19.62	18.02	33.00	PASS
Band7	20MHz	256QAM	20850	100RB#0	19.69	18.09	33.00	PASS
Band7	20MHz	256QAM	21100	1RB#0	19.50	17.9	33.00	PASS
Band7	20MHz	256QAM	21100	1RB#49	19.80	18.2	33.00	PASS
Band7	20MHz	256QAM	21100	1RB#99	19.86	18.26	33.00	PASS



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Band7	20MHz	256QAM	21100	100RB#0	19.76	18.16	33.00	PASS
Band7	20MHz	256QAM	21350	1RB#0	19.56	17.96	33.00	PASS
Band7	20MHz	256QAM	21350	1RB#49	19.68	18.08	33.00	PASS
Band7	20MHz	256QAM	21350	1RB#99	19.78	18.18	33.00	PASS
Band7	20MHz	256QAM	21350	100RB#0	19.78	18.18	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
Band7	20MHz	QPSK	20850	100RB#0	4.78	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	4.86	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	4.90	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	5.80	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	5.70	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	5.72	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	6.50	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.44	13	PASS
Band7	20MHz	64QAM	21350	100RB#0	6.42	13	PASS
Band7	20MHz	256QAM	20850	100RB#0	6.72	13	PASS
Band7	20MHz	256QAM	21100	100RB#0	6.64	13	PASS
Band7	20MHz	256QAM	21350	100RB#0	6.54	13	PASS



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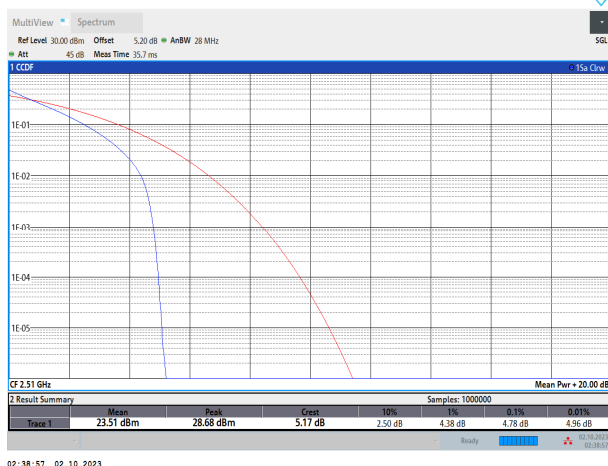
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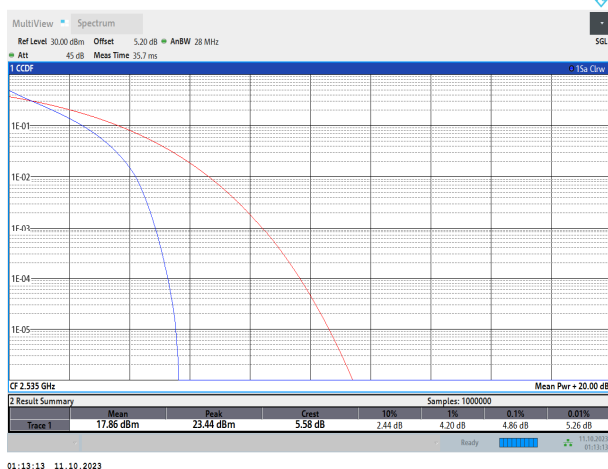
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Test Graphs

Band7-20MHz-QPSK-20850-100RB#0



Band7-20MHz-QPSK-21100-100RB#0



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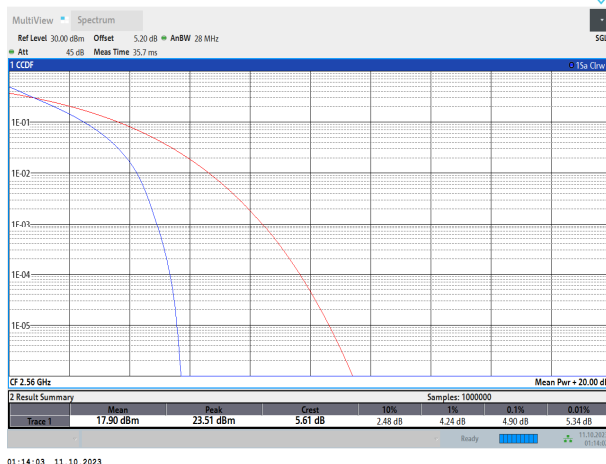
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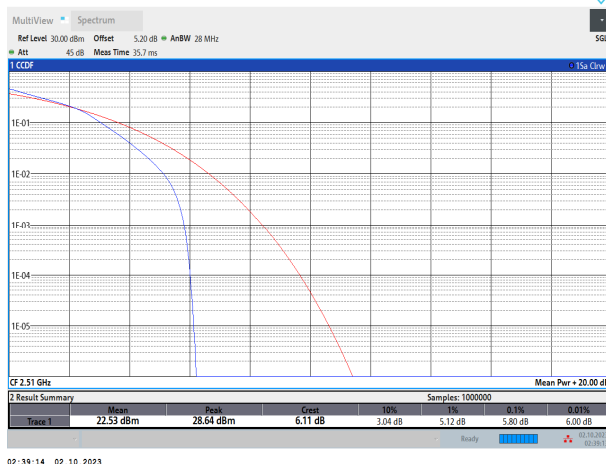
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Band7-20MHz-QPSK-21350-100RB#0



01:14:03 11.10.2023

Band7-20MHz-16QAM-20850-100RB#0



02:39:14 02.10.2023



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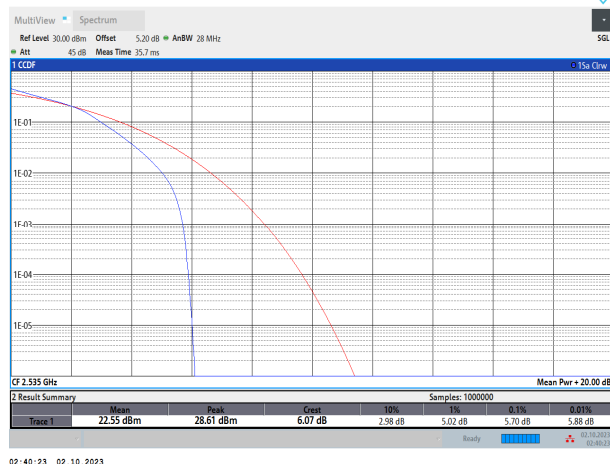
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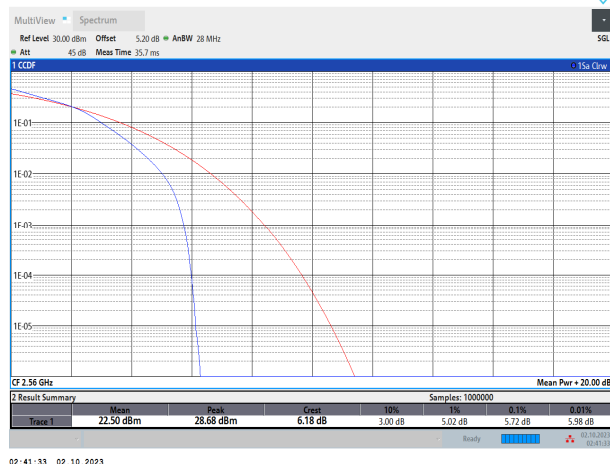
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Band7-20MHz-16QAM-21100-100RB#0



