

Report No.: SEWM2209000170RG01

Rev.: 01

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# Appendix B.15

## LTE Band 7C



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## Effective (Isotropic) Radiated Power Output Data

### Test Result

#### ANT0:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	1RB#0-0RB#0	24.32	23.52	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	22.33	21.53	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	1RB#0-0RB#0	23.45	22.65	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	22.34	21.54	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	1RB#0-0RB#0	23.25	22.45	33	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	22.05	21.25	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	1RB#0-0RB#0	23.56	22.76	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	21.33	20.53	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	1RB#0-0RB#0	22.79	21.99	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	21.36	20.56	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	1RB#0-0RB#0	22.66	21.86	33	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	21.12	20.32	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	20805-20949	1RB#0-0RB#0	21.78	20.98	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	20805-20949	50RB#0-100RB#0	21.32	20.52	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	1RB#0-0RB#0	21.78	20.98	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	50RB#0-100RB#0	21.36	20.56	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21206-21350	1RB#0-0RB#0	21.37	20.57	33	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21206-21350	50RB#0-100RB#0	21.13	20.33	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	1RB#0-0RB#0	24.45	23.65	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	22.55	21.75	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	1RB#0-0RB#0	23.63	22.83	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	22.26	21.46	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	1RB#0-0RB#0	23.51	22.71	33	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	22.3	21.5	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	1RB#0-0RB#0	23.31	22.51	33	PASS



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7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	21.57	20.77	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	1RB#0-0RB#0	22.88	22.08	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	21.28	20.48	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	1RB#0-0RB#0	22.8	22	33	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	21.35	20.55	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	20825-20945	1RB#0-0RB#0	21.97	21.17	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	20825-20945	75RB#0-50RB#0	21.58	20.78	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	1RB#0-0RB#0	21.95	21.15	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	75RB#0-50RB#0	21.37	20.57	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21277-21397	1RB#0-0RB#0	21.75	20.95	33	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21277-21397	75RB#0-50RB#0	21.34	20.54	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	1RB#0-0RB#0	24.32	23.52	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	22.45	21.65	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	1RB#0-0RB#0	23.62	22.82	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	22.36	21.56	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	1RB#0-0RB#0	23.37	22.57	33	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	75RB#0-75RB#0	22.13	21.33	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	1RB#0-0RB#0	23.02	22.22	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	21.43	20.63	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	1RB#0-0RB#0	23.05	22.25	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	21.36	20.56	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	1RB#0-0RB#0	22.79	21.99	33	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	75RB#0-75RB#0	21.16	20.36	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	20825-20975	1RB#0-0RB#0	21.94	21.14	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	20825-20975	75RB#0-75RB#0	21.5	20.7	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	1RB#0-0RB#0	21.87	21.07	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	75RB#0-75RB#0	21.39	20.59	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21225-21375	1RB#0-0RB#0	21.55	20.75	33	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21225-21375	75RB#0-75RB#0	21.21	20.41	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	1RB#0-0RB#0	24.47	23.67	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	75RB#0-100RB#0	22.37	21.57	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	1RB#0-0RB#0	23.57	22.77	33	PASS



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7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	22.28	21.48	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	1RB#0-0RB#0	23.23	22.43	33	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	22.05	21.25	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	1RB#0-0RB#0	23.4	22.6	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	21.35	20.55	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	1RB#0-0RB#0	22.82	22.02	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	21.32	20.52	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	1RB#0-0RB#0	22.58	21.78	33	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-100RB#0	21.05	20.25	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	20828-20999	1RB#0-0RB#0	21.86	21.06	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	20828-20999	75RB#0-100RB#0	21.41	20.61	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	1RB#0-0RB#0	21.6	20.8	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	75RB#0-100RB#0	21.24	20.44	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21179-21350	1RB#0-0RB#0	21.4	20.6	33	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21179-21350	75RB#0-100RB#0	21.01	20.21	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	100RB#0-50RB#0	22.39	21.59	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	1RB#0-0RB#0	24.34	23.54	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	22.26	21.46	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	1RB#0-0RB#0	23.43	22.63	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	22.18	21.38	33	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	1RB#0-0RB#0	23.14	22.34	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	21.42	20.62	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	1RB#0-0RB#0	22.8	22	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	21.21	20.41	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	1RB#0-0RB#0	22.91	22.11	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	21.19	20.39	33	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	1RB#0-0RB#0	22.62	21.82	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	20850-20994	100RB#0-50RB#0	21.4	20.6	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	20850-20994	1RB#0-0RB#0	21.72	20.92	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	100RB#0-50RB#0	21.31	20.51	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	1RB#0-0RB#0	21.7	20.9	33	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21251-21395	100RB#0-50RB#0	21.22	20.42	33	PASS



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7-7	20MHz-10MHz	64QAM-64QAM	21251-21395	1RB#0-0RB#0	21.37	20.57	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	22.41	21.61	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	1RB#0-0RB#0	24.25	23.45	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	22.26	21.46	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	1RB#0-0RB#0	23.37	22.57	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	22.04	21.24	33	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	1RB#0-0RB#0	23	22.2	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	21.46	20.66	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	1RB#0-0RB#0	22.75	21.95	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	21.18	20.38	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	1RB#0-0RB#0	22.69	21.89	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	21.04	20.24	33	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	1RB#0-0RB#0	22.46	21.66	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	20850-21021	100RB#0-75RB#0	21.4	20.6	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	20850-21021	1RB#0-0RB#0	21.55	20.75	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	100RB#0-75RB#0	21.19	20.39	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	1RB#0-0RB#0	21.51	20.71	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21201-21372	100RB#0-75RB#0	21.04	20.24	33	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21201-21372	1RB#0-0RB#0	21.32	20.52	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	22.17	21.37	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	1RB#0-0RB#0	24.15	23.35	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	22.19	21.39	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	1RB#0-0RB#0	23.09	22.29	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	100RB#0-100RB#0	21.98	21.18	33	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	1RB#0-0RB#0	22.93	22.13	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	100RB#0-100RB#0	21.16	20.36	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	1RB#0-0RB#0	22.58	21.78	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	21.22	20.42	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	1RB#0-0RB#0	22.48	21.68	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	21	20.2	33	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	1RB#0-0RB#0	22.51	21.71	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	100RB#0-100RB#0	21.19	20.39	33	PASS



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Report No.: SEWM2209000170RG01

Rev.: 01

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7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	1RB#0-0RB#0	21.44	20.64	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	100RB#0-100RB#0	21.23	20.43	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	1RB#0-0RB#0	21.37	20.57	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	100RB#0-100RB#0	20.98	20.18	33	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	1RB#0-0RB#0	21.15	20.35	33	PASS



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## Peak-to-Average Ratio(CCDF)

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	7.88	13	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	7.90	13	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	100RB#0-100RB#0	7.92	13	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	100RB#0-100RB#0	8.30	13	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	8.34	13	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	8.30	13	PASS
7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	100RB#0-100RB#0	8.22	13	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	100RB#0-100RB#0	8.26	13	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	100RB#0-100RB#0	8.32	13	PASS



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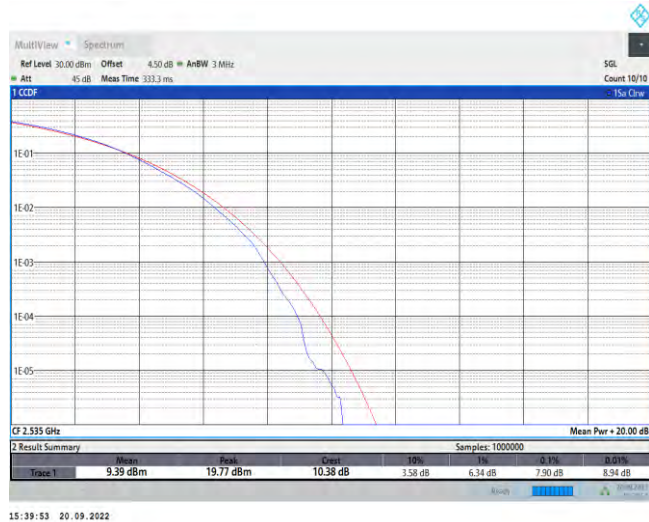
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Test Graphs

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-100RB#0-100RB#0



7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-100RB#0-100RB#0



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7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-100RB#0-100RB#0



15:41:26 20.09.2022

7-7-20MHz-20MHz-16QAM-16QAM-20850-21048-100RB#0-100RB#0



15:38:50 20.09.2022



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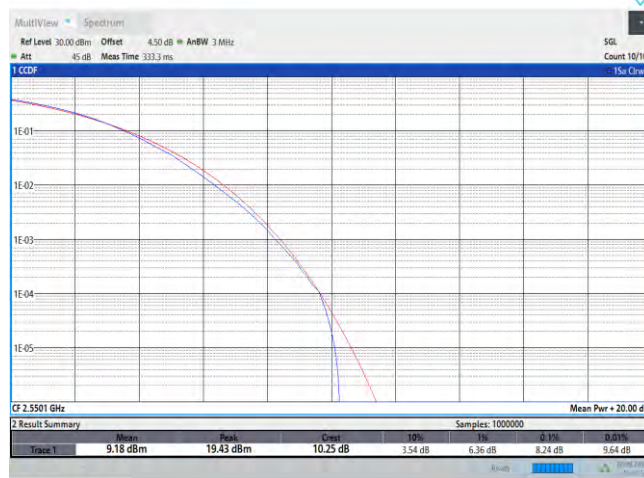
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7-7-20MHz-20MHz-16QAM-16QAM-21001-21199-100RB#0-100RB#0



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7-7-20MHz-20MHz-16QAM-16QAM-21152-21350-100RB#0-100RB#0



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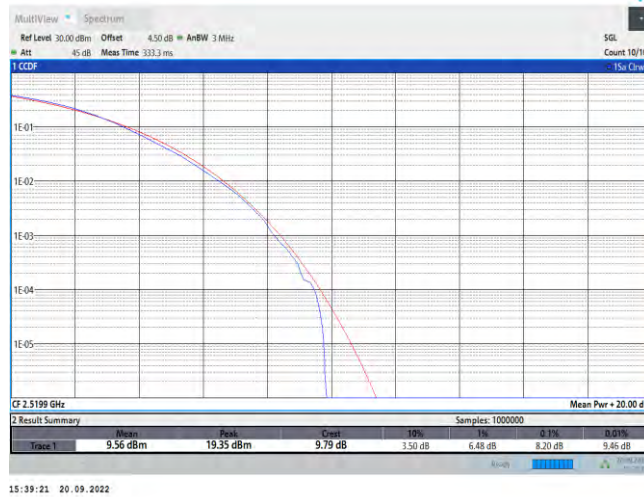


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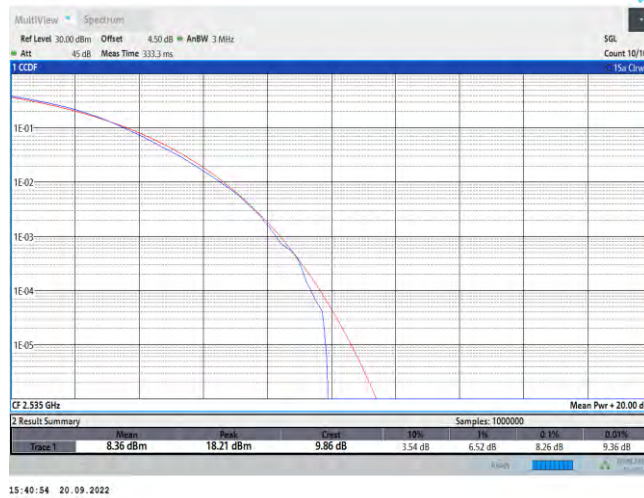
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7-7-20MHz-20MHz-64QAM-64QAM-20850-21048-100RB#0-100RB#0



7-7-20MHz-20MHz-64QAM-64QAM-21001-21199-100RB#0-100RB#0



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7-7-20MHz-20MHz-64QAM-64QAM-21152-21350-100RB#0-100RB#0



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## Modulation Characteristics

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	50RB#0-50RB#0	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	50RB#0-50RB#0	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	50RB#0-50RB#0	PASS



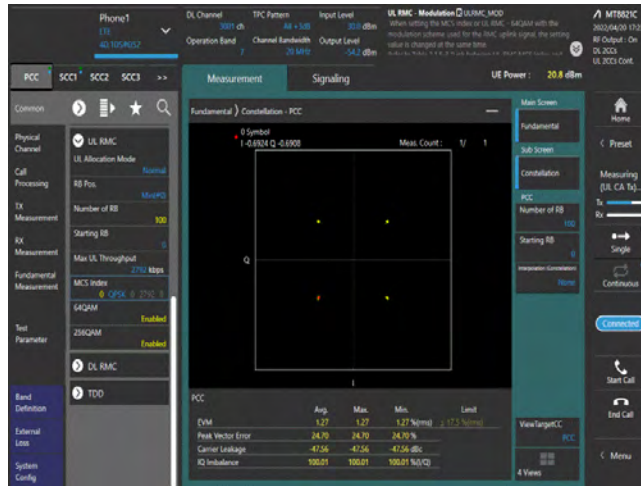
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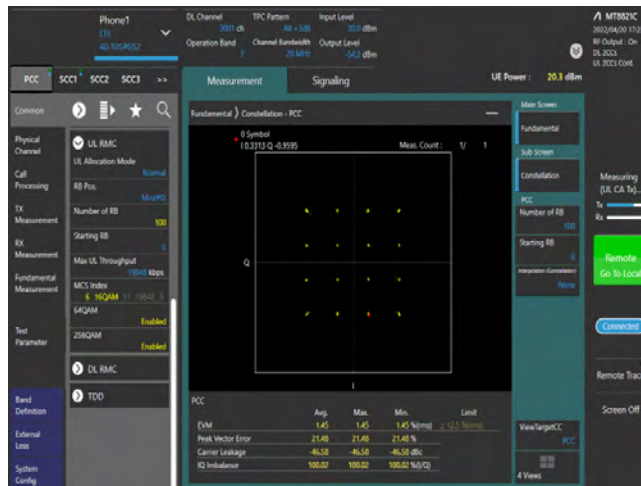
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7-7-20MHz-20MHz-16QAM-16QAM -21001-21199-100RB#0-100RB#0

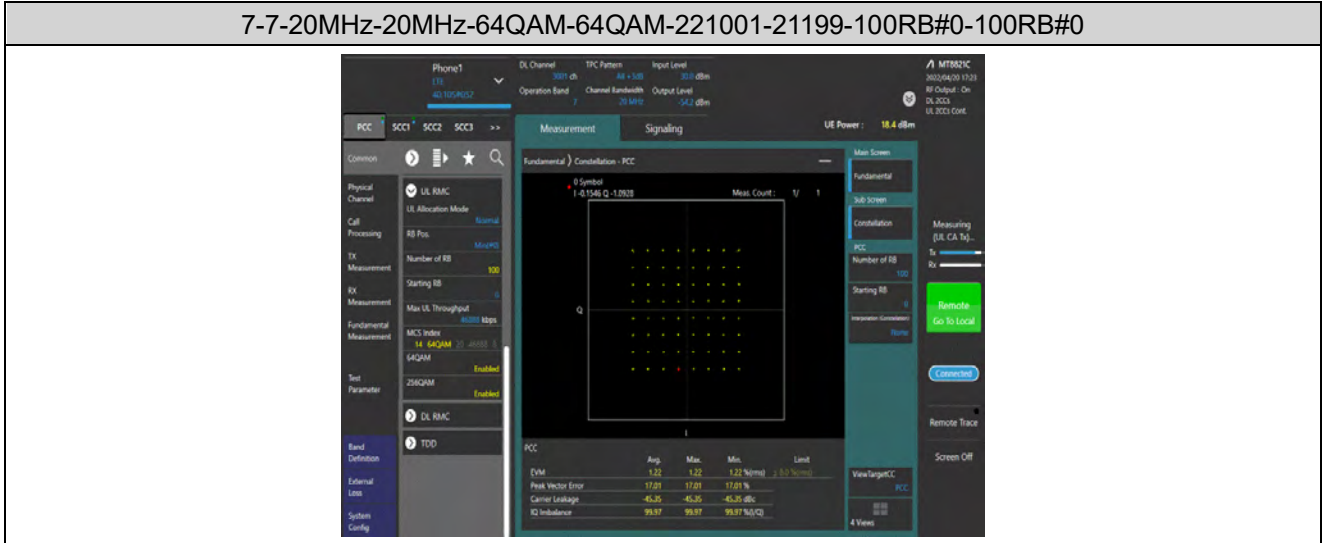


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7-7-20MHz-20MHz-64QAM-64QAM-221001-21199-100RB#0-100RB#0