Band7-20MHz-16QAM-21350-100RB#0



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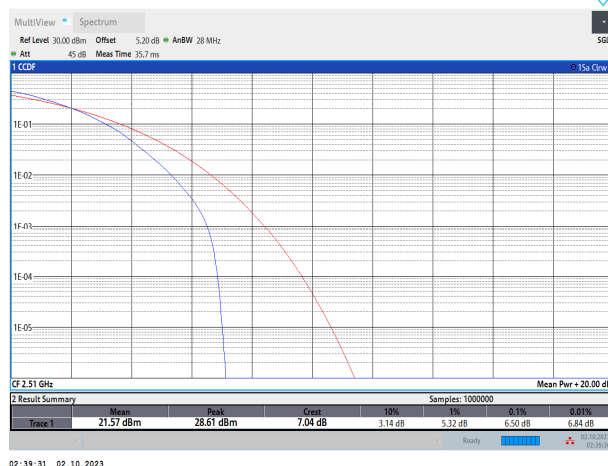
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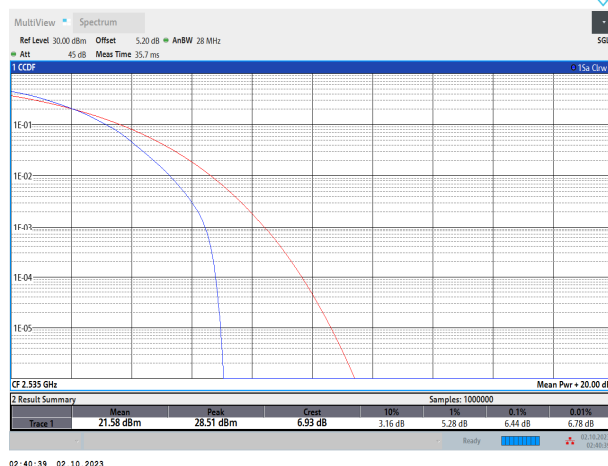
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Band7-20MHz-64QAM-20850-100RB#0



Band7-20MHz-64QAM-21100-100RB#0



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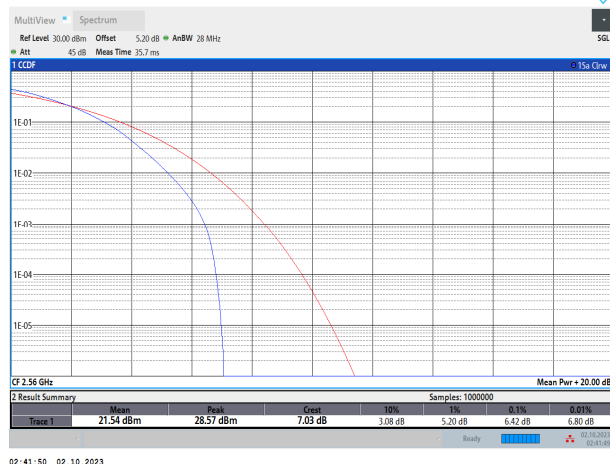
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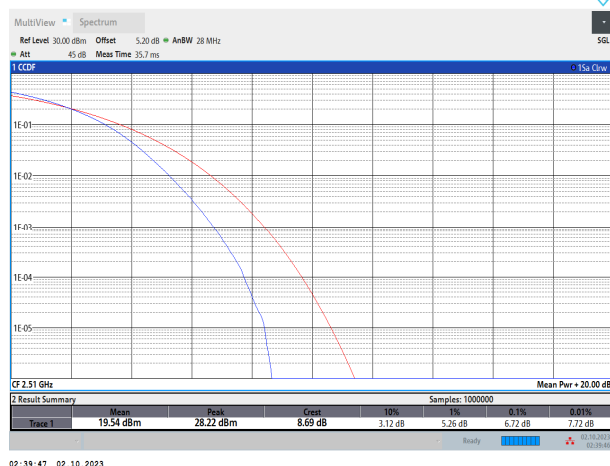
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Band7-20MHz-64QAM-21350-100RB#0



Band7-20MHz-256QAM-20850-100RB#0



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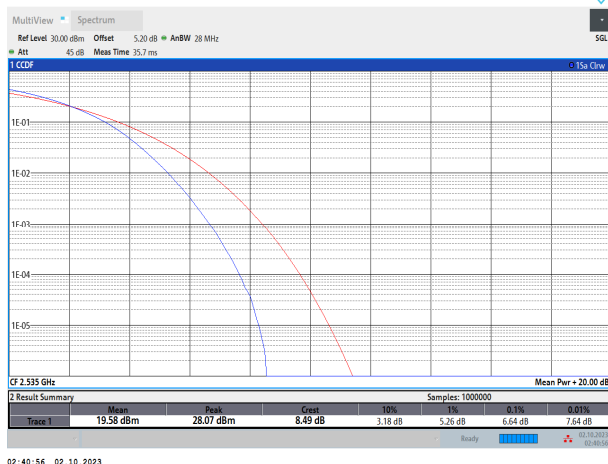
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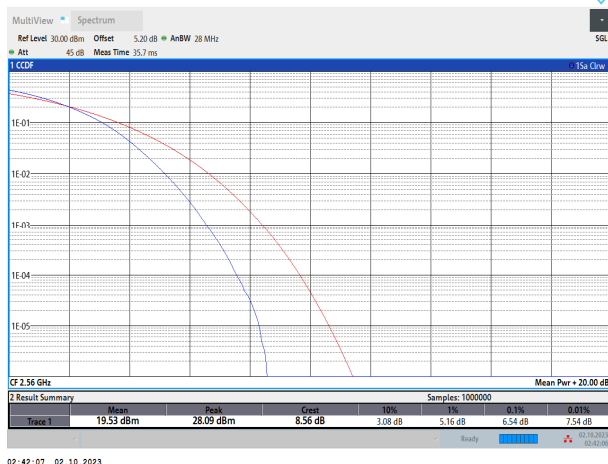
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Band7-20MHz-256QAM-21100-100RB#0



Band7-20MHz-256QAM-21350-100RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	4.476	5.00	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.478	5.02	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.477	5.06	PASS
Band7	5MHz	256QAM	21100	25RB#0	4.477	5.09	PASS
Band7	10MHz	QPSK	21100	50RB#0	8.93	9.98	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.948	9.92	PASS
Band7	10MHz	64QAM	21100	50RB#0	8.925	9.86	PASS
Band7	10MHz	256QAM	21100	50RB#0	8.946	9.86	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.5	15.03	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.509	14.91	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.49	15.06	PASS
Band7	15MHz	256QAM	21100	75RB#0	13.482	14.88	PASS
Band7	20MHz	QPSK	21100	100RB#0	17.927	19.68	PASS
Band7	20MHz	16QAM	21100	100RB#0	17.938	19.76	PASS
Band7	20MHz	64QAM	21100	100RB#0	17.954	19.92	PASS
Band7	20MHz	256QAM	21100	100RB#0	17.906	19.76	PASS



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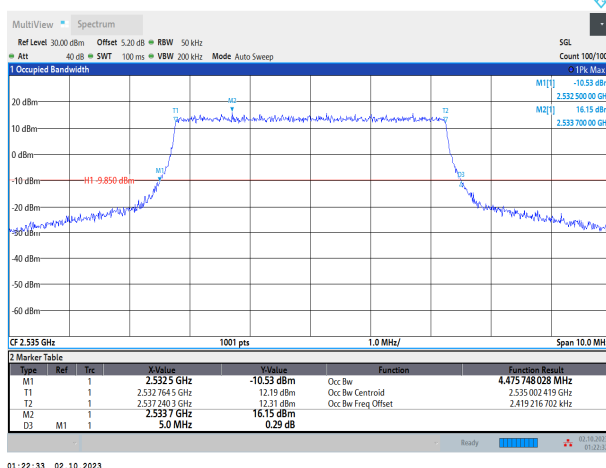
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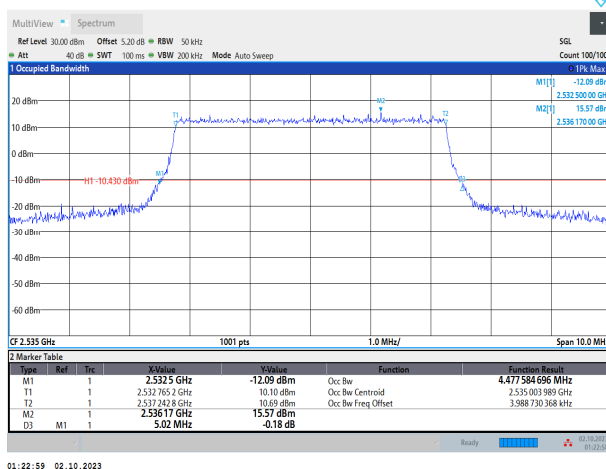
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Test Graphs

Band7-5MHz-QPSK-21100-25RB#0



Band7-5MHz-16QAM-21100-25RB#0

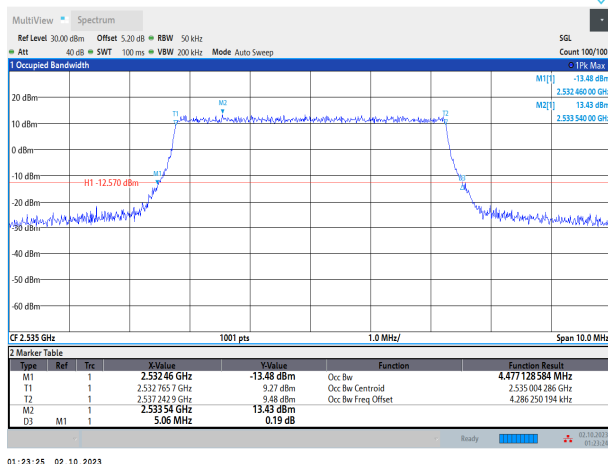


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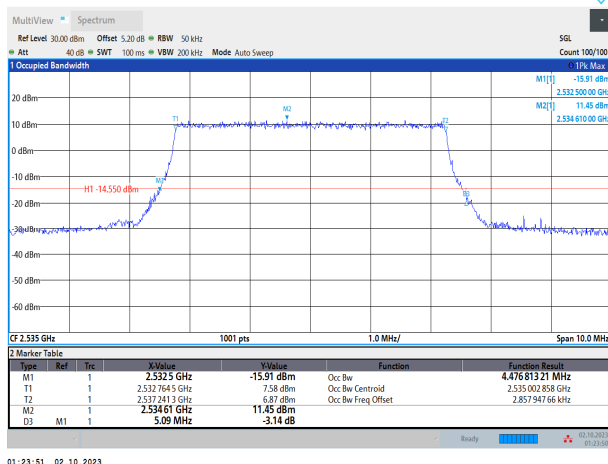
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Band7-5MHz-64QAM-21100-25RB#0



Band7-5MHz-256QAM-21100-25RB#0



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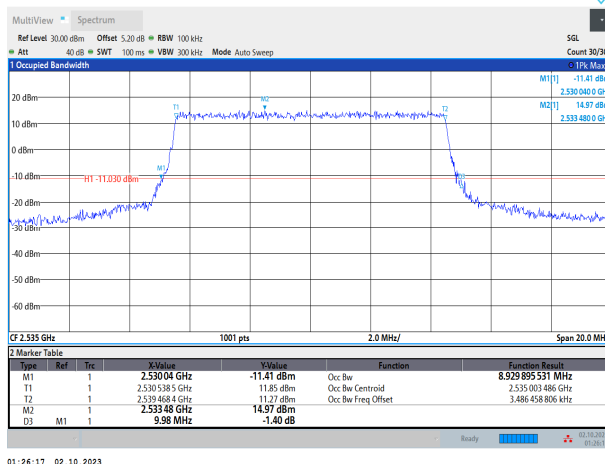
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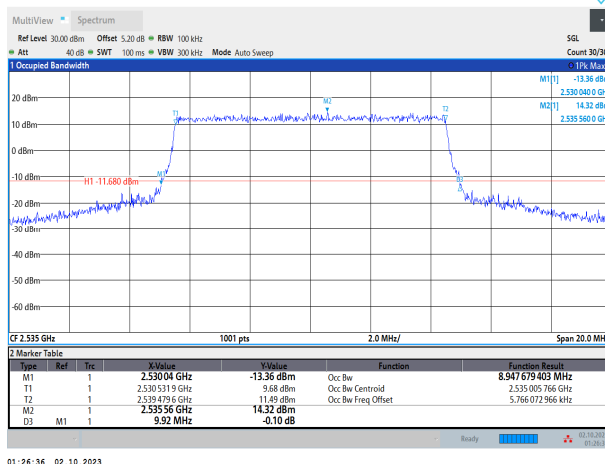
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Band7-10MHz-QPSK-21100-50RB#0



Band7-10MHz-16QAM-21100-50RB#0



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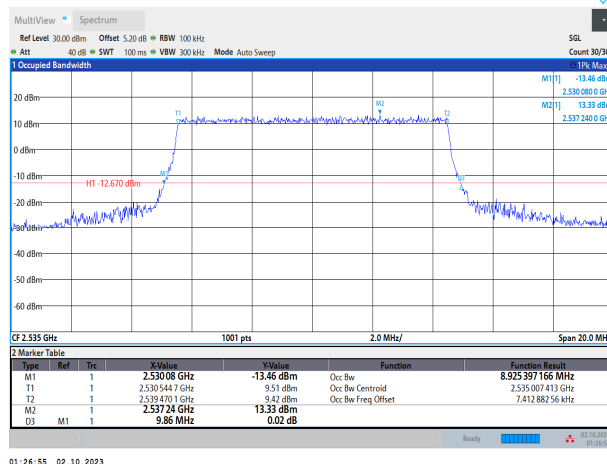
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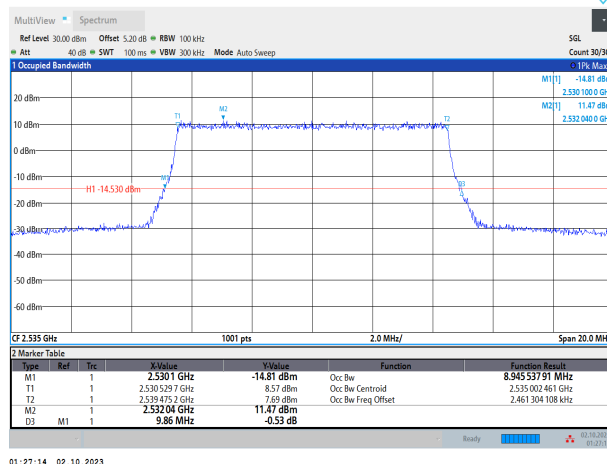
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Band7-10MHz-64QAM-21100-50RB#0



01:26:55 02.10.2023

Band7-10MHz-256QAM-21100-50RB#0



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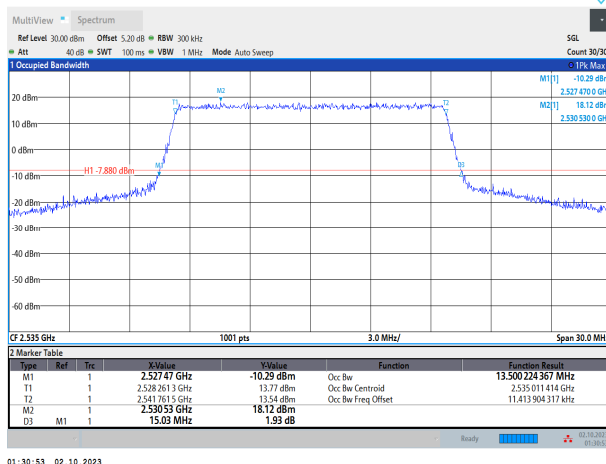
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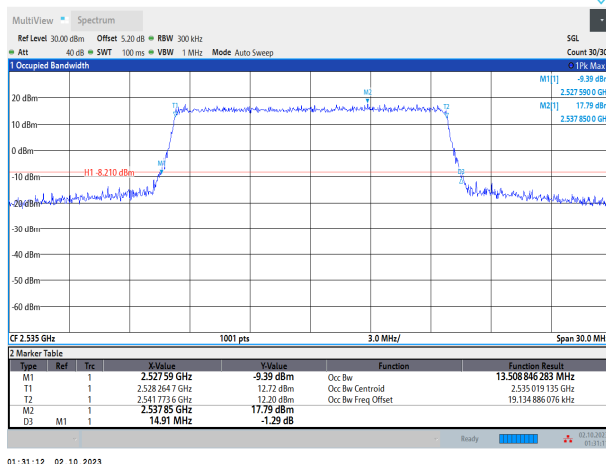
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Band7-15MHz-QPSK-21100-75RB#0