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## 26dB Bandwidth and Occupied Bandwidth

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
7-7	10MHz-20MHz	QPSK-QPSK	20805-20949	50RB#0-100RB#0	27.49	29.16	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21006-21150	50RB#0-100RB#0	27.674	29.22	PASS
7-7	10MHz-20MHz	QPSK-QPSK	21206-21350	50RB#0-100RB#0	27.56	29.22	PASS
7-7	10MHz-20MHz	16QAM-16QAM	20805-20949	50RB#0-100RB#0	27.59	29.10	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21006-21150	50RB#0-100RB#0	27.673	29.10	PASS
7-7	10MHz-20MHz	16QAM-16QAM	21206-21350	50RB#0-100RB#0	27.582	29.10	PASS
7-7	10MHz-20MHz	64QAM-64QAM	20805-20949	50RB#0-100RB#0	27.44	29.10	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21006-21150	50RB#0-100RB#0	27.576	29.16	PASS
7-7	10MHz-20MHz	64QAM-64QAM	21206-21350	50RB#0-100RB#0	27.497	28.98	PASS
7-7	15MHz-10MHz	QPSK-QPSK	20825-20945	75RB#0-50RB#0	23.071	24.60	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21051-21171	75RB#0-50RB#0	23.12	24.60	PASS
7-7	15MHz-10MHz	QPSK-QPSK	21277-21397	75RB#0-50RB#0	23.04	24.55	PASS
7-7	15MHz-10MHz	16QAM-16QAM	20825-20945	75RB#0-50RB#0	23.043	24.55	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21051-21171	75RB#0-50RB#0	23.101	24.60	PASS
7-7	15MHz-10MHz	16QAM-16QAM	21277-21397	75RB#0-50RB#0	23.062	24.55	PASS
7-7	15MHz-10MHz	64QAM-64QAM	20825-20945	75RB#0-50RB#0	22.959	24.70	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21051-21171	75RB#0-50RB#0	23.055	24.65	PASS
7-7	15MHz-10MHz	64QAM-64QAM	21277-21397	75RB#0-50RB#0	23.002	24.65	PASS
7-7	15MHz-15MHz	QPSK-QPSK	20825-20975	75RB#0-75RB#0	28.119	29.94	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21025-21175	75RB#0-75RB#0	28.277	30.00	PASS
7-7	15MHz-15MHz	QPSK-QPSK	21225-21375	75RB#0-75RB#0	28.163	29.88	PASS
7-7	15MHz-15MHz	16QAM-16QAM	20825-20975	75RB#0-75RB#0	28.187	29.76	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21025-21175	75RB#0-75RB#0	28.308	29.88	PASS
7-7	15MHz-15MHz	16QAM-16QAM	21225-21375	75RB#0-75RB#0	28.21	29.88	PASS
7-7	15MHz-15MHz	64QAM-64QAM	20825-20975	75RB#0-75RB#0	28.113	29.82	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21025-21175	75RB#0-75RB#0	28.236	29.88	PASS
7-7	15MHz-15MHz	64QAM-64QAM	21225-21375	75RB#0-75RB#0	28.115	29.94	PASS
7-7	15MHz-20MHz	QPSK-QPSK	20828-20999	75RB#0-100RB#0	32.468	34.30	PASS
7-7	15MHz-20MHz	QPSK-QPSK	21003-21174	75RB#0-100RB#0	32.532	34.16	PASS



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7-7	15MHz-20MHz	QPSK-QPSK	21179-21350	75RB#0-100RB#0	32.472	34.30	PASS
7-7	15MHz-20MHz	16QAM-16QAM	20828-20999	75RB#0-100RB#0	32.16	34.16	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21003-21174	75RB#0-100RB#0	32.583	34.23	PASS
7-7	15MHz-20MHz	16QAM-16QAM	21179-21350	75RB#0-100RB#0	32.484	34.23	PASS
7-7	15MHz-20MHz	64QAM-64QAM	20828-20999	75RB#0-100RB#0	32.329	34.16	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21003-21174	75RB#0-100RB#0	32.46	34.44	PASS
7-7	15MHz-20MHz	64QAM-64QAM	21179-21350	75RB#0-100RB#0	32.372	34.16	PASS
7-7	20MHz-10MHz	QPSK-QPSK	20850-20994	100RB#0-50RB#0	27.613	29.46	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21051-21195	100RB#0-50RB#0	27.75	29.52	PASS
7-7	20MHz-10MHz	QPSK-QPSK	21251-21395	100RB#0-50RB#0	27.67	29.40	PASS
7-7	20MHz-10MHz	16QAM-16QAM	20850-20994	100RB#0-50RB#0	27.571	29.28	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21051-21195	100RB#0-50RB#0	27.676	29.34	PASS
7-7	20MHz-10MHz	16QAM-16QAM	21251-21395	100RB#0-50RB#0	27.645	29.28	PASS
7-7	20MHz-10MHz	64QAM-64QAM	20850-20994	100RB#0-50RB#0	27.479	29.40	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21051-21195	100RB#0-50RB#0	27.648	29.46	PASS
7-7	20MHz-10MHz	64QAM-64QAM	21251-21395	100RB#0-50RB#0	27.56	29.34	PASS
7-7	20MHz-15MHz	QPSK-QPSK	20850-21021	100RB#0-75RB#0	32.295	34.44	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21026-21197	100RB#0-75RB#0	32.604	34.58	PASS
7-7	20MHz-15MHz	QPSK-QPSK	21201-21372	100RB#0-75RB#0	32.604	34.37	PASS
7-7	20MHz-15MHz	16QAM-16QAM	20850-21021	100RB#0-75RB#0	32.276	34.23	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21026-21197	100RB#0-75RB#0	32.603	34.37	PASS
7-7	20MHz-15MHz	16QAM-16QAM	21201-21372	100RB#0-75RB#0	32.517	34.23	PASS
7-7	20MHz-15MHz	64QAM-64QAM	20850-21021	100RB#0-75RB#0	32.162	34.30	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21026-21197	100RB#0-75RB#0	32.466	34.37	PASS
7-7	20MHz-15MHz	64QAM-64QAM	21201-21372	100RB#0-75RB#0	32.379	34.30	PASS
7-7	20MHz-20MHz	QPSK-QPSK	20850-21048	100RB#0-100RB#0	37.618	40.48	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	37.705	40.56	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21152-21350	100RB#0-100RB#0	37.641	40.48	PASS
7-7	20MHz-20MHz	16QAM-16QAM	20850-21048	100RB#0-100RB#0	37.593	40.08	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21001-21199	100RB#0-100RB#0	37.724	40.16	PASS
7-7	20MHz-20MHz	16QAM-16QAM	21152-21350	100RB#0-100RB#0	37.652	40.24	PASS
7-7	20MHz-20MHz	64QAM-64QAM	20850-21048	100RB#0-100RB#0	37.418	40.08	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21001-21199	100RB#0-100RB#0	37.558	40.16	PASS
7-7	20MHz-20MHz	64QAM-64QAM	21152-21350	100RB#0-100RB#0	37.459	40.24	PASS



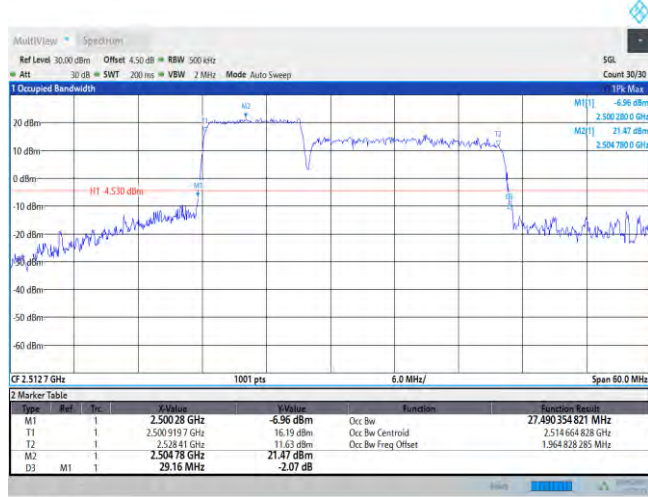
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Test Graphs

7-7-10MHz-20MHz-QPSK-QPSK-20805-20949-50RB#0-100RB#0



14:38:23 20.09.2022

7-7-10MHz-20MHz-QPSK-QPSK-21006-21150-50RB#0-100RB#0



14:40:03 20.09.2022

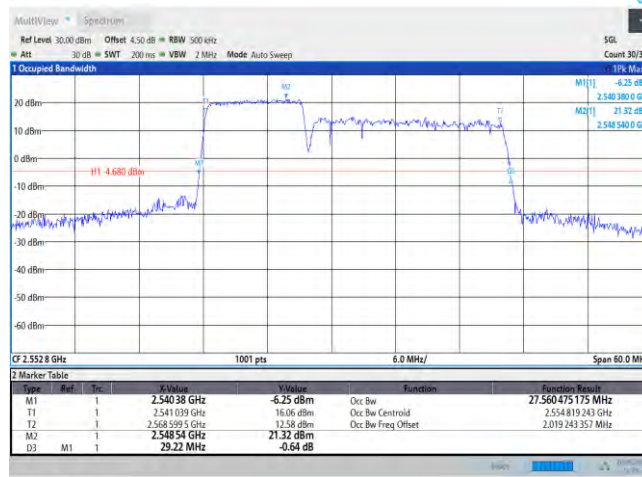


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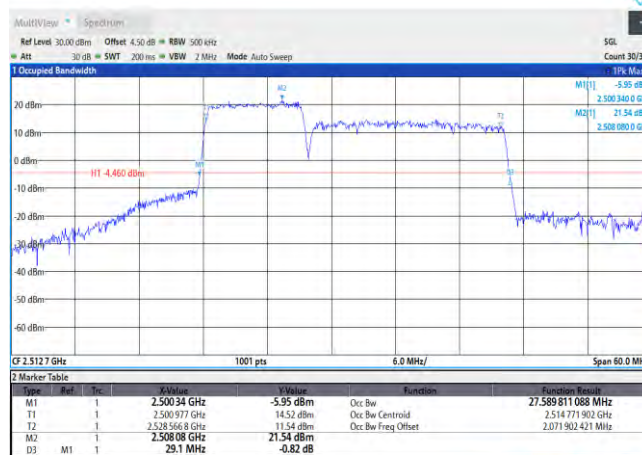
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7-7-10MHz-20MHz-QPSK-QPSK-21206-21350-50RB#0-100RB#0



14:41:43 20.09.2022

7-7-10MHz-20MHz-16QAM-16QAM-20805-20949-50RB#0-100RB#0



14:38:56 20.09.2022



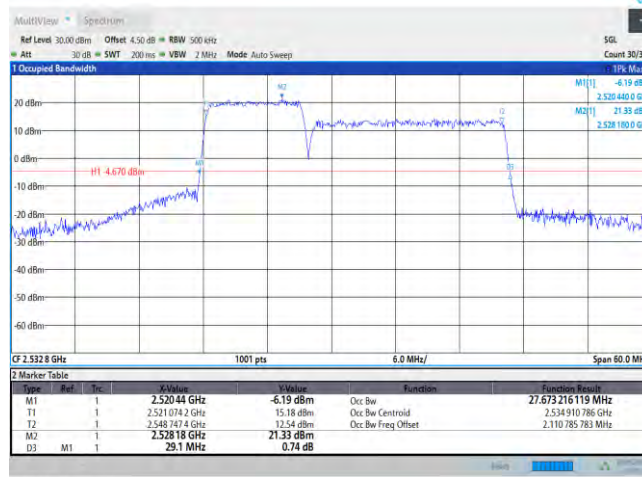
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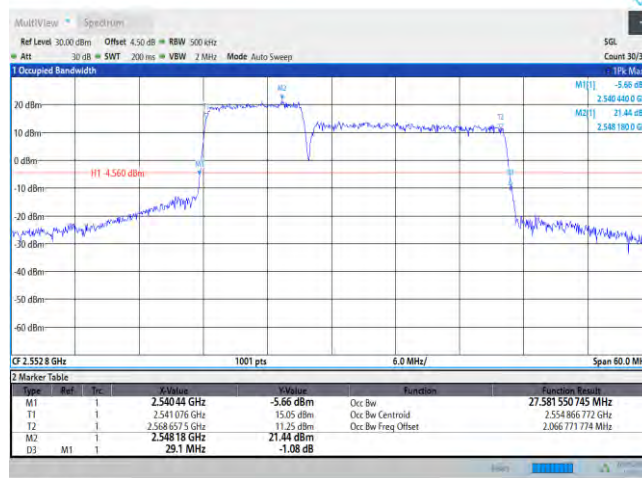


7-7-10MHz-20MHz-16QAM-16QAM-21006-21150-50RB#0-100RB#0



14:40:36 20.09.2022

7-7-10MHz-20MHz-16QAM-16QAM-21206-21350-50RB#0-100RB#0



14:42:17 20.09.2022



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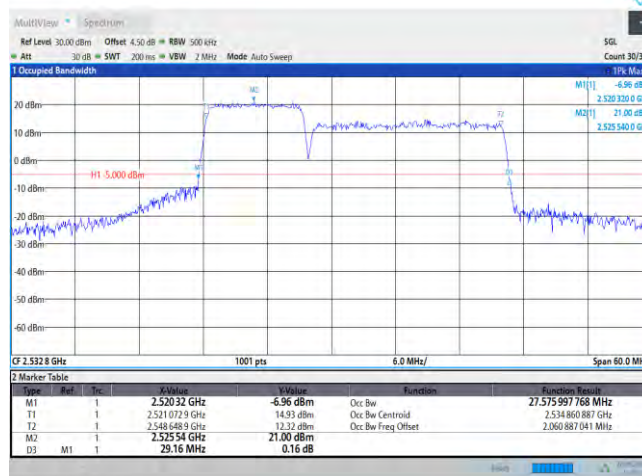


7-7-10MHz-20MHz-64QAM-64QAM-20805-20949-50RB#0-100RB#0



14:39:29 20.09.2022

7-7-10MHz-20MHz-64QAM-64QAM-21006-21150-50RB#0-100RB#0



14:41:09 20.09.2022



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7-7-10MHz-20MHz-64QAM-64QAM-21206-21350-50RB#0-100RB#0