Band7-15MHz-16QAM-21100-75RB#0

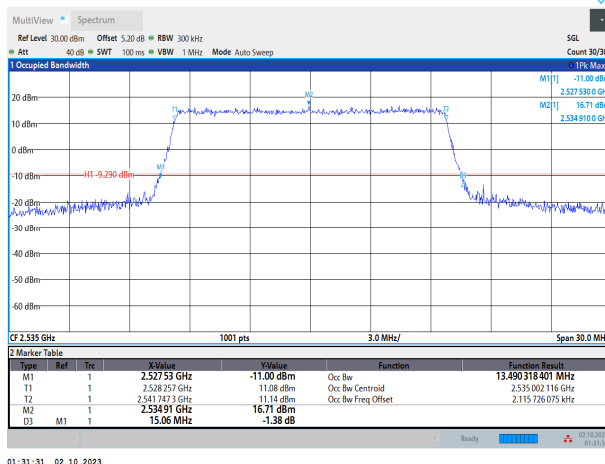


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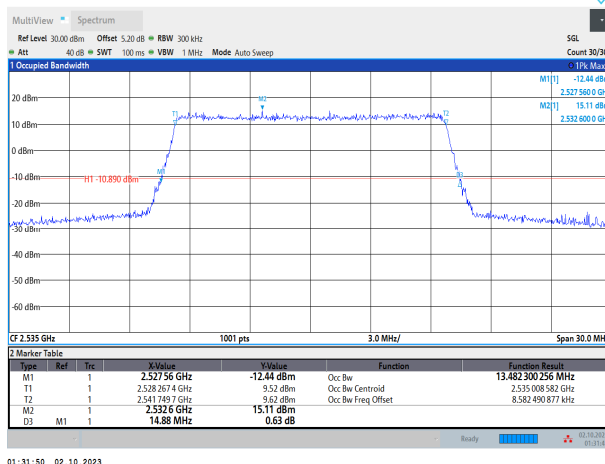
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Band7-15MHz-64QAM-21100-75RB#0



Band7-15MHz-256QAM-21100-75RB#0

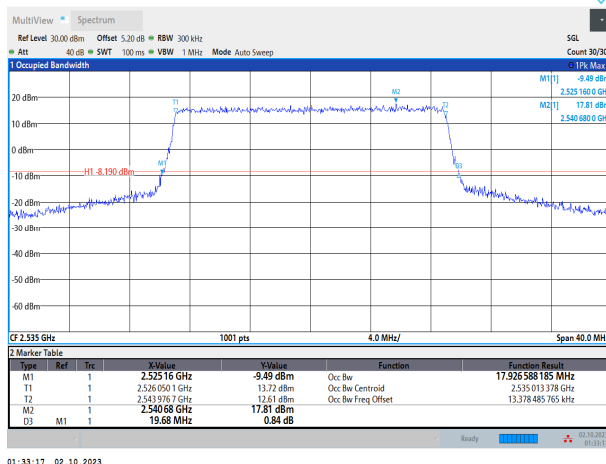


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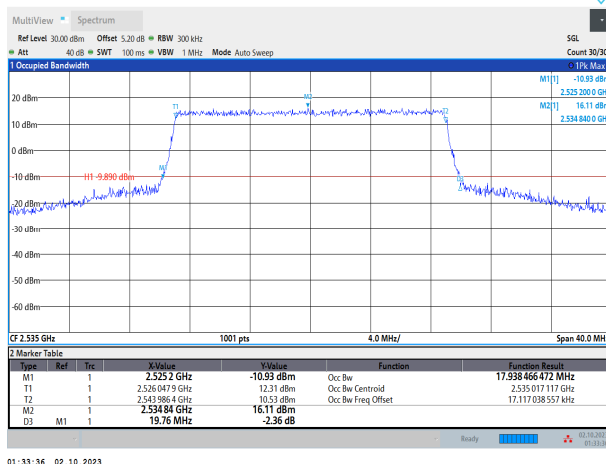
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Band7-20MHz-QPSK-21100-100RB#0



Band7-20MHz-16QAM-21100-100RB#0

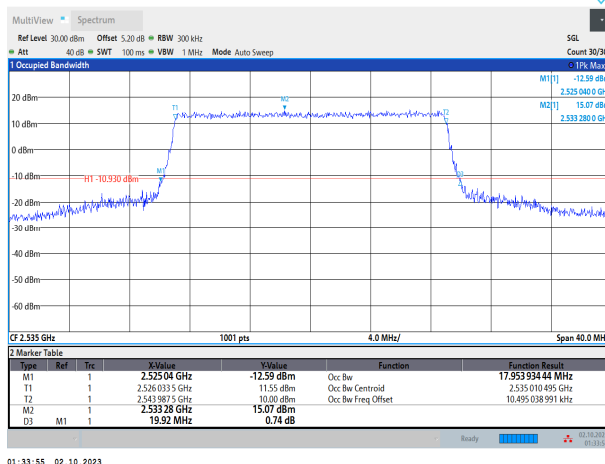


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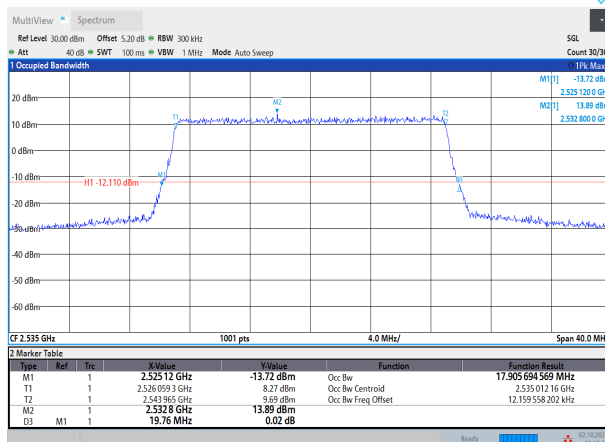
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Band7-20MHz-256QAM-21100-100RB#0



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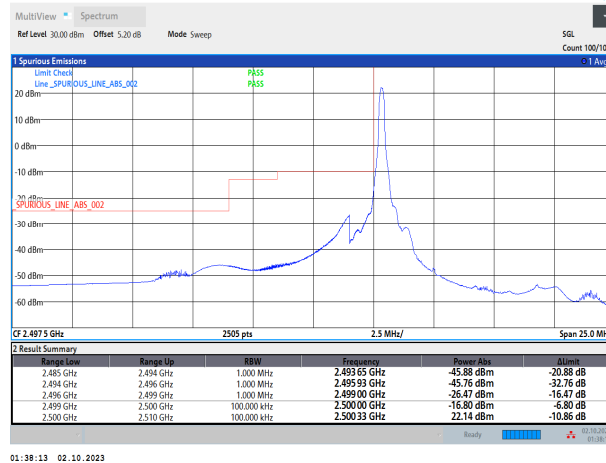
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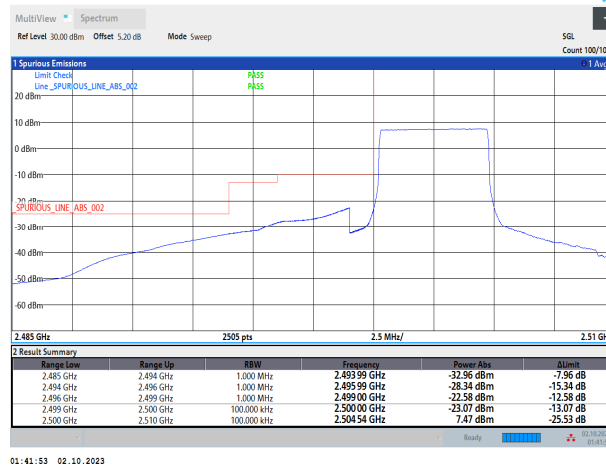
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Test Graphs