14:42:50 20.09.2022

7-7-15MHz-10MHz-QPSK-QPSK-20825-20945-75RB#0-50RB#0

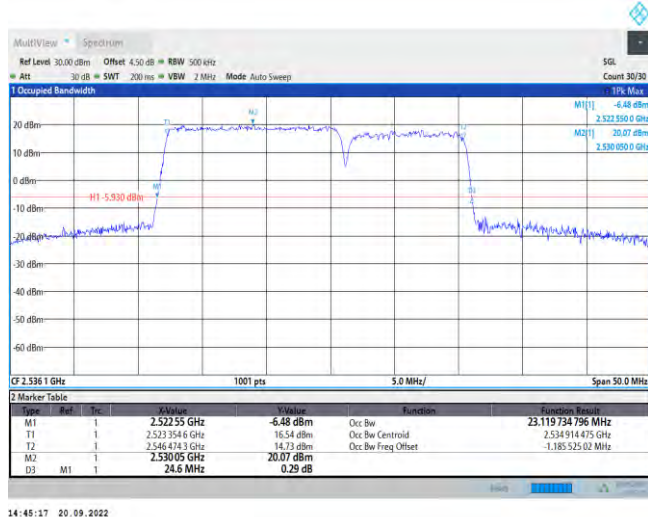


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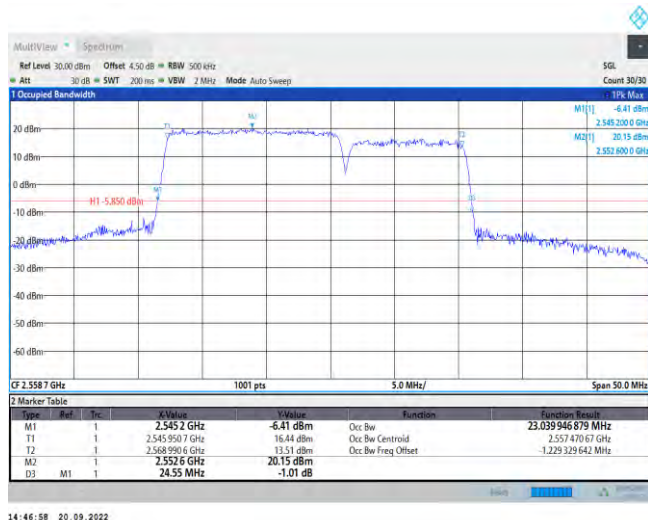


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7-7-15MHz-10MHz-QPSK-QPSK-21051-21171-75RB#0-50RB#0



7-7-15MHz-10MHz-QPSK-QPSK-21277-21397-75RB#0-50RB#0



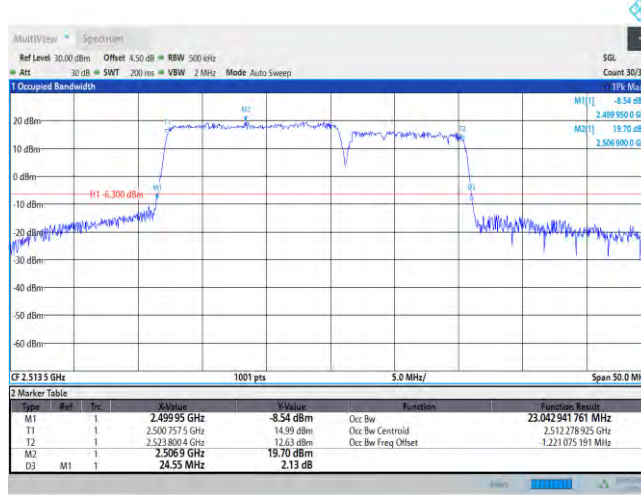
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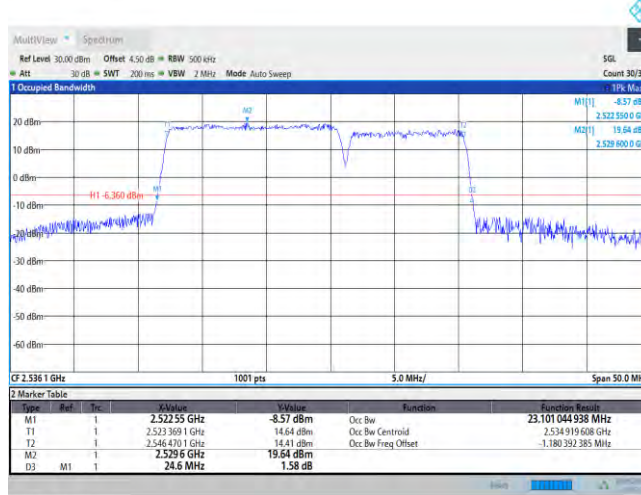


7-7-15MHz-10MHz-16QAM-16QAM-20825-20945-75RB#0-50RB#0



14:44:09 20.09.2022

7-7-15MHz-10MHz-16QAM-16QAM-21051-21171-75RB#0-50RB#0



14:45:50 20.09.2022



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7-7-15MHz-10MHz-16QAM-16QAM-21277-21397-75RB#0-50RB#0



14:47:31 20.09.2022

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14:44:43 20.09.2022



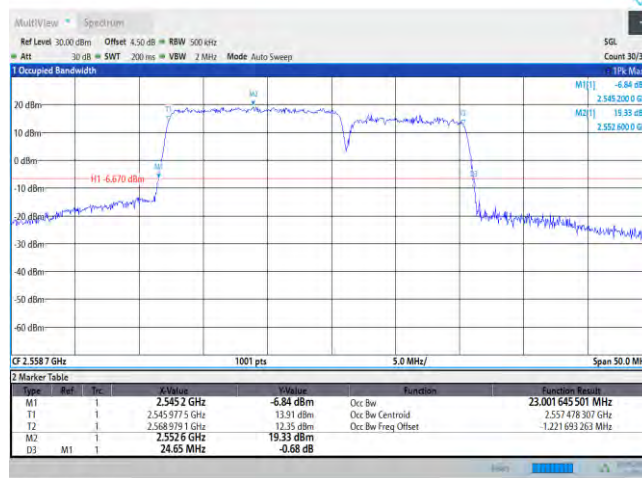
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7-7-15MHz-10MHz-64QAM-64QAM-21051-21171-75RB#0-50RB#0



14:46:23 20.09.2022

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14:48:04 20.09.2022

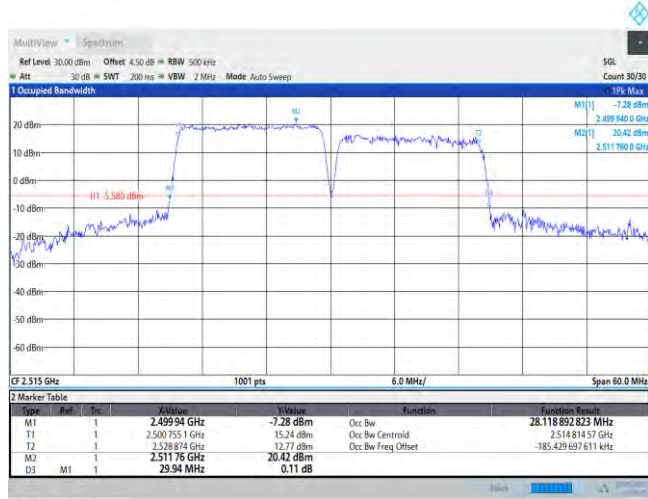


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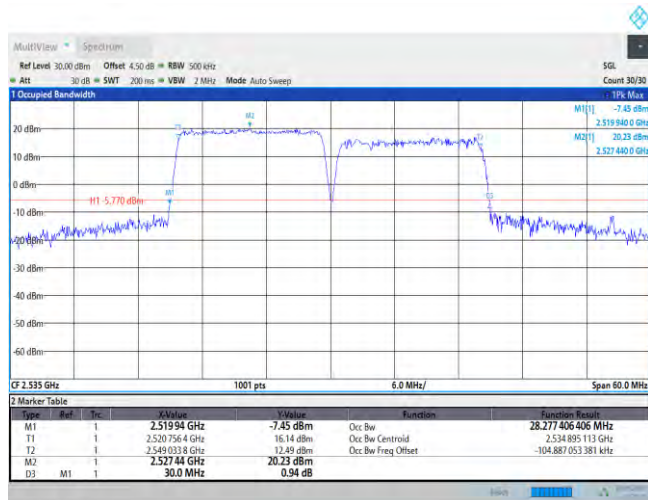
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7-7-15MHz-15MHz-QPSK-QPSK-20825-20975-75RB#0-75RB#0



14:48:50 20.09.2022

7-7-15MHz-15MHz-QPSK-QPSK-21025-21175-75RB#0-75RB#0



14:50:31 20.09.2022



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7-7-15MHz-15MHz-QPSK-QPSK-21225-21375-75RB#0-75RB#0



14:52:11 20.09.2022

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14:49:23 20.09.2022



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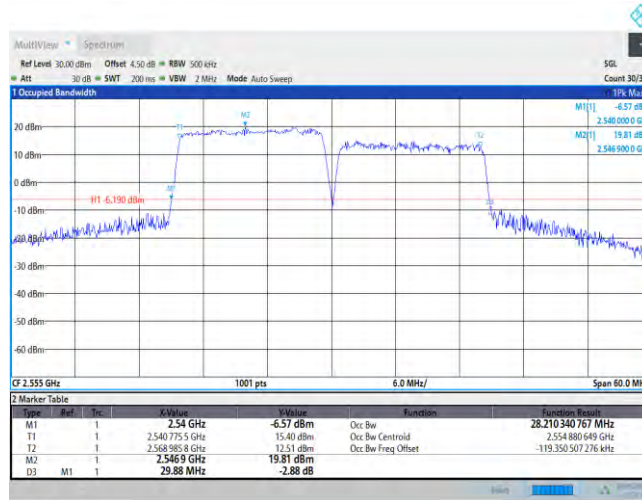


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14:52:44 20.09.2022



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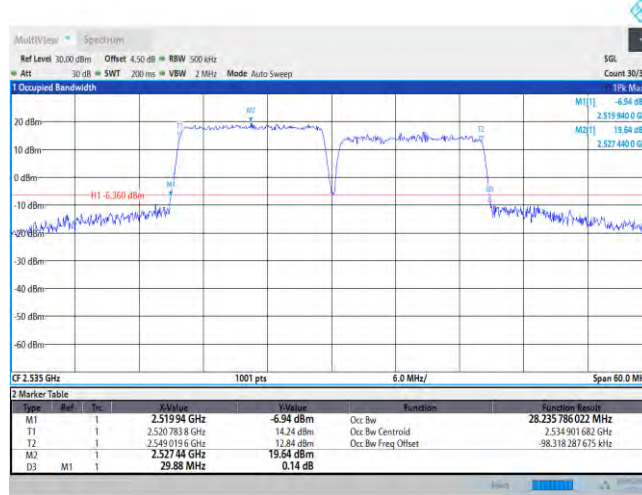
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7-7-15MHz-15MHz-64QAM-64QAM-20825-20975-75RB#0-75RB#0



14:49:57 20.09.2022

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14:51:37 20.09.2022



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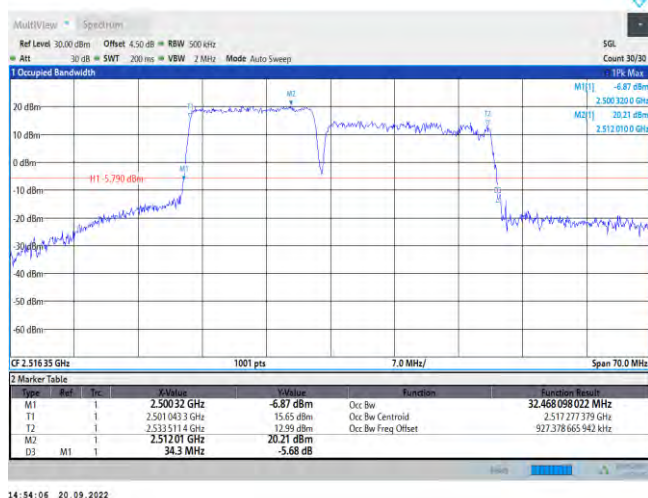
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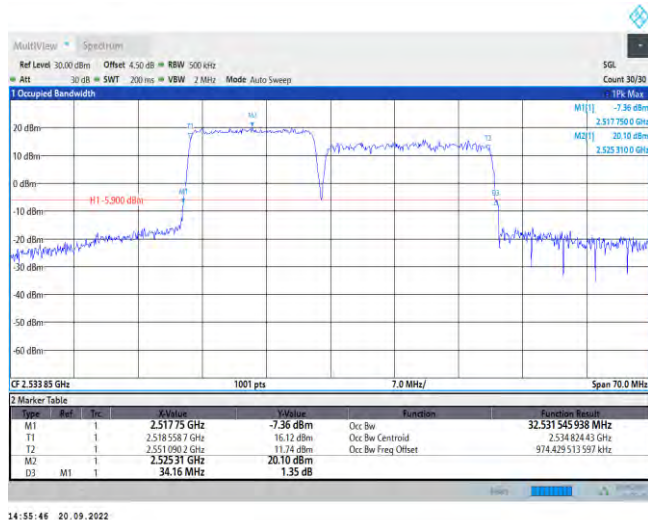
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7-7-15MHz-20MHz-QPSK-QPSK-21003-21174-75RB#0-100RB#0



7-7-15MHz-20MHz-QPSK-QPSK-21179-21350-75RB#0-100RB#0



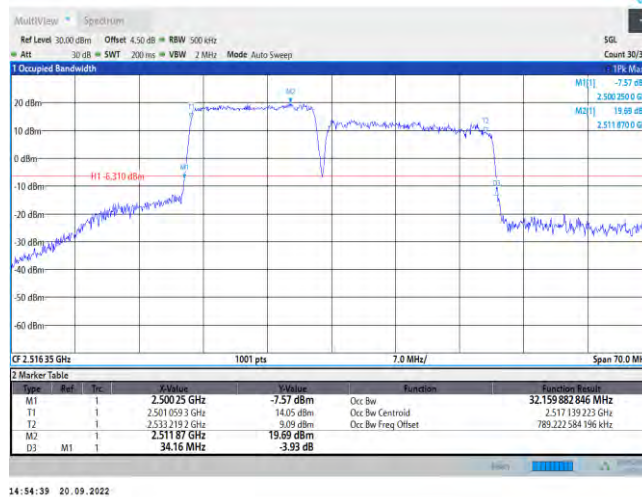
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7-7-15MHz-20MHz-16QAM-16QAM-20828-20999-75RB#0-100RB#0



7-7-15MHz-20MHz-16QAM-16QAM-21003-21174-75RB#0-100RB#0



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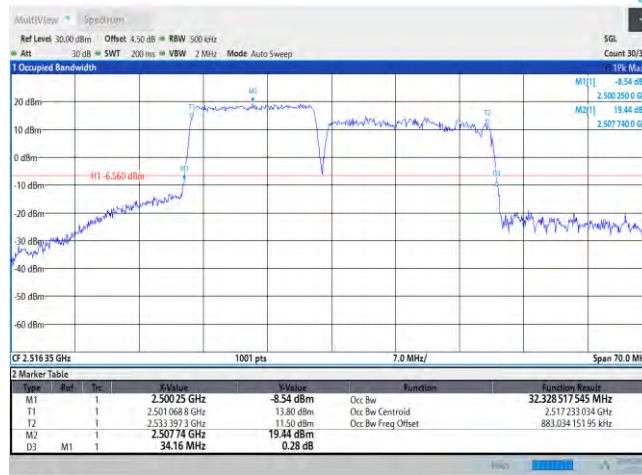
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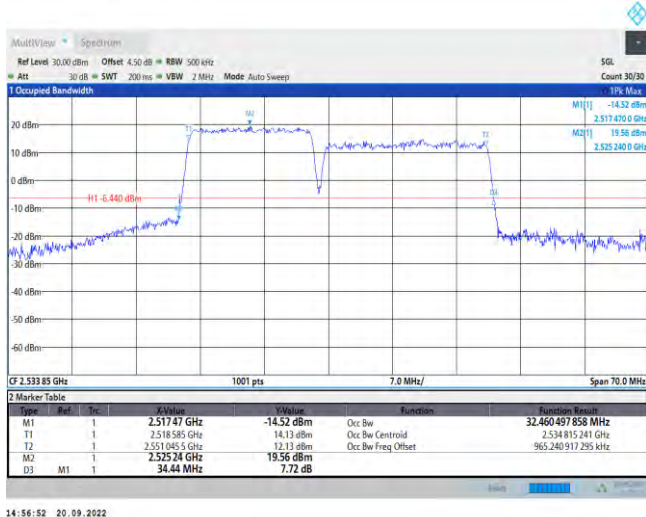


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7-7-15MHz-20MHz-64QAM-64QAM-21003-21174-75RB#0-100RB#0



14:56:52 20.09.2022

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14:58:33 20.09.2022



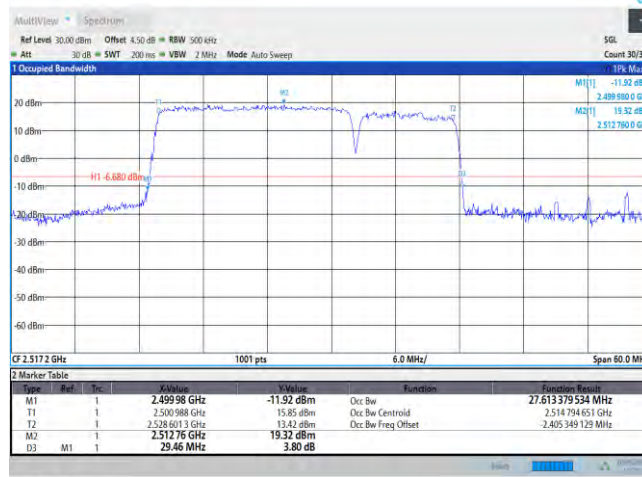
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14:59:20 20.09.2022

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15:01:00 20.09.2022



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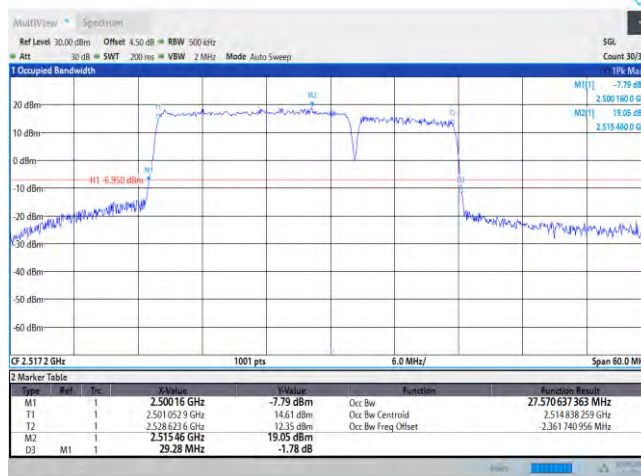
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15:02:41 20.09.2022

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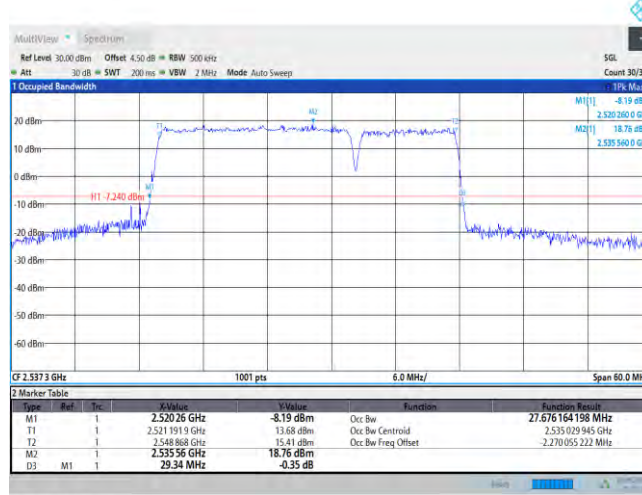


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7-7-20MHz-10MHz-16QAM-16QAM-21251-21395-100RB#0-50RB#0



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7-7-20MHz-10MHz-64QAM-64QAM-20850-20994-100RB#0-50RB#0



15:00:26 20.09.2022

7-7-20MHz-10MHz-64QAM-64QAM-21051-21195-100RB#0-50RB#0



15:02:07 20.09.2022



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7-7-20MHz-10MHz-64QAM-64QAM-21251-21395-100RB#0-50RB#0



15:03:47 20.09.2022

7-7-20MHz-15MHz-QPSK-QPSK-20850-21021-100RB#0-75RB#0



15:04:36 20.09.2022



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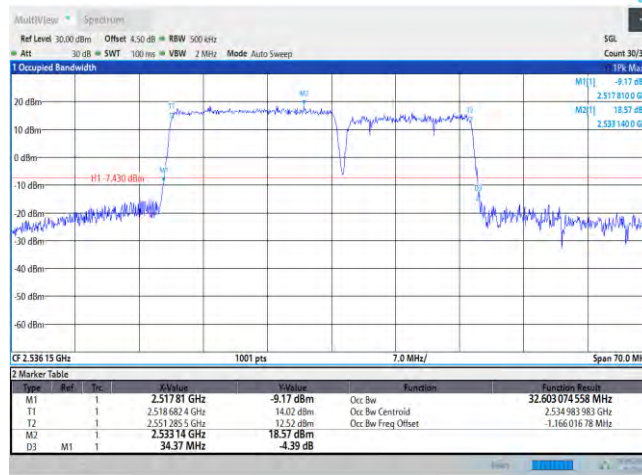
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7-7-20MHz-15MHz-QPSK-QPSK-21026-21197-100RB#0-75RB#0



15:06:16 20.09.2022

7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-100RB#0-75RB#0



18:36:08 18.09.2022



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7-7-20MHz-15MHz-16QAM-16QAM-20850-21021-100RB#0-75RB#0



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18:36:08 18.09.2022



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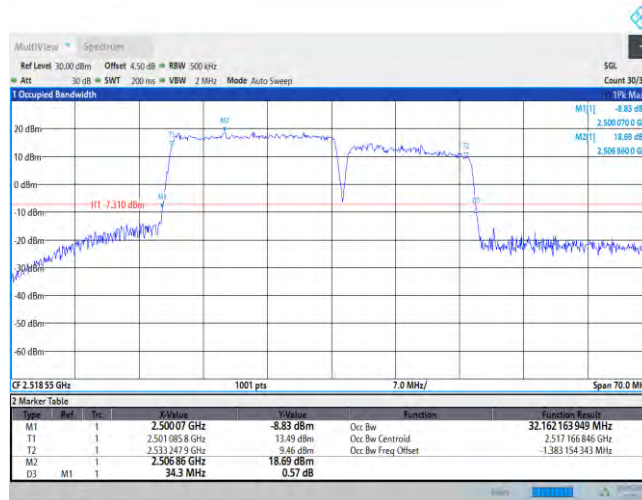
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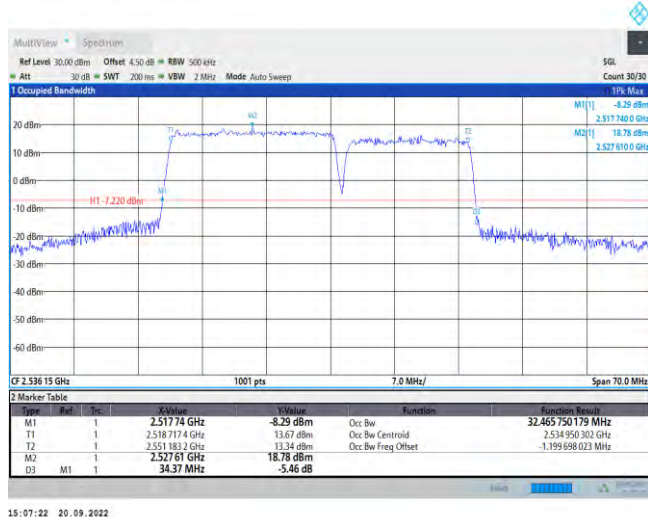


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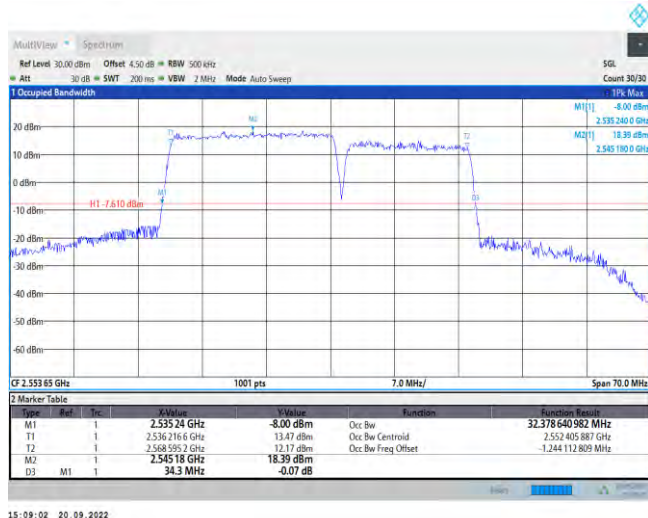
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7-7-20MHz-15MHz-64QAM-64QAM-21201-21372-100RB#0-75RB#0



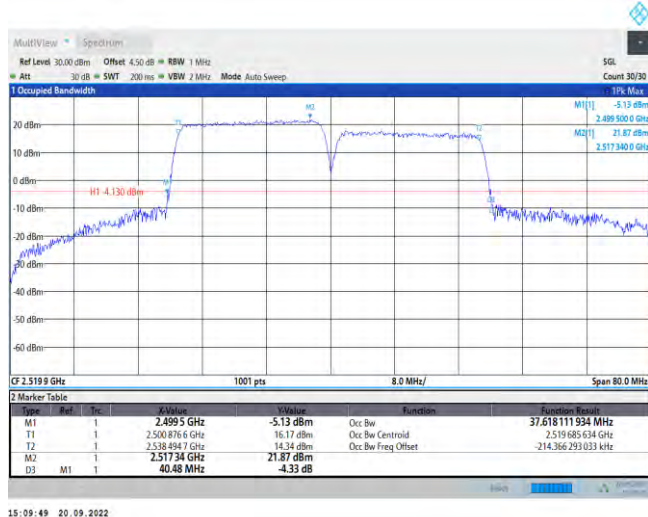
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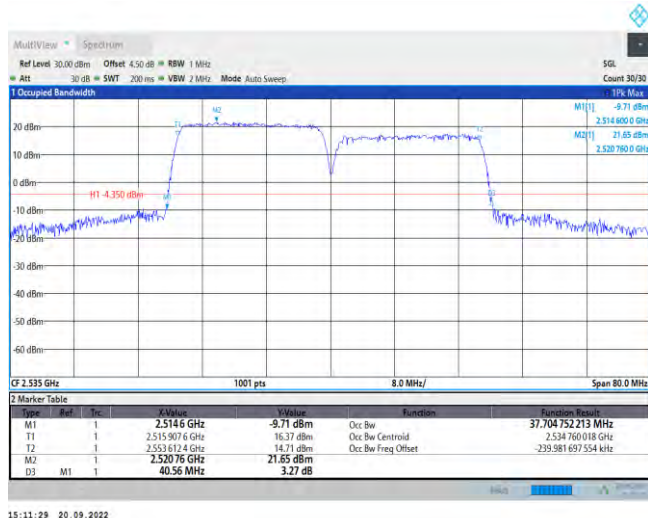


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15:11:29 20.09.2022



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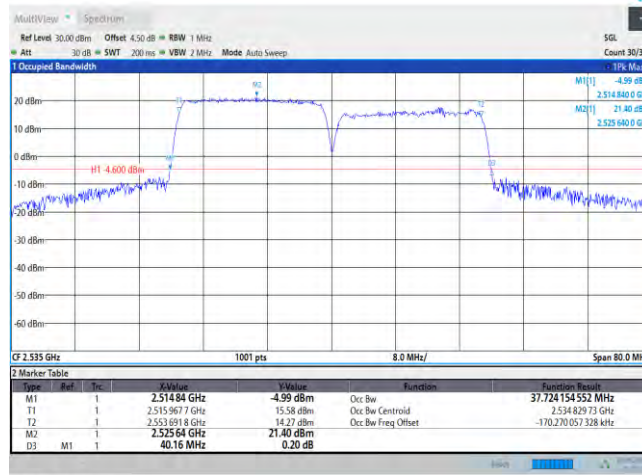


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7-7-20MHz-20MHz-16QAM-16QAM-21001-21199-100RB#0-100RB#0



15:12:02 20.09.2022

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15:13:42 20.09.2022



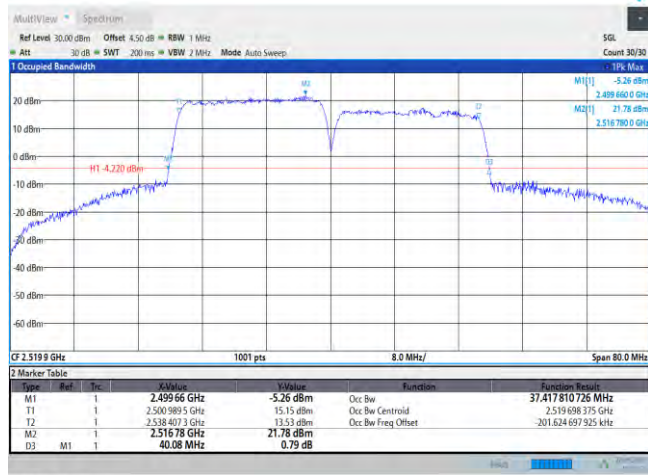
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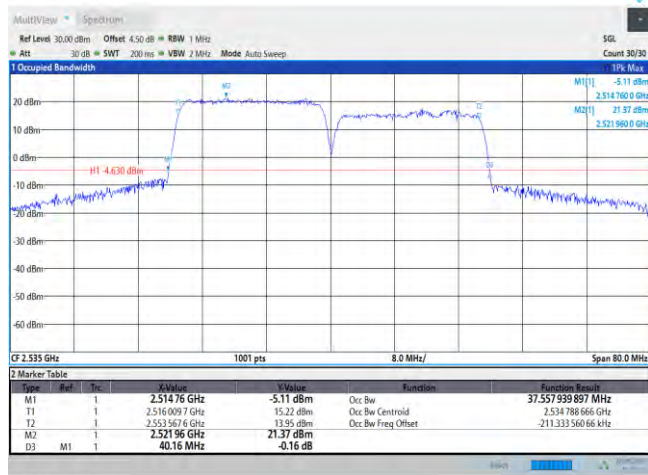


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15:12:35 20.09.2022



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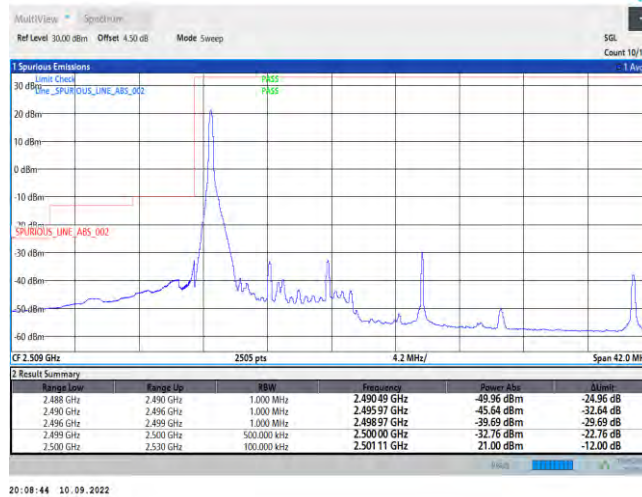
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## Band Edge