Band7-5MHz-QPSK-20775-1RB#0



Band7-5MHz-QPSK-20775-25RB#0



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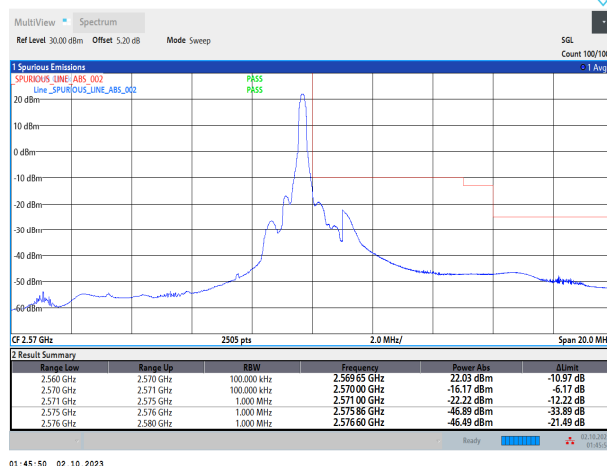
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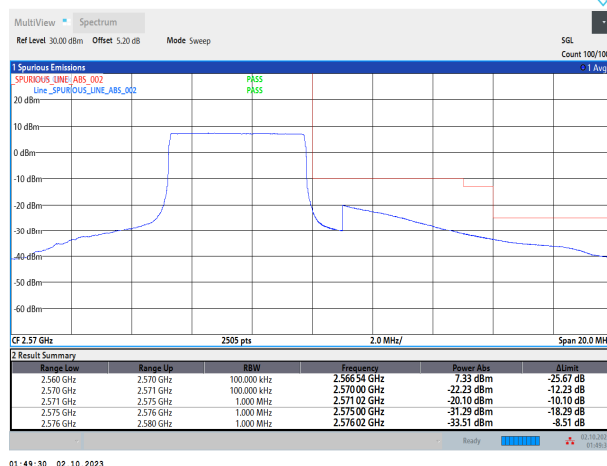
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Band7-5MHz-QPSK-21425-1RB#24



Band7-5MHz-QPSK-21425-25RB#0



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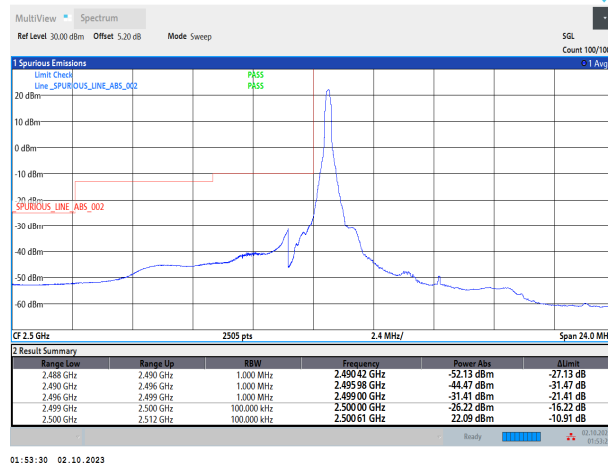
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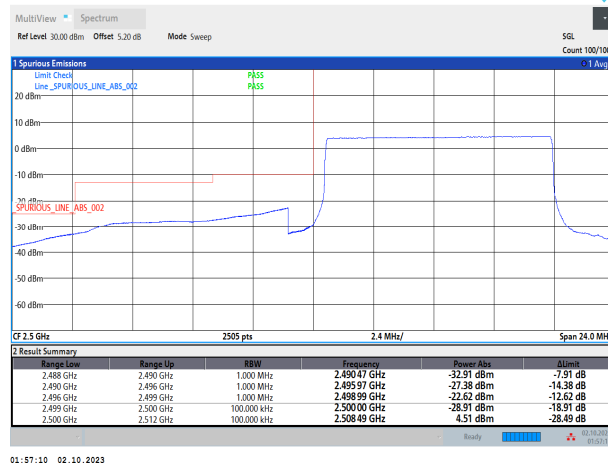
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Band7-10MHz-QPSK-20800-1RB#0



Band7-10MHz-QPSK-20800-50RB#0



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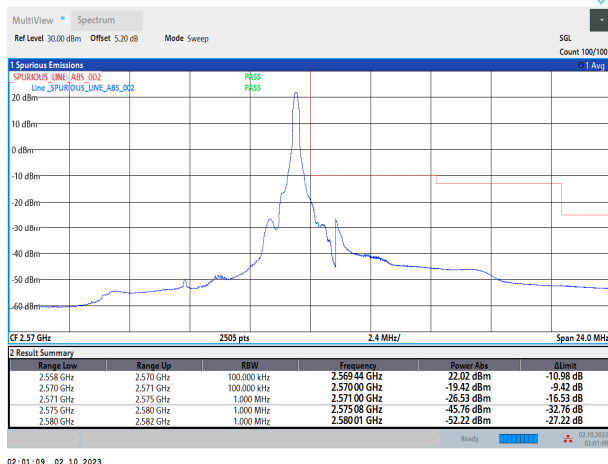
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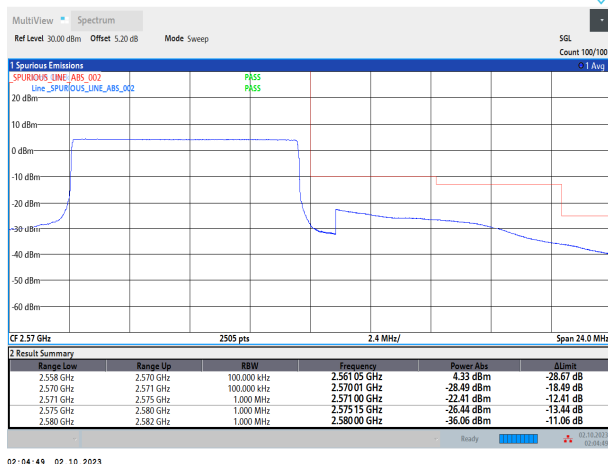
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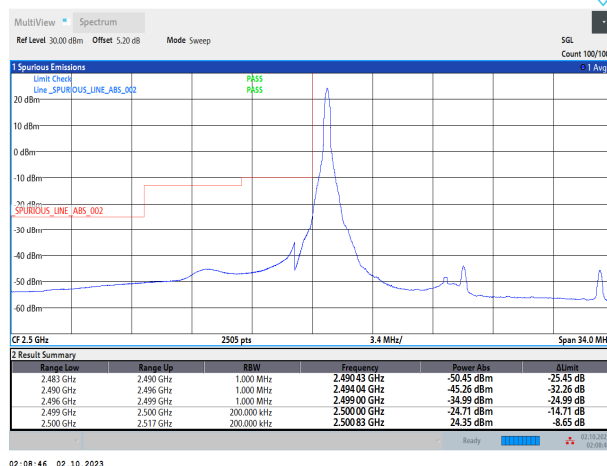
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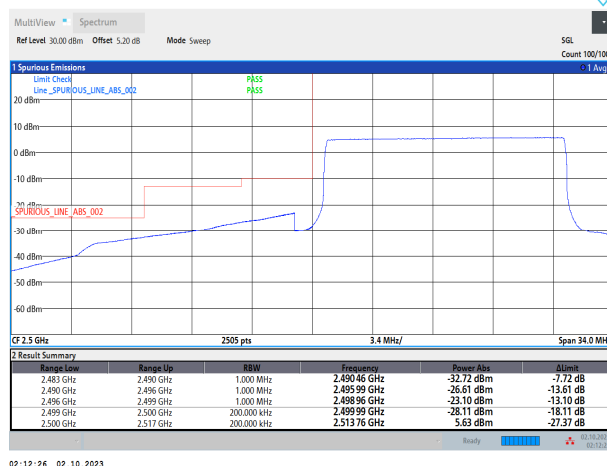
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Band7-15MHz-QPSK-20825-75RB#0