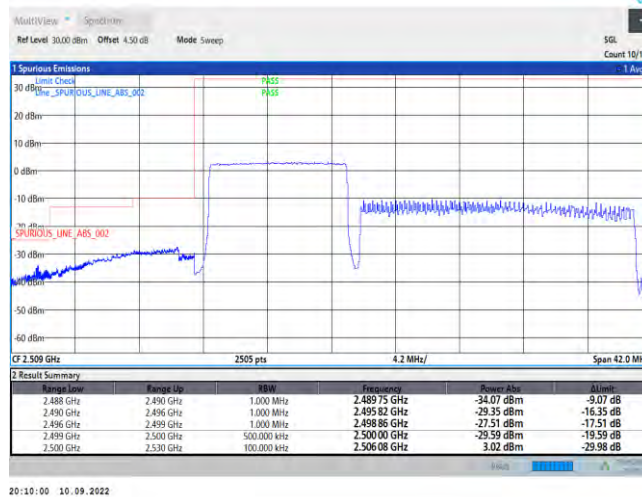
## Test Graphs

7-7-10MHz-20MHz-QPSK-QPSK-20805-20949-1RB#0-0RB#0



20:08:44 10.09.2022

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20:10:00 10.09.2022



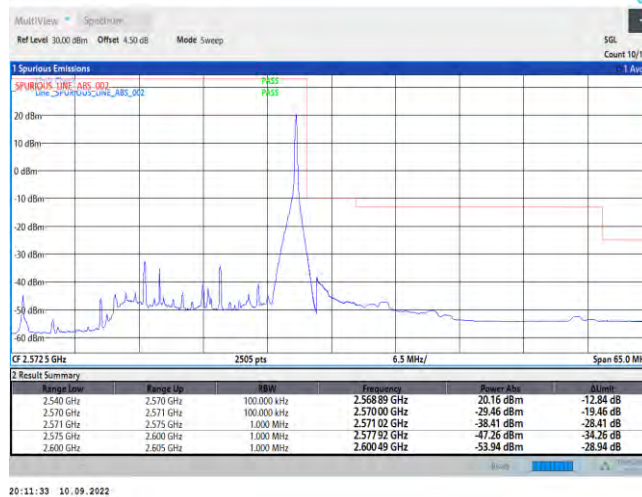
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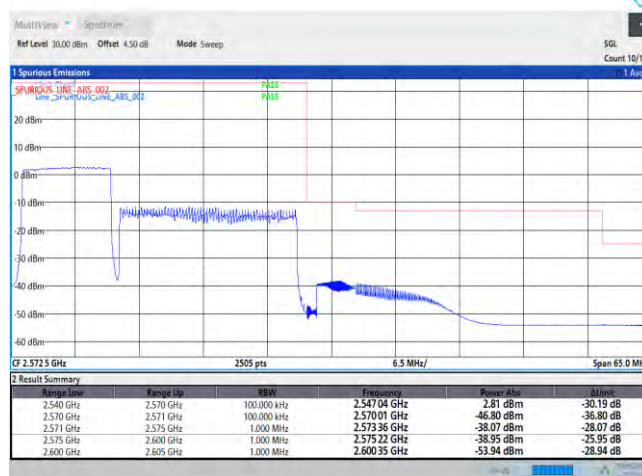


7-7-10MHz-20MHz-QPSK-QPSK-21206-21350-0RB#0-1RB#99



20:11:33 10.09.2022

7-7-10MHz-20MHz-QPSK-QPSK-21206-21350-50RB#0-100RB#0



20:12:50 10.09.2022

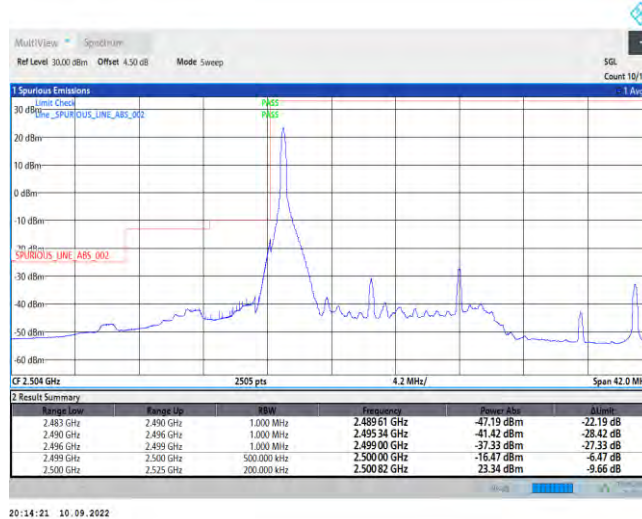


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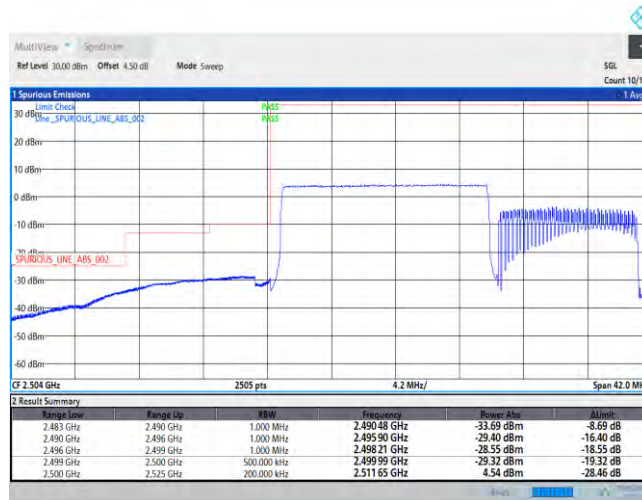
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7-7-15MHz-10MHz-QPSK-QPSK-20825-20945-1RB#0-0RB#0



20:14:21 10.09.2022

7-7-15MHz-10MHz-QPSK-QPSK-20825-20945-75RB#0-50RB#0



20:15:37 10.09.2022

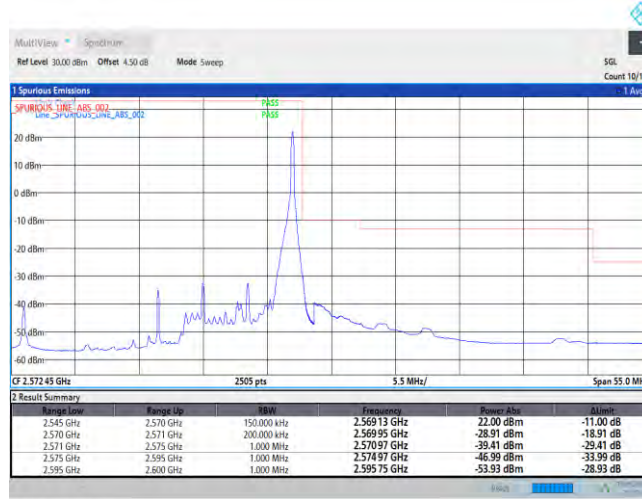


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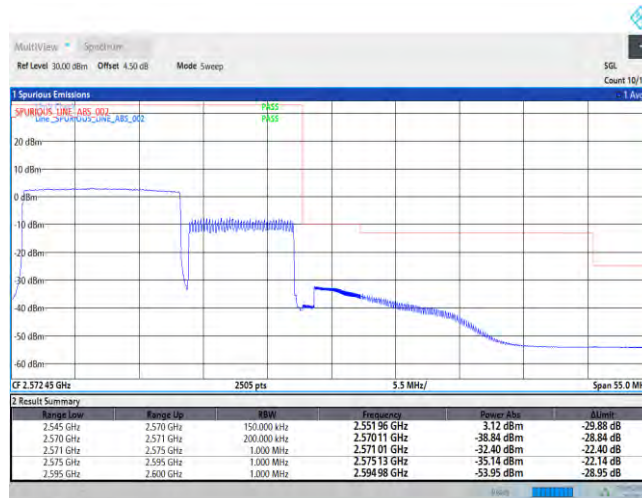
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7-7-15MHz-10MHz-QPSK-QPSK-21277-21397-0RB#0-1RB#49



20:17:41 10.09.2022

7-7-15MHz-10MHz-QPSK-QPSK-21277-21397-75RB#0-50RB#0



20:18:57 10.09.2022



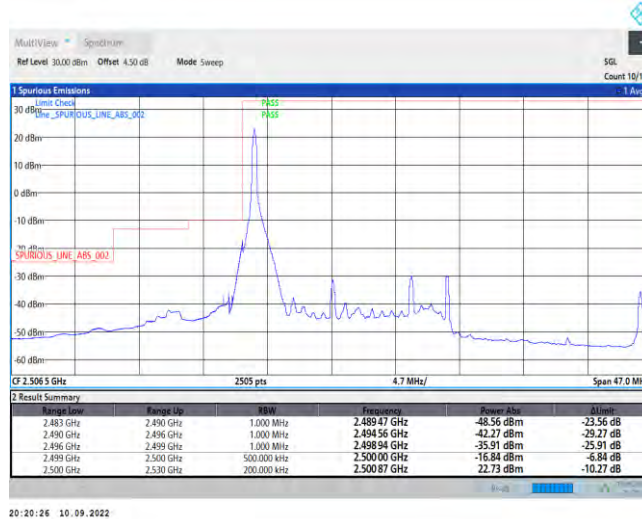
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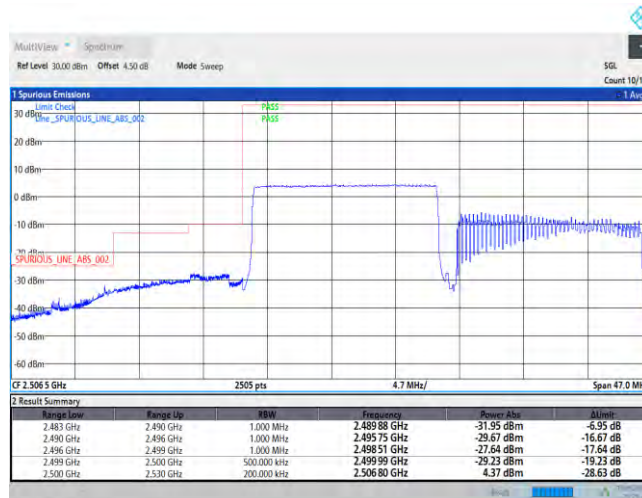


7-7-15MHz-15MHz-QPSK-QPSK-20825-20975-1RB#0-0RB#0



20:20:26 10.09.2022

7-7-15MHz-15MHz-QPSK-QPSK-20825-20975-75RB#0-75RB#0



20:21:42 10.09.2022

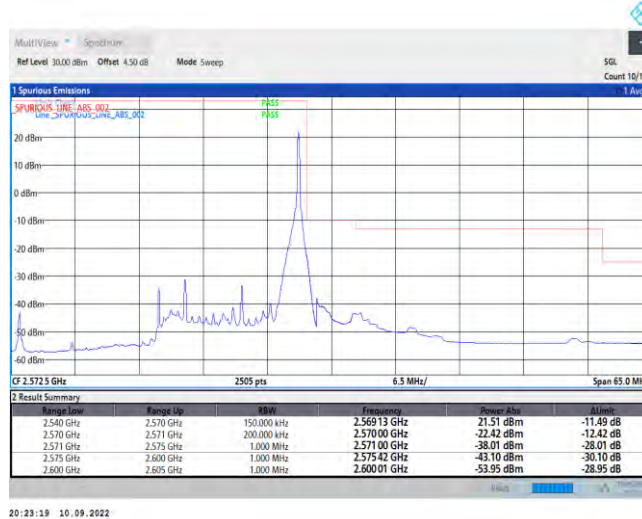


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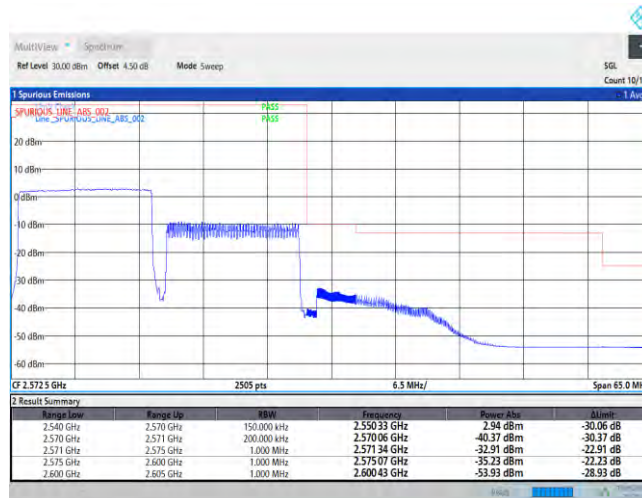
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7-7-15MHZ-15MHZ-QPSK-QPSK-21225-21375-0RB#0-1RB#74



20:23:19 10.09.2022

7-7-15MHZ-15MHZ-QPSK-QPSK-21225-21375-75RB#0-75RB#0



20:24:35 10.09.2022

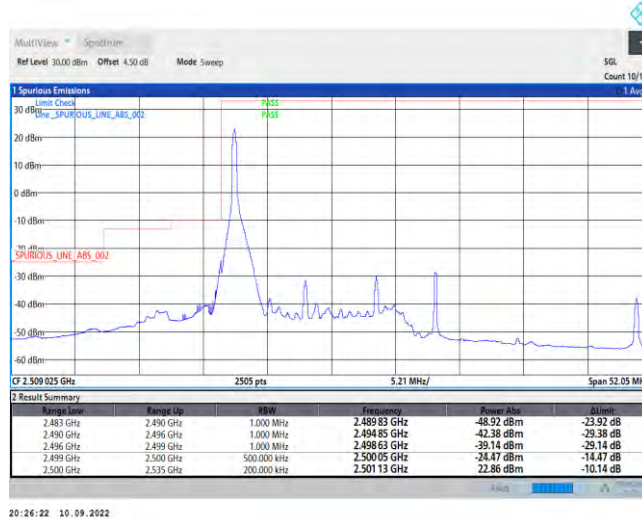


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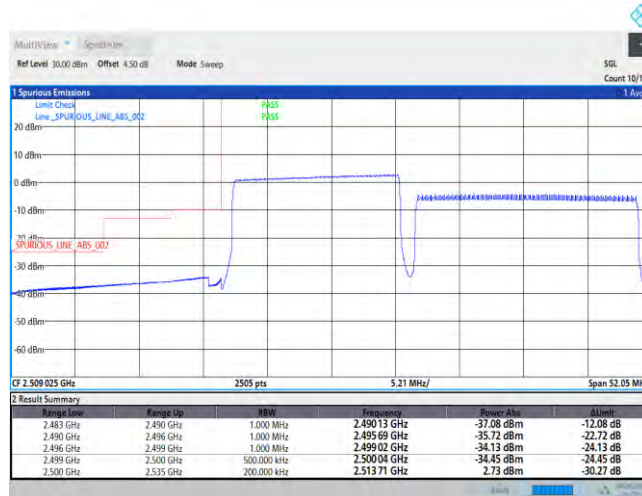
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7-7-15MHz-20MHz-QPSK-QPSK-20828-20999-1RB#0-0RB#0



20:26:22 10.09.2022

7-7-15MHz-20MHz-QPSK-QPSK-20828-20999-75RB#0-100RB#0



00:31:20 04.09.2022



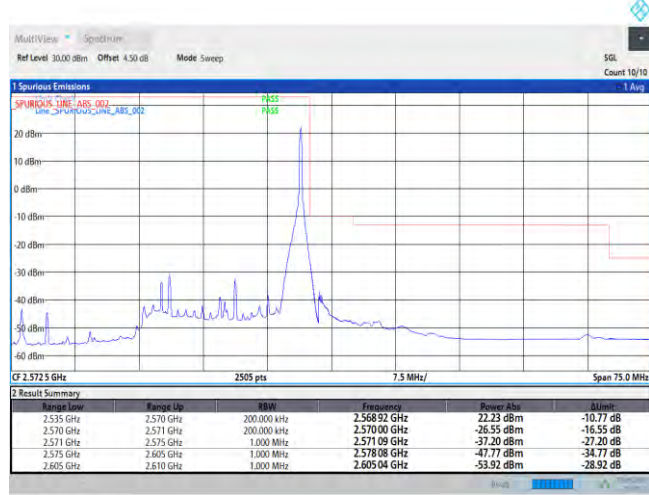
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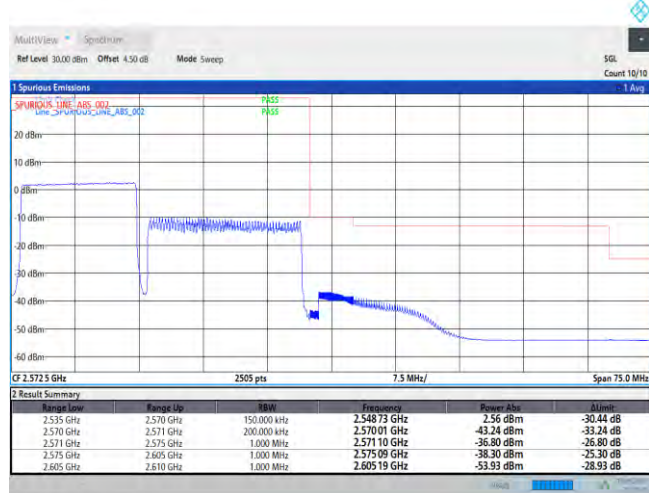