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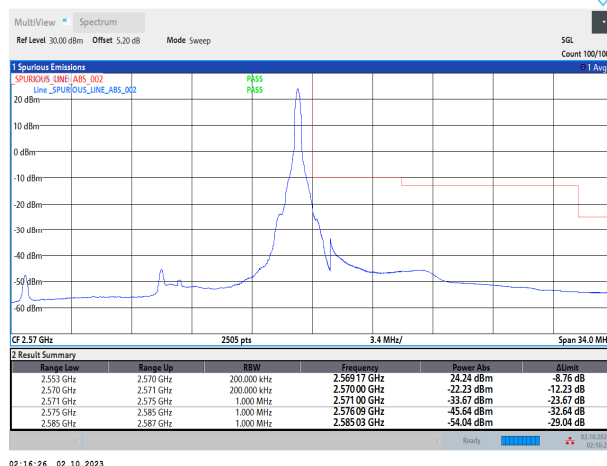
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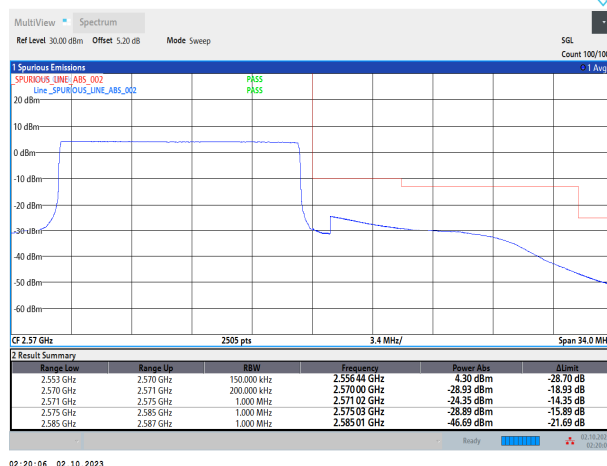
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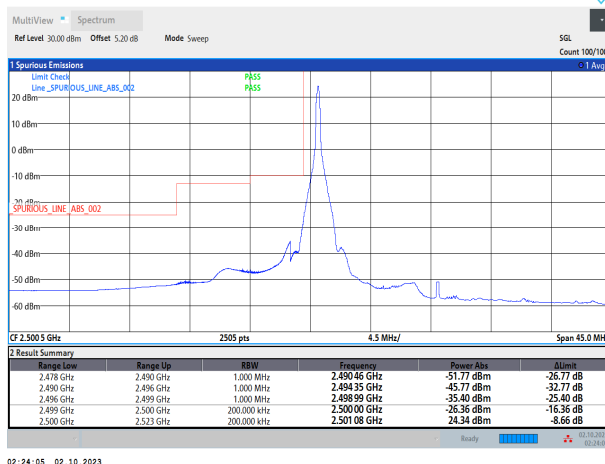
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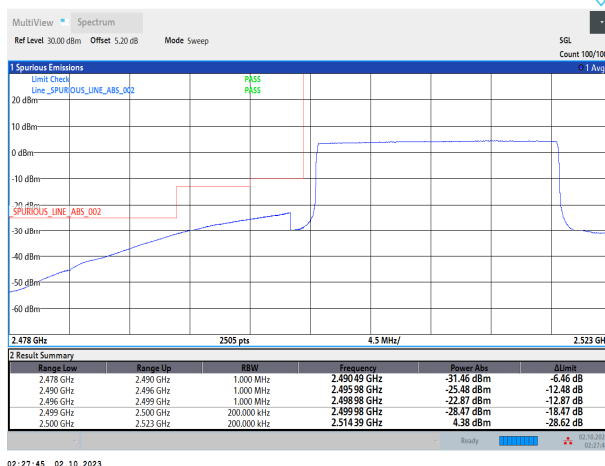
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Band7-20MHz-QPSK-20850-1RB#0



Band7-20MHz-QPSK-20850-100RB#0



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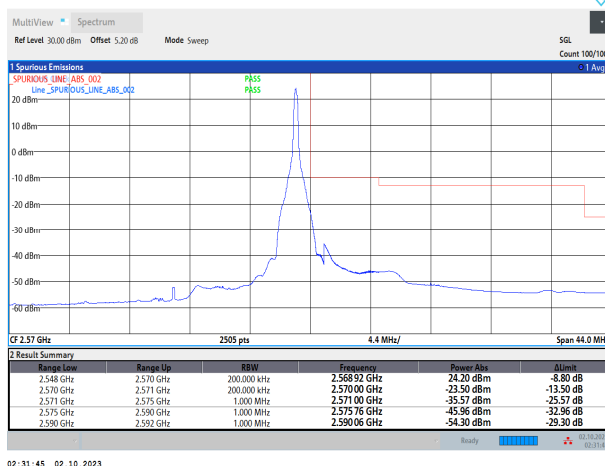
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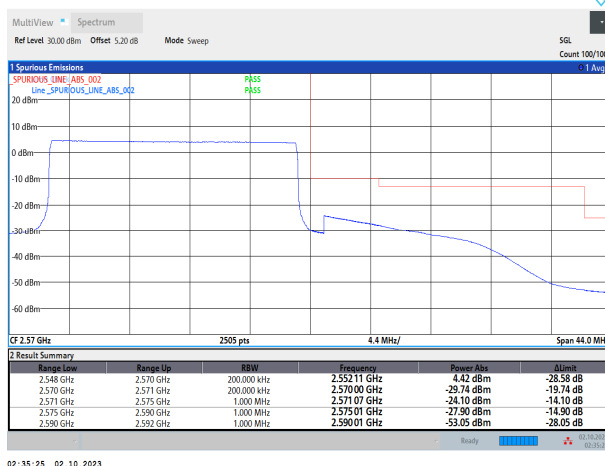
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Band7-20MHz-QPSK-21350-1RB#99



Band7-20MHz-QPSK-21350-100RB#0



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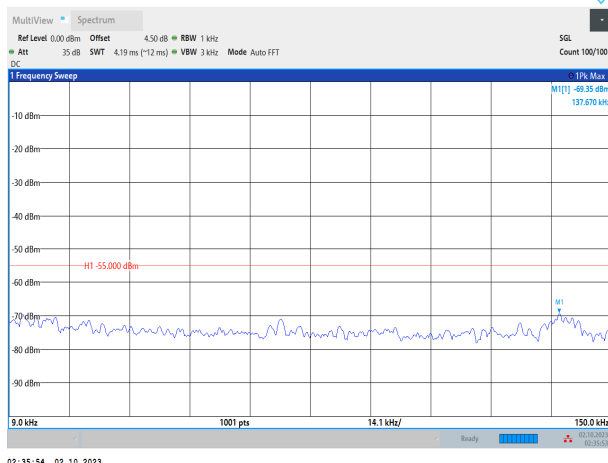
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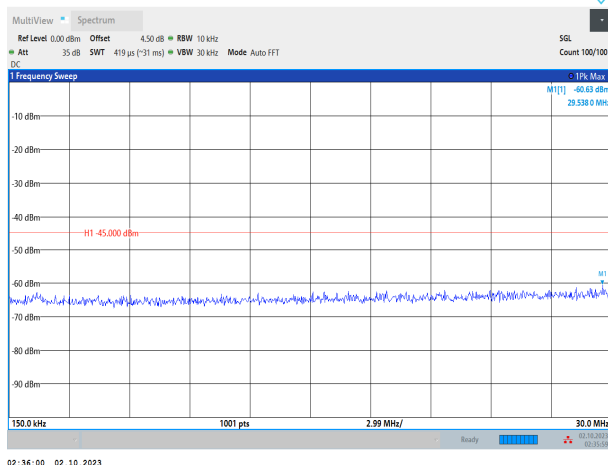
Conducted Spurious Emission

Test Graphs

Band7-20MHz-QPSK-20850-1RB#0-Range1:0.009~0.15MHz



Band7-20MHz-QPSK-20850-1RB#0-Range2:0.15~30MHz



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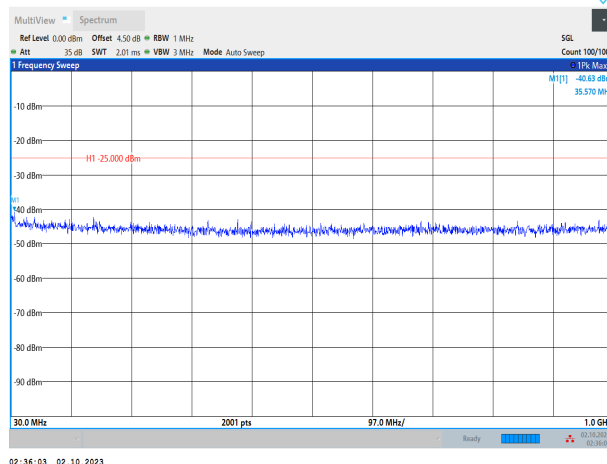
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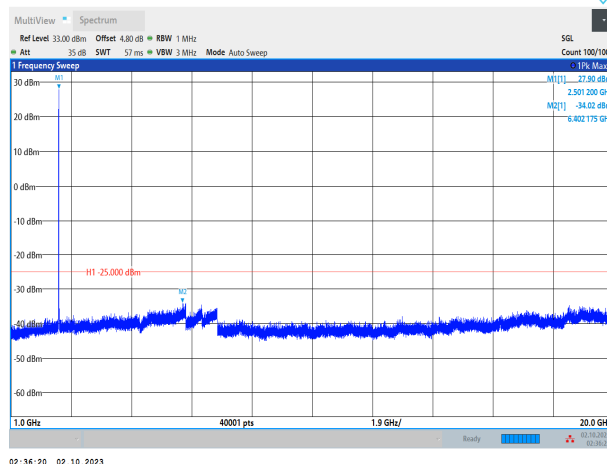
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Band7-20MHz-QPSK-20850-1RB#0-Range3:30~1000MHz