7-7-15MHz-20MHz-QPSK-QPSK-21179-21350-0RB#0-1RB#99



21:08:52 10.09.2022

7-7-15MHz-20MHz-QPSK-QPSK-21179-21350-75RB#0-100RB#0



21:10:09 10.09.2022



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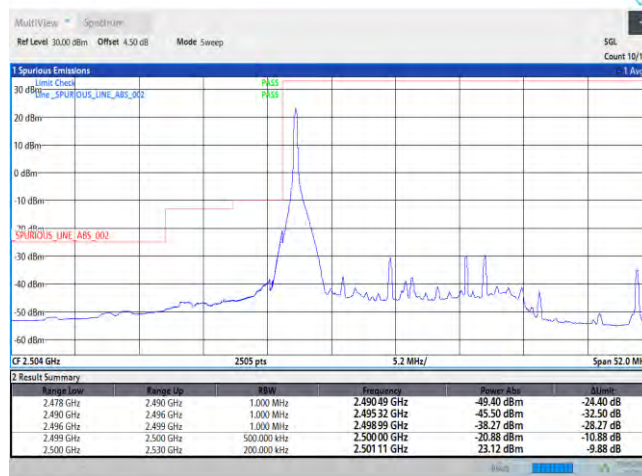
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7-7-20MHz-10MHz-QPSK-QPSK-20850-20994-100RB#0-50RB#0



20:31:48 10.09.2022

7-7-20MHz-10MHz-QPSK-QPSK-20850-20994-1RB#0-0RB#0



20:30:32 10.09.2022

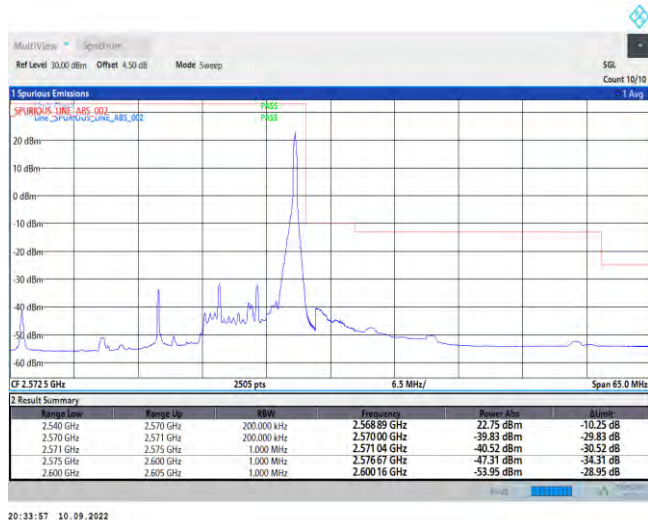


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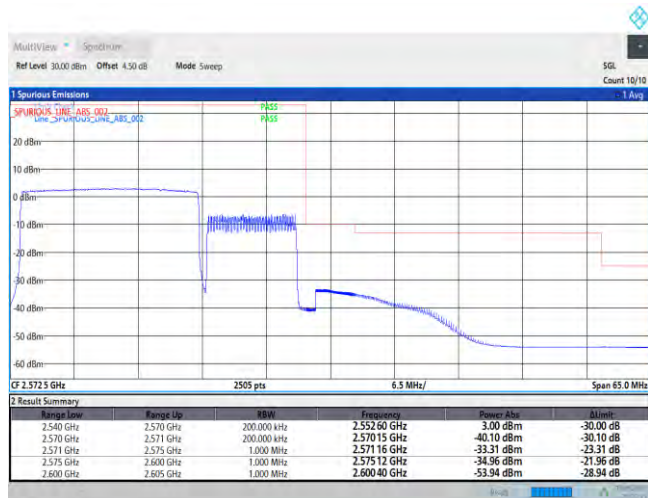
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7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-0RB#0-1RB#49



20:33:57 10.09.2022

7-7-20MHz-10MHz-QPSK-QPSK-21251-21395-100RB#0-50RB#0



20:35:14 10.09.2022



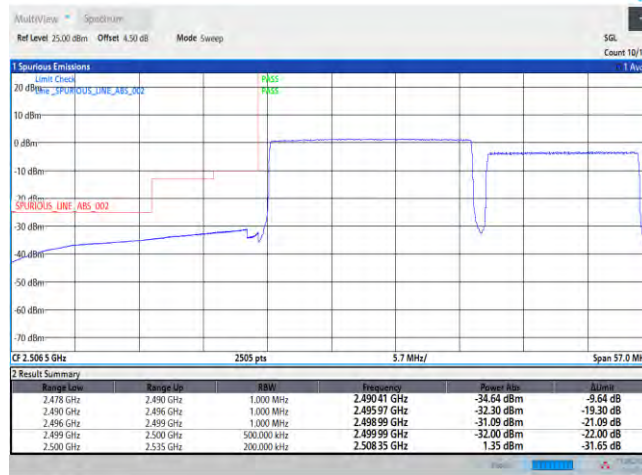
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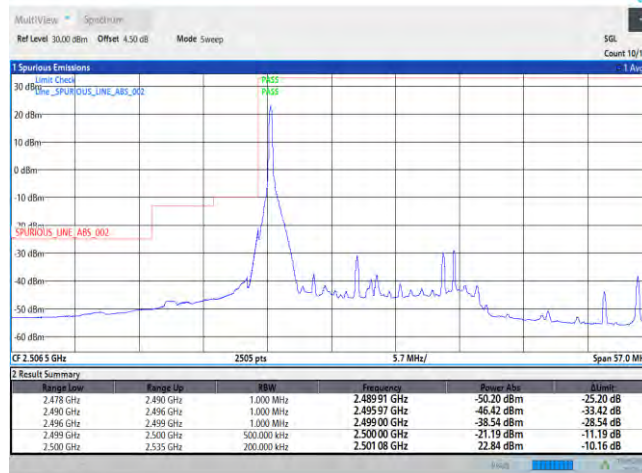


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15:27:44 10.09.2022

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20:36:45 10.09.2022

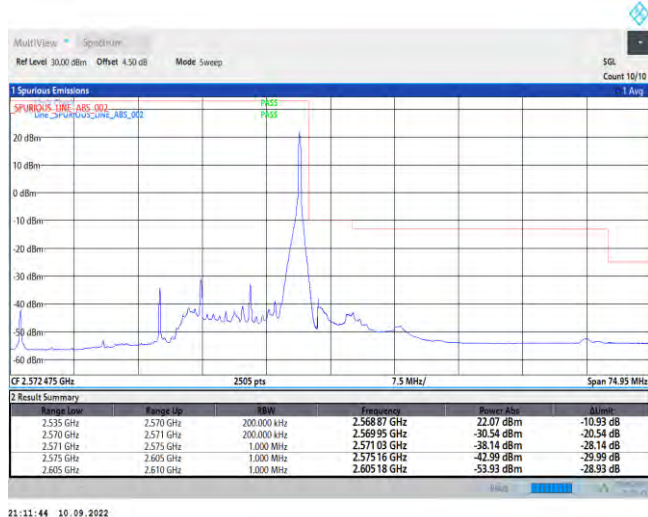


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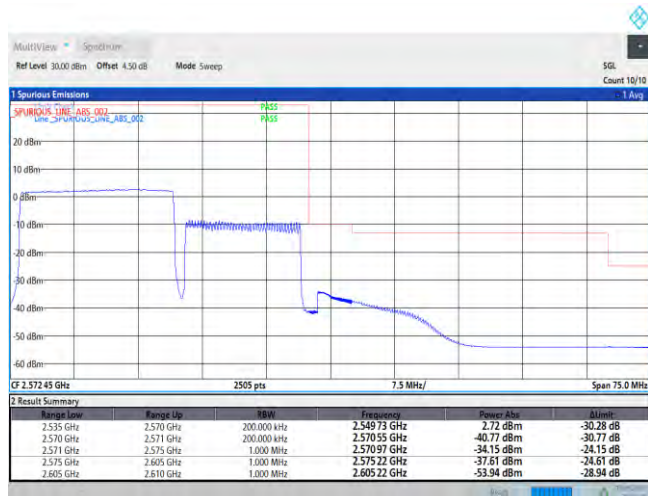
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7-7-20MHz-15MHz-QPSK-QPSK-21201-21372-0RB#0-1RB#74



21:11:44 10.09.2022

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21:13:00 10.09.2022

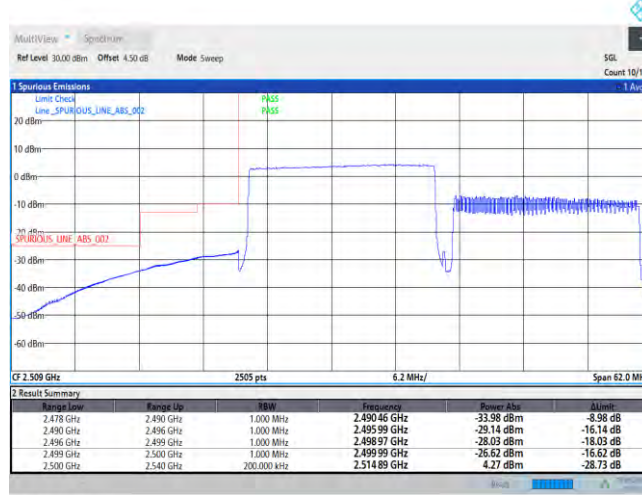


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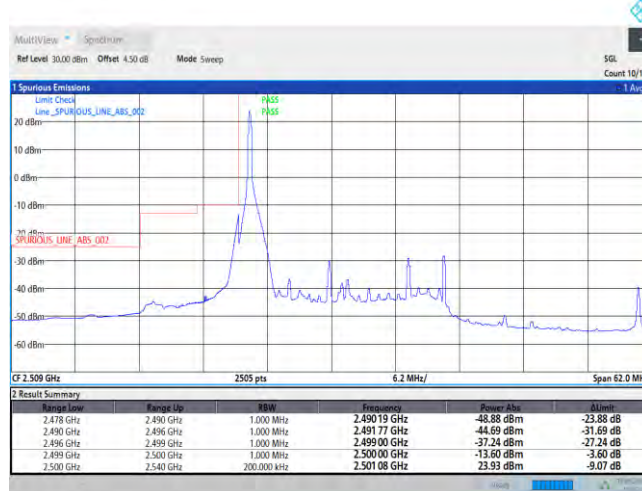
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7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-100RB#0-100RB#0



18:46:34 18.09.2022

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0



18:45:18 18.09.2022



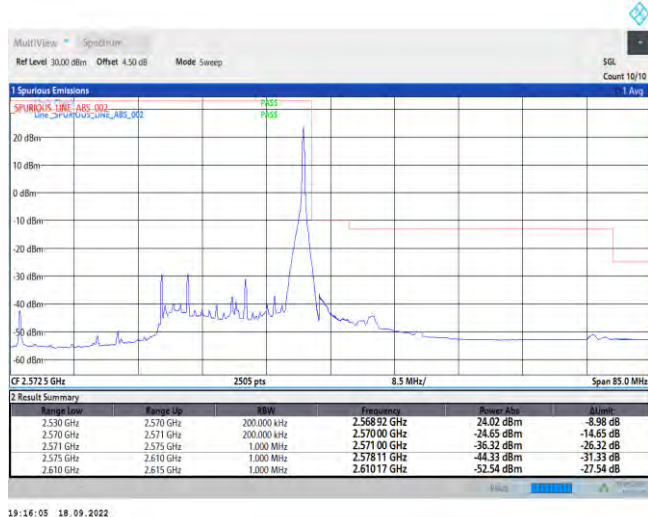
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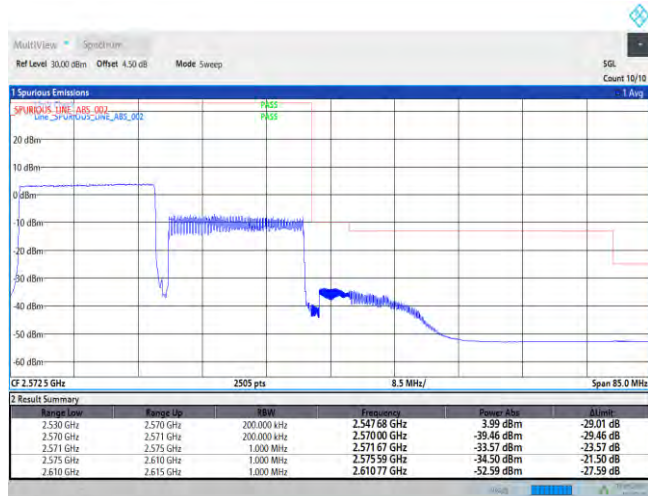


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19:16:05 18.09.2022

7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-100RB#0-100RB#0



19:17:21 18.09.2022



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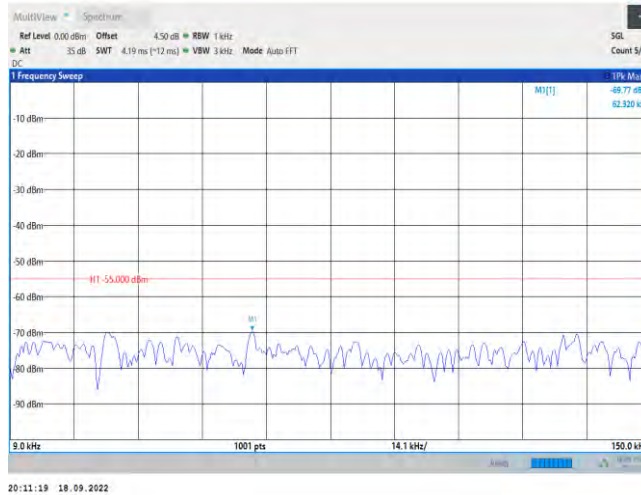
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## Conducted Spurious Emission

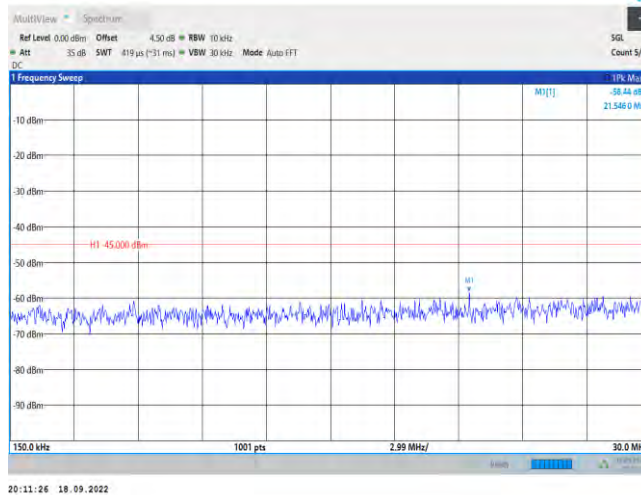
### Test Graphs

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-0.009~0.15MHz



20:11:19 18.09.2022

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-0.15~30MHz



20:11:26 18.09.2022

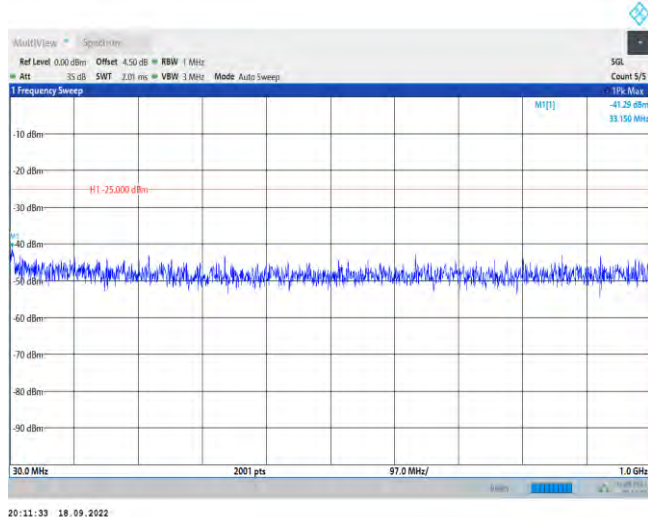


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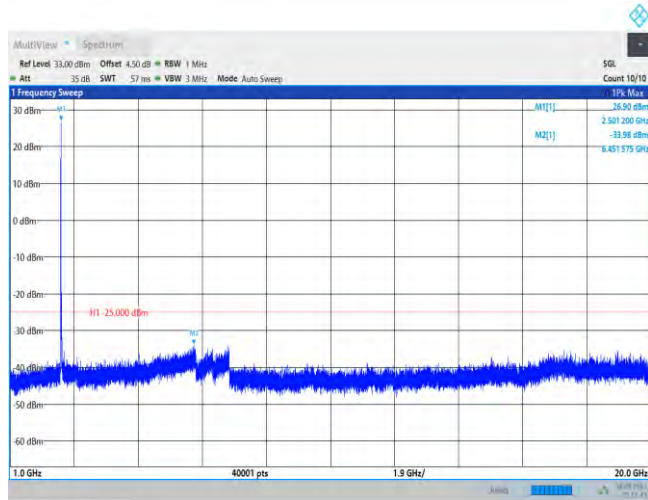
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7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-30~1000MHz



20:11:33 18.09.2022

7-7-20MHz-20MHz-QPSK-QPSK-20850-21048-1RB#0-0RB#0-1000~20000MHz



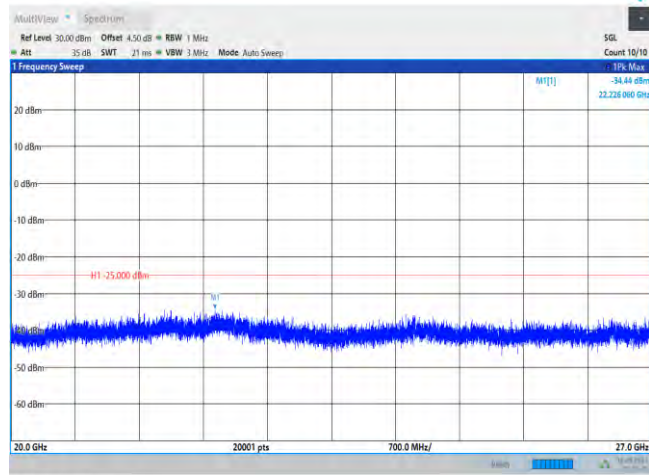
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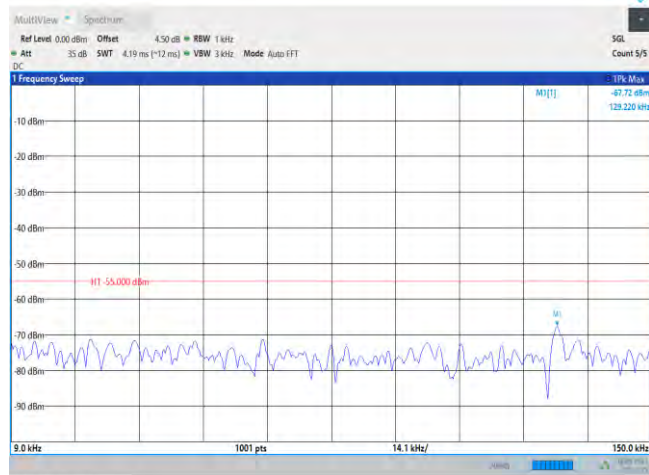


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20:11:49 18.09.2022

7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-0.009~0.15MHz



20:12:24 18.09.2022

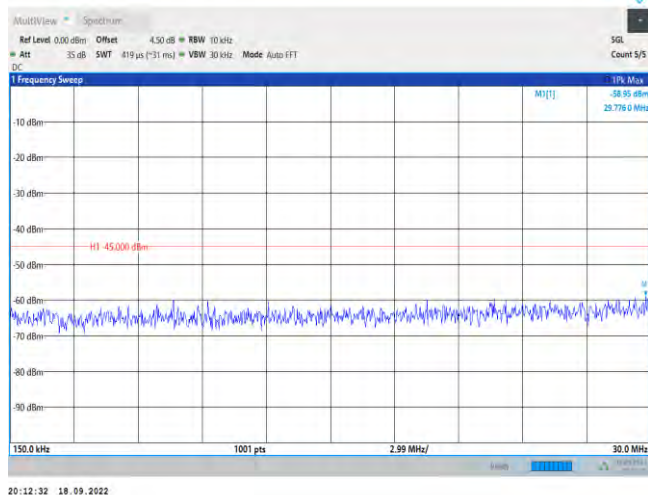


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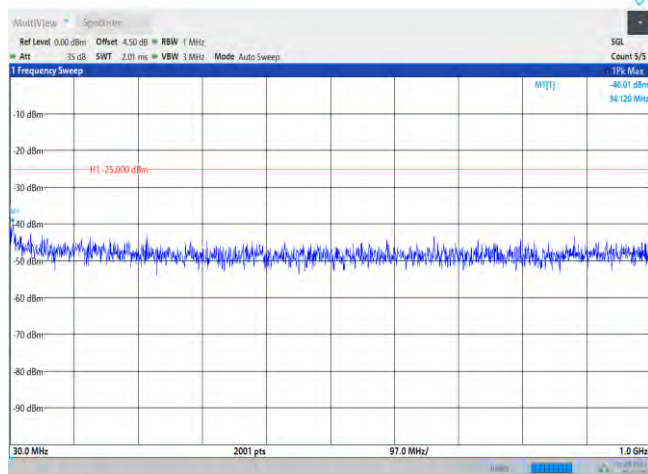
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7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-0.15~30MHz



20:12:32 18.09.2022

7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-30~1000MHz

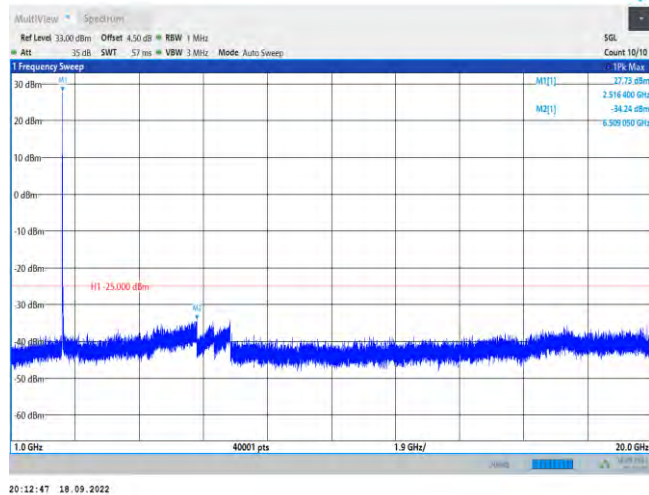


20:12:39 18.09.2022



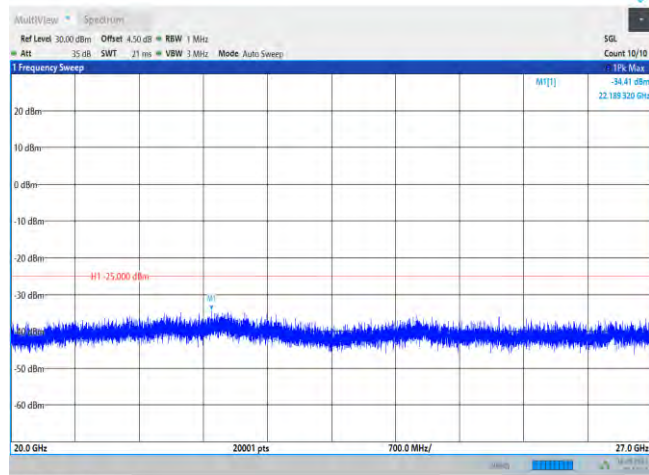
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7-7-20MHz-20MHz-QPSK-QPSK-21001-21199-1RB#0-0RB#0-1000~20000MHz



20:12:47 18.09.2022

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20:12:55 18.09.2022



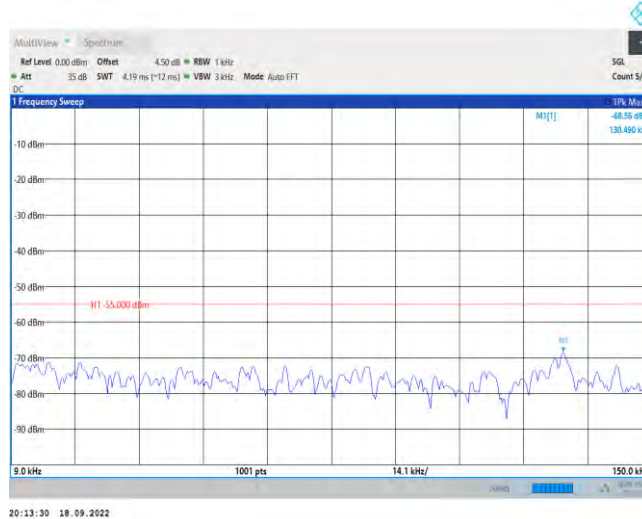
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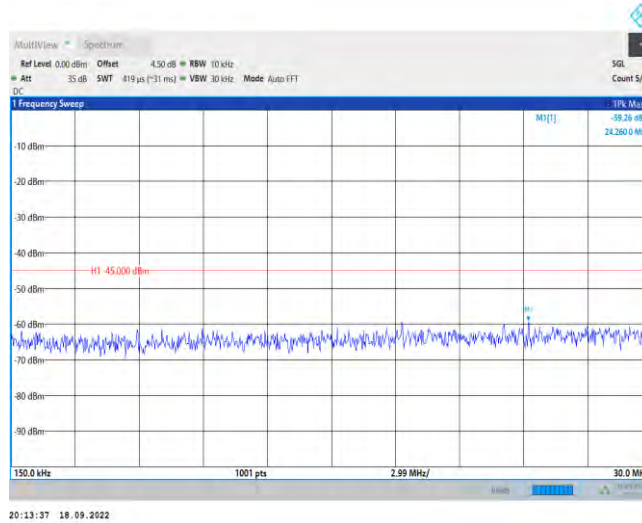
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7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-0.15~30MHz

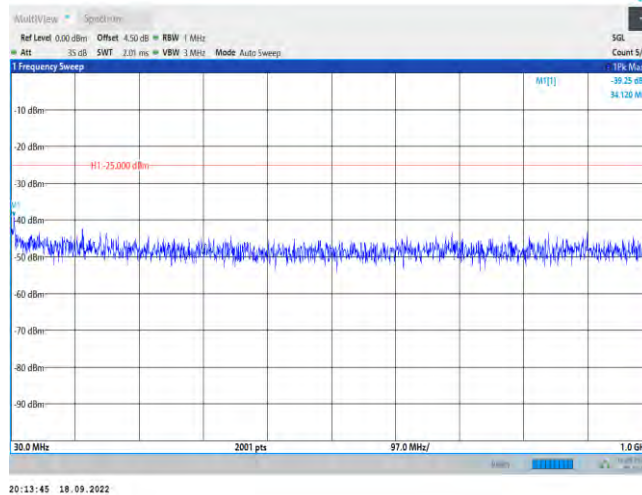


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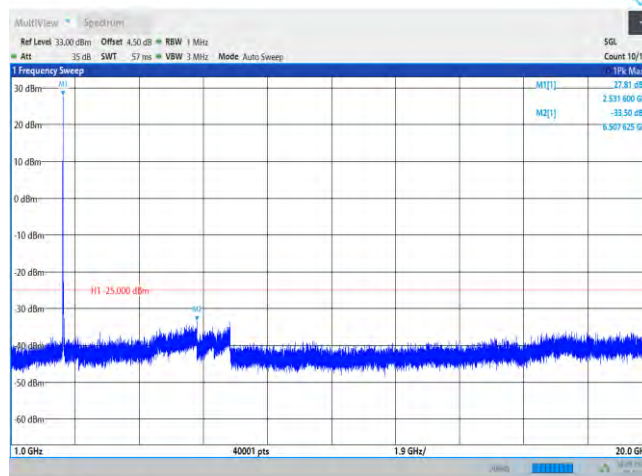
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7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-30~1000MHz



20:13:45 18.09.2022

7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-1000~20000MHz



20:13:53 18.09.2022

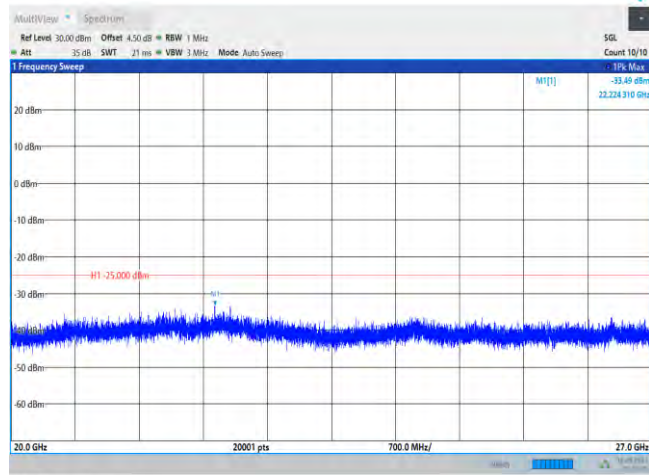


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7-7-20MHz-20MHz-QPSK-QPSK-21152-21350-1RB#0-0RB#0-20000~27000MHz



20:14:00 18.09.2022



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### Field Strength of Spurious Radiation

Test Band = Band7\_CA\_TM1  
 Test Channel = Low ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	48.74	-45.63	32.88	-59.27	-25.00	34.27	216	164	Horizontal
2	7503.2700	44.16	-43.13	36.44	-57.79	-25.00	32.79	251	87	Horizontal
3	10004.3600	35.96	-39.23	38.50	-60.04	-25.00	35.04	145	56	Horizontal
4	12505.4500	31.29	-36.99	39.18	-61.78	-25.00	36.78	231	118	Horizontal
5	15006.5400	27.90	-34.65	39.21	-62.80	-25.00	37.80	263	133	Horizontal
6	17507.6300	30.75	-34.95	39.22	-60.24	-25.00	35.24	166	42	Horizontal

Test Band = Band7\_CA\_TM1  
 Test Channel = Low ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	48.46	-45.63	32.88	-59.55	-25.00	34.55	115	135	Vertical
2	7503.2700	45.41	-43.13	36.44	-56.54	-25.00	31.54	146	0	Vertical
3	10004.3600	35.53	-39.23	38.50	-60.47	-25.00	35.47	266	150	Vertical
4	12505.4500	29.66	-36.99	39.18	-63.41	-25.00	38.41	251	239	Vertical
5	15006.5400	29.57	-34.65	39.21	-61.13	-25.00	36.13	185	28	Vertical
6	17507.6300	31.26	-34.95	39.22	-59.73	-25.00	34.73	143	180	Vertical