Band7-20MHz-QPSK-20850-1RB#0-Range4:1000~20000MHz



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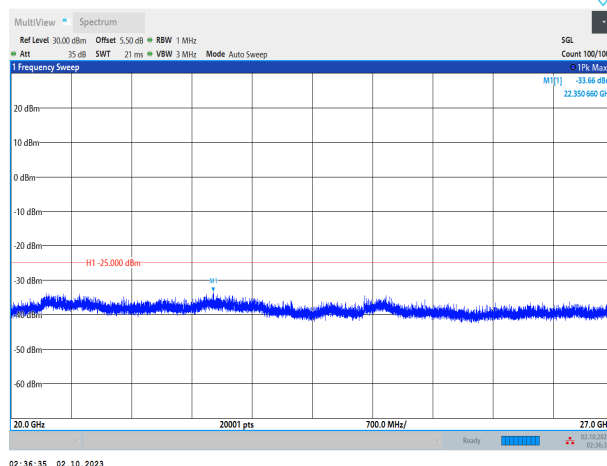
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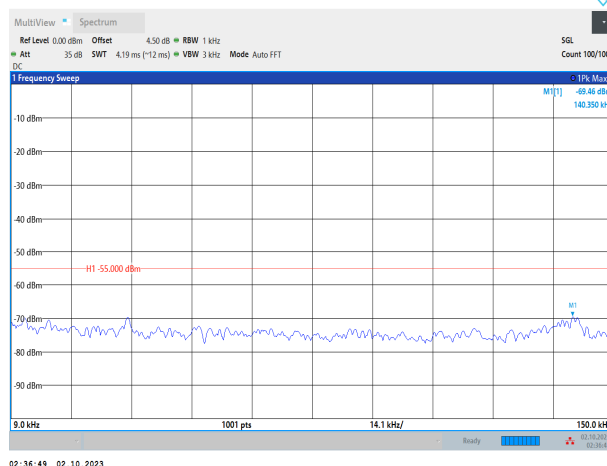
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Band7-20MHz-QPSK-20850-1RB#0-Range5:20000~27000MHz



Band7-20MHz-QPSK-21100-1RB#0-Range1:0.009~0.15MHz



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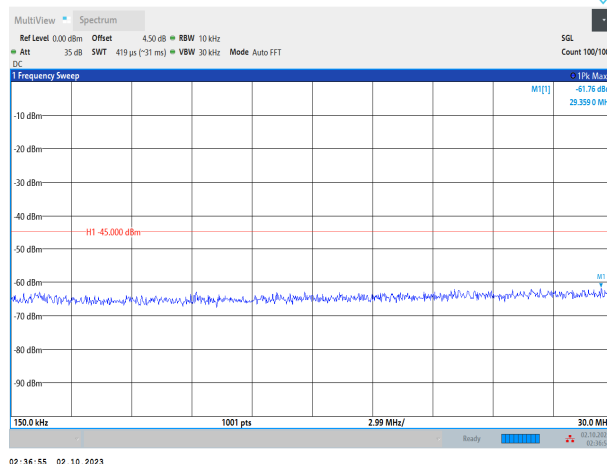
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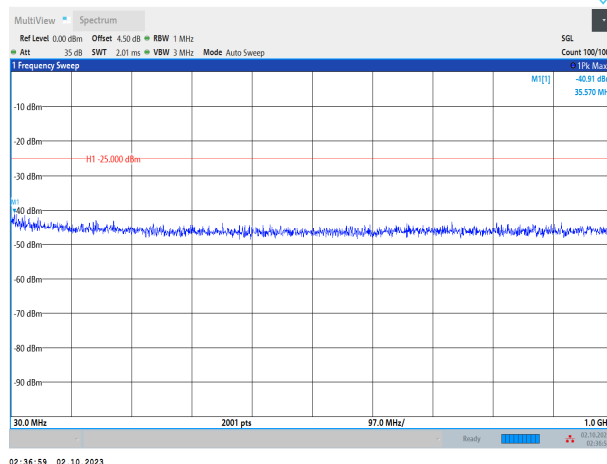
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Band7-20MHz-QPSK-21100-1RB#0-Range2:0.15~30MHz



Band7-20MHz-QPSK-21100-1RB#0-Range3:30~1000MHz



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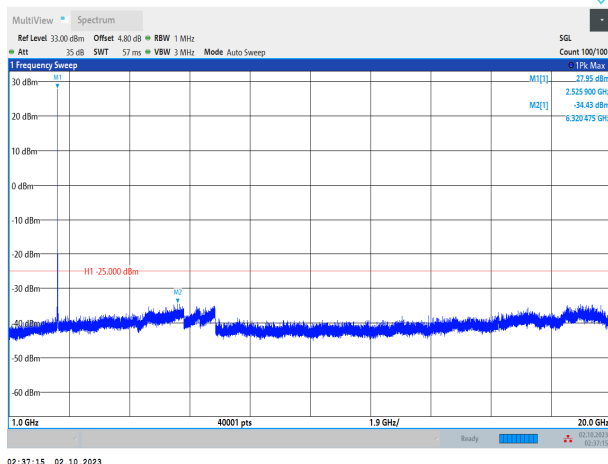
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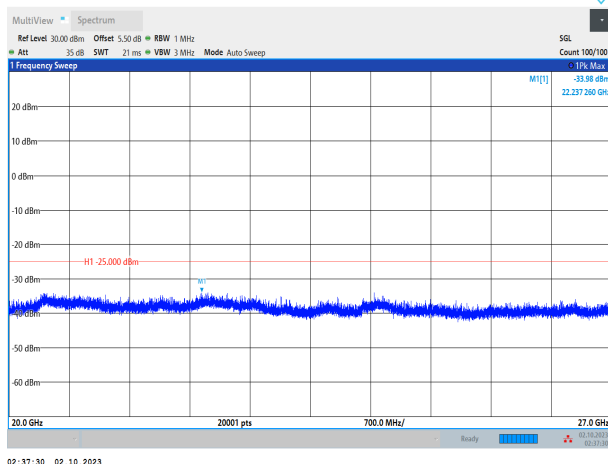
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Band7-20MHz-QPSK-21100-1RB#0-Range4:1000~20000MHz



Band7-20MHz-QPSK-21100-1RB#0-Range5:20000~27000MHz



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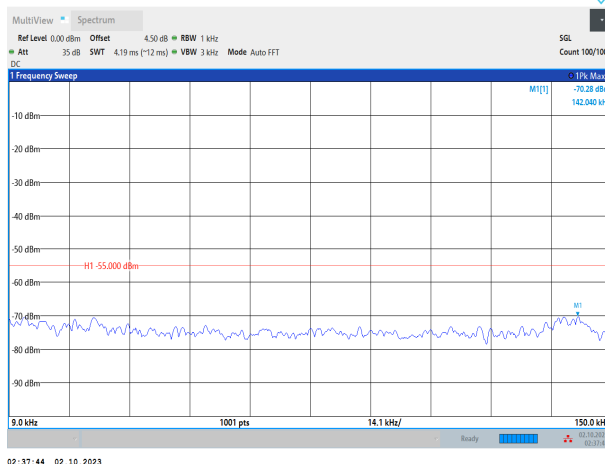
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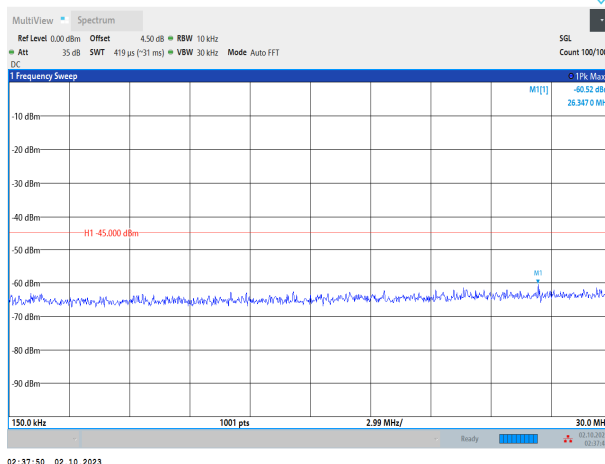
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Band7-20MHz-QPSK-21350-1RB#0-Range1:0.009~0.15MHz