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Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	47.53	-45.55	32.90	-60.38	-25.00	35.38	125	0	Horizontal
2	7548.2700	45.97	-43.04	36.42	-55.91	-25.00	30.91	144	89	Horizontal
3	10064.7600	35.80	-39.16	38.59	-60.03	-25.00	35.03	169	16	Horizontal
4	12580.9500	29.95	-37.49	39.26	-63.54	-25.00	38.54	185	226	Horizontal
5	15097.1400	29.71	-34.94	39.09	-61.40	-25.00	36.40	174	105	Horizontal
6	17613.3300	30.64	-33.34	39.62	-58.34	-25.00	33.34	132	150	Horizontal

Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT0

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	47.70	-45.55	32.90	-60.21	-25.00	35.21	165	104	Vertical
2	7548.2700	45.17	-43.04	36.42	-56.71	-25.00	31.71	142	88	Vertical
3	10064.7600	35.60	-39.16	38.59	-60.23	-25.00	35.23	186	150	Vertical
4	12580.9500	31.64	-37.49	39.26	-61.85	-25.00	36.85	142	181	Vertical
5	15097.1400	29.75	-34.94	39.09	-61.36	-25.00	36.36	129	0	Vertical
6	17613.3300	30.13	-33.34	39.62	-58.85	-25.00	33.85	134	164	Vertical



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**Test Band = Band7\_CA\_TM1**  
**Test Channel = High ANT0**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	48.07	-45.47	32.91	-59.74	-25.00	34.74	255	120	Horizontal
2	7593.8700	43.85	-42.94	36.39	-57.96	-25.00	32.96	142	26	Horizontal
3	10125.1600	34.93	-39.22	38.69	-60.86	-25.00	35.86	169	346	Horizontal
4	12656.4500	30.65	-37.08	39.38	-62.31	-25.00	37.31	188	208	Horizontal
5	15187.7400	29.37	-34.04	38.97	-60.97	-25.00	35.97	149	1	Horizontal
6	17719.0300	32.89	-34.15	40.30	-56.22	-25.00	31.22	127	331	Horizontal

**Test Band = Band7\_CA\_TM1**  
**Test Channel = High ANT0**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	47.78	-45.47	32.91	-60.03	-25.00	35.03	216	132	Vertical
2	7593.8700	43.14	-42.94	36.39	-58.67	-25.00	33.67	132	224	Vertical
3	10125.1600	33.67	-39.22	38.69	-62.12	-25.00	37.12	145	255	Vertical
4	12656.4500	31.52	-37.08	39.38	-61.44	-25.00	36.44	185	238	Vertical
5	15187.7400	29.47	-34.04	38.97	-60.87	-25.00	35.87	196	207	Vertical
6	17719.0300	31.00	-34.15	40.30	-58.11	-25.00	33.11	142	72	Vertical



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**Test Band = Band7\_CA\_TM1**  
**Test Channel = Low ANT1**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	47.30	-45.63	32.88	-60.71	-25.00	35.71	288	146	Horizontal
2	7503.2700	43.84	-43.13	36.44	-58.11	-25.00	33.11	146	86	Horizontal
3	10004.3600	35.06	-39.23	38.50	-60.94	-25.00	35.94	266	41	Horizontal
4	12505.4500	29.83	-36.99	39.18	-63.24	-25.00	38.24	122	1	Horizontal
5	15006.5400	27.72	-34.65	39.21	-62.98	-25.00	37.98	175	285	Horizontal
6	17507.6300	29.96	-34.95	39.22	-61.03	-25.00	36.03	146	2	Horizontal

**Test Band = Band7\_CA\_TM1**  
**Test Channel = Low ANT1**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	48.30	-45.63	32.88	-59.71	-25.00	34.71	123	73	Vertical
2	7503.2700	44.83	-43.13	36.44	-57.12	-25.00	32.12	259	0	Vertical
3	10004.3600	35.80	-39.23	38.50	-60.20	-25.00	35.20	196	357	Vertical
4	12505.4500	29.61	-36.99	39.18	-63.46	-25.00	38.46	142	270	Vertical
5	15006.5400	29.37	-34.65	39.21	-61.33	-25.00	36.33	172	347	Vertical
6	17507.6300	29.51	-34.95	39.22	-61.48	-25.00	36.48	155	28	Vertical



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Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	48.82	-45.55	32.90	-59.09	-25.00	34.09	126	0	Horizontal
2	7548.2700	44.61	-43.04	36.42	-57.27	-25.00	32.27	251	194	Horizontal
3	10064.7600	35.60	-39.16	38.59	-60.23	-25.00	35.23	142	6	Horizontal
4	12580.9500	30.14	-37.49	39.26	-63.35	-25.00	38.35	133	164	Horizontal
5	15097.1400	30.57	-34.94	39.09	-60.54	-25.00	35.54	263	150	Horizontal
6	17613.3300	30.01	-33.34	39.62	-58.97	-25.00	33.97	261	16	Horizontal

Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	47.04	-45.55	32.90	-60.87	-25.00	35.87	129	303	Vertical
2	7548.2700	43.46	-43.04	36.42	-58.42	-25.00	33.42	154	272	Vertical
3	10064.7600	35.25	-39.16	38.59	-60.58	-25.00	35.58	186	226	Vertical
4	12580.9500	31.07	-37.49	39.26	-62.42	-25.00	37.42	142	195	Vertical
5	15097.1400	29.36	-34.94	39.09	-61.75	-25.00	36.75	132	346	Vertical
6	17613.3300	29.67	-33.34	39.62	-59.31	-25.00	34.31	266	120	Vertical



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Test Band = Band7\_CA\_TM1  
 Test Channel = High ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	47.44	-45.47	32.91	-60.37	-25.00	35.37	218	316	Horizontal
2	7593.8700	44.08	-42.94	36.39	-57.73	-25.00	32.73	149	0	Horizontal
3	10125.1600	35.30	-39.22	38.69	-60.49	-25.00	35.49	166	224	Horizontal
4	12656.4500	32.63	-37.08	39.38	-60.33	-25.00	35.33	152	7	Horizontal
5	15187.7400	30.47	-34.04	38.97	-59.87	-25.00	34.87	142	43	Horizontal
6	17719.0300	32.80	-34.15	40.30	-56.31	-25.00	31.31	170	330	Horizontal

Test Band = Band7\_CA\_TM1  
 Test Channel = High ANT1

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	48.02	-45.47	32.91	-59.79	-25.00	34.79	211	13	Vertical
2	7593.8700	45.37	-42.94	36.39	-56.44	-25.00	31.44	236	299	Vertical
3	10125.1600	35.29	-39.22	38.69	-60.50	-25.00	35.50	152	239	Vertical
4	12656.4500	32.13	-37.08	39.38	-60.83	-25.00	35.83	146	209	Vertical
5	15187.7400	30.36	-34.04	38.97	-59.98	-25.00	34.98	199	193	Vertical
6	17719.0300	32.06	-34.15	40.30	-57.05	-25.00	32.05	175	193	Vertical



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Test Band = Band7\_CA\_TM1

Test Channel = Low ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	47.16	-45.63	32.88	-60.85	-25.00	35.85	288	0	Horizontal
2	7503.2700	44.13	-43.13	36.44	-57.82	-25.00	32.82	145	103	Horizontal
3	10004.3600	35.83	-39.23	38.50	-60.17	-25.00	35.17	196	26	Horizontal
4	12505.4500	31.05	-36.99	39.18	-62.02	-25.00	37.02	253	89	Horizontal
5	15006.5400	29.37	-34.65	39.21	-61.33	-25.00	36.33	215	269	Horizontal
6	17507.6300	31.35	-34.95	39.22	-59.64	-25.00	34.64	147	178	Horizontal

Test Band = Band7\_CA\_TM1

Test Channel = Low ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	48.05	-45.63	32.88	-59.96	-25.00	34.96	165	42	Vertical
2	7503.2700	44.58	-43.13	36.44	-57.37	-25.00	32.37	145	211	Vertical
3	10004.3600	36.32	-39.23	38.50	-59.68	-25.00	34.68	185	28	Vertical
4	12505.4500	30.81	-36.99	39.18	-62.26	-25.00	37.26	142	211	Vertical
5	15006.5400	28.11	-34.65	39.21	-62.59	-25.00	37.59	136	2	Vertical
6	17507.6300	32.29	-34.95	39.22	-58.70	-25.00	33.70	291	242	Vertical



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Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	47.09	-45.55	32.90	-60.82	-25.00	35.82	289	255	Horizontal
2	7548.2700	44.18	-43.04	36.42	-57.70	-25.00	32.70	145	150	Horizontal
3	10064.7600	37.08	-39.16	38.59	-58.75	-25.00	33.75	165	331	Horizontal
4	12580.9500	31.65	-37.49	39.26	-61.84	-25.00	36.84	174	224	Horizontal
5	15097.1400	29.71	-34.94	39.09	-61.40	-25.00	36.40	163	240	Horizontal
6	17613.3300	30.96	-33.34	39.62	-58.02	-25.00	33.02	255	331	Horizontal

Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	47.73	-45.55	32.90	-60.18	-25.00	35.18	148	135	Vertical
2	7548.2700	44.57	-43.04	36.42	-57.31	-25.00	32.31	196	300	Vertical
3	10064.7600	36.34	-39.16	38.59	-59.49	-25.00	34.49	175	286	Vertical
4	12580.9500	31.02	-37.49	39.26	-62.47	-25.00	37.47	136	356	Vertical
5	15097.1400	29.85	-34.94	39.09	-61.26	-25.00	36.26	261	7	Vertical
6	17613.3300	31.68	-33.34	39.62	-57.30	-25.00	32.30	145	118	Vertical



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Test Band = Band7\_CA\_TM1

Test Channel = High ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	47.15	-45.47	32.91	-60.66	-25.00	35.66	178	347	Horizontal
2	7593.8700	44.47	-42.94	36.39	-57.34	-25.00	32.34	145	318	Horizontal
3	10125.1600	36.10	-39.22	38.69	-59.69	-25.00	34.69	195	0	Horizontal
4	12656.4500	31.79	-37.08	39.38	-61.17	-25.00	36.17	163	225	Horizontal
5	15187.7400	31.10	-34.04	38.97	-59.24	-25.00	34.24	255	332	Horizontal
6	17719.0300	33.18	-34.15	40.30	-55.93	-25.00	30.93	148	357	Horizontal

Test Band = Band7\_CA\_TM1

Test Channel = High ANT2

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	47.53	-45.47	32.91	-60.28	-25.00	35.28	126	133	Vertical
2	7593.8700	45.34	-42.94	36.39	-56.47	-25.00	31.47	254	26	Vertical
3	10125.1600	35.39	-39.22	38.69	-60.40	-25.00	35.40	162	133	Vertical
4	12656.4500	32.76	-37.08	39.38	-60.20	-25.00	35.20	135	300	Vertical
5	15187.7400	30.76	-34.04	38.97	-59.58	-25.00	34.58	196	0	Vertical
6	17719.0300	33.08	-34.15	40.30	-56.03	-25.00	31.03	158	15	Vertical



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Test Band = Band7\_CA\_TM1

Test Channel = Low ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	47.67	-45.63	32.88	-60.34	-25.00	35.34	155	101	Horizontal
2	7503.2700	44.43	-43.13	36.44	-57.52	-25.00	32.52	146	70	Horizontal
3	10004.3600	37.18	-39.23	38.50	-58.82	-25.00	33.82	235	269	Horizontal
4	12505.4500	30.48	-36.99	39.18	-62.59	-25.00	37.59	199	2	Horizontal
5	15006.5400	29.35	-34.65	39.21	-61.35	-25.00	36.35	148	176	Horizontal
6	17507.6300	31.00	-34.95	39.22	-59.99	-25.00	34.99	175	101	Horizontal

Test Band = Band7\_CA\_TM1

Test Channel = Low ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5002.1800	49.03	-45.63	32.88	-58.98	-25.00	33.98	126	256	Vertical
2	7503.2700	45.50	-43.13	36.44	-56.45	-25.00	31.45	142	0	Vertical
3	10004.3600	36.33	-39.23	38.50	-59.67	-25.00	34.67	133	55	Vertical
4	12505.4500	30.52	-36.99	39.18	-62.55	-25.00	37.55	261	346	Vertical
5	15006.5400	30.05	-34.65	39.21	-60.65	-25.00	35.65	133	300	Vertical
6	17507.6300	33.39	-34.95	39.22	-57.60	-25.00	32.60	199	0	Vertical



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Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	47.55	-45.55	32.90	-60.36	-25.00	35.36	185	254	Horizontal
2	7548.2700	45.50	-43.04	36.42	-56.38	-25.00	31.38	142	14	Horizontal
3	10064.7600	36.73	-39.16	38.59	-59.10	-25.00	34.10	126	178	Horizontal
4	12580.9500	31.57	-37.49	39.26	-61.92	-25.00	36.92	159	25	Horizontal
5	15097.1400	30.74	-34.94	39.09	-60.37	-25.00	35.37	135	223	Horizontal
6	17613.3300	31.82	-33.34	39.62	-57.16	-25.00	32.16	126	2	Horizontal

Test Band = Band7\_CA\_TM1

Test Channel = Mid ANT3

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5032.3800	48.84	-45.55	32.90	-59.07	-25.00	34.07	215	5	Vertical
2	7548.2700	44.38	-43.04	36.42	-57.50	-25.00	32.50	149	0	Vertical
3	10064.7600	37.56	-39.16	38.59	-58.27	-25.00	33.27	162	284	Vertical
4	12580.9500	31.06	-37.49	39.26	-62.43	-25.00	37.43	133	2	Vertical
5	15097.1400	30.81	-34.94	39.09	-60.30	-25.00	35.30	263	267	Vertical
6	17613.3300	31.58	-33.34	39.62	-57.40	-25.00	32.40	400	115	Vertical



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**Test Band = Band7\_CA\_TM1**
**Test Channel = High ANT3**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	47.34	-45.47	32.91	-60.47	-25.00	35.47	125	0	Horizontal
2	7593.8700	43.86	-42.94	36.39	-57.95	-25.00	32.95	145	318	Horizontal
3	10125.1600	36.80	-39.22	38.69	-58.99	-25.00	33.99	126	0	Horizontal
4	12656.4500	34.67	-37.08	39.38	-58.29	-25.00	33.29	199	357	Horizontal
5	15187.7400	31.09	-34.04	38.97	-59.25	-25.00	34.25	184	227	Horizontal
6	17719.0300	32.88	-34.15	40.30	-56.23	-25.00	31.23	122	0	Horizontal

**Test Band = Band7\_CA\_TM1**
**Test Channel = High ANT3**

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	5062.5800	48.43	-45.47	32.91	-59.38	-25.00	34.38	133	193	Vertical
2	7593.8700	44.52	-42.94	36.39	-57.29	-25.00	32.29	162	0	Vertical
3	10125.1600	34.98	-39.22	38.69	-60.81	-25.00	35.81	145	178	Vertical
4	12656.4500	33.63	-37.08	39.38	-59.33	-25.00	34.33	195	103	Vertical
5	15187.7400	31.31	-34.04	38.97	-59.03	-25.00	34.03	174	117	Vertical
6	17719.0300	33.24	-34.15	40.30	-55.87	-25.00	30.87	180	1	Vertical

Remark:

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

 $AF = \text{Antenna Factor (dB/m)}$ 
 $\text{Factor} = \text{Cable Factor (dB)} - \text{Preamplifier (dB)}$ 
 $\text{Level} = \text{Reading Level} + AF + \text{Factor} - 95.26$ 
 $\text{Margin} = \text{Limit} - \text{Level}$ 


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## Frequency Stability

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VH	NT	47.60	0.018851	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VL	NT	57.20	0.022653	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	VN	NT	50.00	0.019801	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	-30	50.70	0.020078	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	-20	49.60	0.019643	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	-10	48.50	0.019207	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	0	53.40	0.021148	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	10	41.10	0.016277	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	20	52.20	0.020672	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	30	46.90	0.018574	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	40	65.80	0.026058	PASS
7-7	20MHz-20MHz	QPSK-QPSK	21001-21199	100RB#0-100RB#0	NV	50	37.50	0.014851	PASS

---End of Attachment---



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