Band7-20MHz-QPSK-21350-1RB#0-Range2:0.15~30MHz



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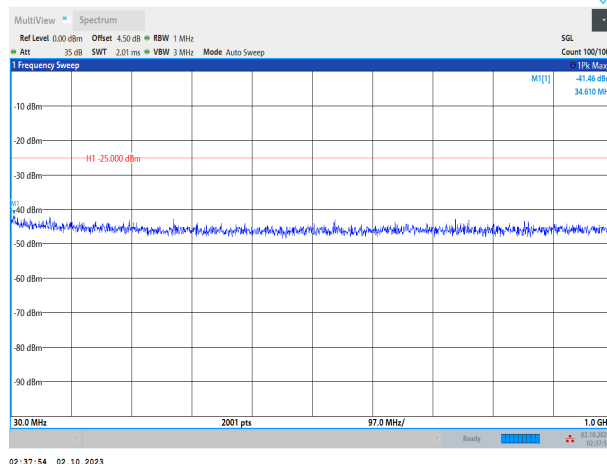
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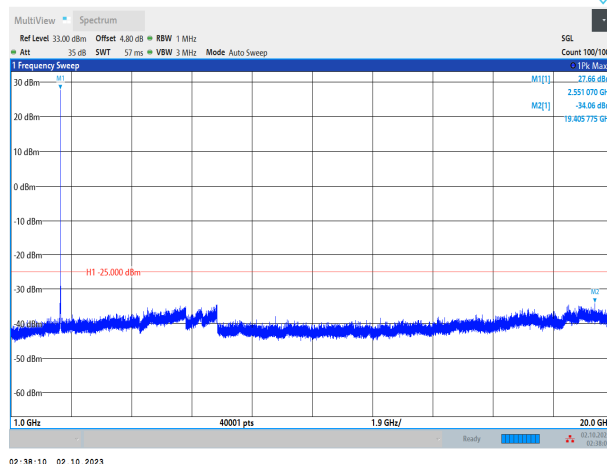
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Band7-20MHz-QPSK-21350-1RB#0-Range3:30~1000MHz



Band7-20MHz-QPSK-21350-1RB#0-Range4:1000~20000MHz



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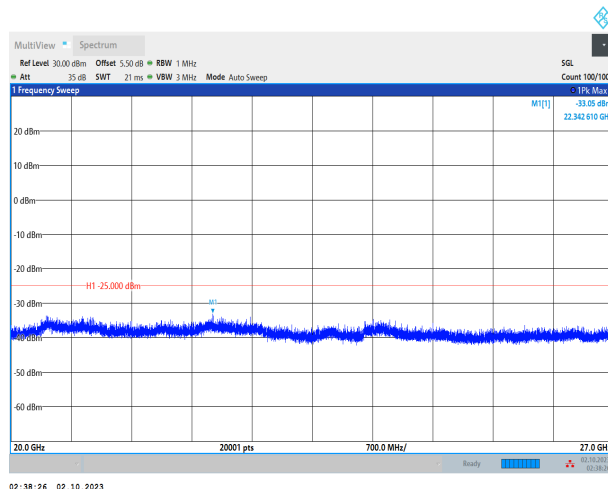


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Band7-20MHz-QPSK-21350-1RB#0-Range5:20000~27000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 7_ TM1

Test Channel = Low

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.18	43.21	-48.01	31.51	-68.55	-25.00	43.55	Horizontal
2	7503.27	41.75	-46.11	36.80	-62.83	-25.00	37.83	Horizontal
3	10004.36	39.71	-41.71	38.50	-58.75	-25.00	33.75	Horizontal
4	12505.45	36.25	-39.84	38.90	-59.95	-25.00	34.95	Horizontal
5	15006.54	35.26	-38.03	40.09	-57.95	-25.00	32.95	Horizontal
6	17507.63	35.61	-36.82	42.15	-54.32	-25.00	29.32	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5002.18	43.69	-48.01	31.51	-68.07	-25.00	43.07	Vertical
2	7503.27	42.27	-46.11	36.80	-62.31	-25.00	37.31	Vertical
3	10004.36	39.38	-41.71	38.50	-59.08	-25.00	34.08	Vertical
4	12505.45	36.04	-39.84	38.90	-60.16	-25.00	35.16	Vertical
5	15006.54	34.88	-38.03	40.09	-58.33	-25.00	33.33	Vertical
6	17507.63	36.35	-36.82	42.15	-53.58	-25.00	28.58	Vertical



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Test Band = LTE Band 7_ TM1
Test Channel = Mid
Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.18	43.70	-47.91	31.63	-67.84	-25.00	42.84	Horizontal
2	7578.27	41.32	-44.91	36.71	-62.15	-25.00	37.15	Horizontal
3	10104.36	37.90	-41.88	38.59	-60.65	-25.00	35.65	Horizontal
4	12630.45	36.53	-39.08	38.82	-58.98	-25.00	33.98	Horizontal
5	15156.54	36.06	-37.42	39.80	-56.82	-25.00	31.82	Horizontal
6	17682.63	35.30	-37.64	43.27	-54.33	-25.00	29.33	Horizontal

Final Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5052.18	44.07	-47.91	31.63	-67.47	-25.00	42.47	Vertical
2	7578.27	42.01	-44.91	36.71	-61.46	-25.00	36.46	Vertical
3	10104.36	38.30	-41.88	38.59	-60.25	-25.00	35.25	Vertical
4	12630.45	36.84	-39.08	38.82	-58.67	-25.00	33.67	Vertical
5	15156.54	35.61	-37.42	39.80	-57.27	-25.00	32.27	Vertical
6	17682.63	35.53	-37.64	43.27	-54.10	-25.00	29.10	Vertical



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Test Band = LTE Band 7_ TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5102.18	42.71	-47.82	31.75	-68.63	-25.00	43.63	Horizontal
2	7653.27	41.65	-44.91	36.62	-61.91	-25.00	36.91	Horizontal
3	10204.36	38.25	-42.10	38.68	-60.42	-25.00	35.42	Horizontal
4	12755.45	36.53	-39.29	38.75	-59.27	-25.00	34.27	Horizontal
5	15306.54	35.95	-37.87	39.52	-57.66	-25.00	32.66	Horizontal
6	17857.63	35.21	-36.85	44.39	-52.51	-25.00	27.51	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	5102.18	43.46	-47.82	31.75	-67.88	-25.00	42.88	Vertical
2	7653.27	41.90	-44.91	36.62	-61.66	-25.00	36.66	Vertical
3	10204.36	37.87	-42.10	38.68	-60.80	-25.00	35.80	Vertical
4	12755.45	36.80	-39.29	38.75	-59.00	-25.00	34.00	Vertical
5	15306.54	35.17	-37.87	39.52	-58.44	-25.00	33.44	Vertical
6	17857.63	34.68	-36.85	44.39	-53.04	-25.00	28.04	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamp (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

2) All antennas of RSE are tested, and only the worst data is presented.



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	0.90	0.000355	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	0.90	0.000355	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	3.50	0.001381	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	-0.80	-0.000316	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	2.30	0.000907	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-10	-1.80	-0.000710	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	1.80	0.000710	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	2.20	0.000868	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-0.20	-0.000079	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	0.10	0.000039	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	0.90	0.000355	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	3.70	0.001460	PASS

---End of Attachment---



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