



Report No.: SEWM2304000137RG01

Rev.: 01

Page: 1 of 64

Appendix B.11

LTE Band 26(824-849)



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t (86-512) 62992980 sgs.china@sgs.com

Report No.: SEWM2304000137RG01
 Rev.: 01
 Page: 2 of 64

Effective (Isotropic) Radiated Power Output Data

Test Result

Ant0:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	23.91	16.96	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	23.92	16.97	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	23.88	16.93	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	22.92	15.97	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	24.02	17.07	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	24.02	17.07	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	24.04	17.09	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	22.97	16.02	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	23.92	16.97	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	23.99	17.04	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	23.99	17.04	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	22.94	15.99	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.36	16.41	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.33	16.38	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.24	16.29	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	21.97	15.02	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.38	16.43	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.40	16.45	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.33	16.38	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	22.05	15.10	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.35	16.40	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.37	16.42	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	23.58	16.63	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	22.02	15.07	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	22.09	15.14	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#2	22.22	15.27	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	22.19	15.24	38.45	PASS



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 3 of 64

Band26	1.4MHz	64QAM	26797	6RB#0	21.06	14.11	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	22.18	15.23	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	22.24	15.29	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.33	15.38	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	21.13	14.18	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	22.10	15.15	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	22.31	15.36	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.18	15.23	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	20.96	14.01	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	23.96	17.01	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	23.92	16.97	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	23.86	16.91	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	23.01	16.06	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.08	17.13	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	24.06	17.11	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	24.01	17.06	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	23.01	16.06	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	23.99	17.04	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#8	24.03	17.08	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	23.90	16.95	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.10	16.15	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.19	16.24	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.35	16.40	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.31	16.36	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	22.00	15.05	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.39	16.44	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	23.47	16.52	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	23.24	16.29	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	21.99	15.04	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.31	16.36	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.46	16.51	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.26	16.31	38.45	PASS



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 4 of 64

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Band26	3MHz	64QAM	26805	1RB#0	22.18	15.23	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	22.36	15.41	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	22.10	15.15	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	21.08	14.13	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	22.25	15.30	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	22.42	15.47	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	22.23	15.28	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.03	14.08	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.23	15.28	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	22.38	15.43	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	22.20	15.25	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	21.16	14.21	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	23.97	17.02	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	24.02	17.07	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	23.94	16.99	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	23.02	16.07	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	24.05	17.10	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	24.01	17.06	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	23.92	16.97	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.01	16.06	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	24.11	17.16	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	24.09	17.14	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	23.89	16.94	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	23.01	16.06	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.28	16.33	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.34	16.39	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.36	16.41	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	22.06	15.11	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.50	16.55	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.44	16.49	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.38	16.43	38.45	PASS



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 5 of 64

Band26	5MHz	16QAM	26915	25RB#0	22.09	15.14	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	23.53	16.58	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	23.39	16.44	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.45	16.50	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	22.06	15.11	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	22.25	15.30	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#12	22.27	15.32	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#24	22.23	15.28	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	21.03	14.08	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.30	15.35	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	22.40	15.45	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	22.35	15.40	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	21.05	14.10	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	22.32	15.37	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	22.36	15.41	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	22.29	15.34	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	21.01	14.06	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	24.25	17.30	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	23.97	17.02	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	23.95	17.00	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	23.05	16.10	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	23.96	17.01	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	24.08	17.13	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	23.99	17.04	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.10	16.15	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.04	17.09	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#24	24.09	17.14	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	23.99	17.04	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	23.14	16.19	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.21	16.26	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.32	16.37	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.13	16.18	38.45	PASS



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 6 of 64

Band26	10MHz	16QAM	26840	50RB#0	22.10	15.15	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.39	16.44	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.34	16.39	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.31	16.36	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.08	15.13	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.47	16.52	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	23.36	16.41	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.22	16.27	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	22.04	15.09	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	22.21	15.26	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.23	15.28	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	22.21	15.26	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.09	14.14	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.26	15.31	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	22.18	15.23	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	22.20	15.25	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.08	14.13	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.18	15.23	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	22.33	15.38	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	22.13	15.18	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.04	14.09	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	23.79	16.84	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	23.83	16.88	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	23.78	16.83	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.00	16.05	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	23.78	16.83	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	23.92	16.97	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	23.79	16.84	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	22.97	16.02	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	23.85	16.90	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	23.93	16.98	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	23.77	16.82	38.45	PASS



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 7 of 64

Band26	15MHz	QPSK	26965	75RB#0	23.03	16.08	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	22.98	16.03	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.23	16.28	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.16	16.21	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	21.99	15.04	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.08	16.13	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.29	16.34	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.20	16.25	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	21.96	15.01	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.10	16.15	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.18	16.23	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.00	16.05	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	22.06	15.11	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	22.03	15.08	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#38	22.06	15.11	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	22.02	15.07	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	20.96	14.01	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	21.80	14.85	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.10	15.15	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.05	15.10	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	21.00	14.05	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.00	15.05	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	22.17	15.22	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.22	15.27	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	21.10	14.15	38.45	PASS



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 8 of 64

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	5.42	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.52	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.42	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	6.10	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	6.24	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.22	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.42	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.52	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.48	13	PASS



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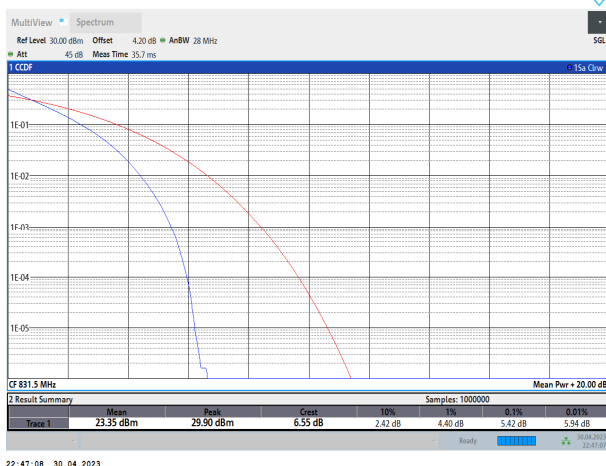
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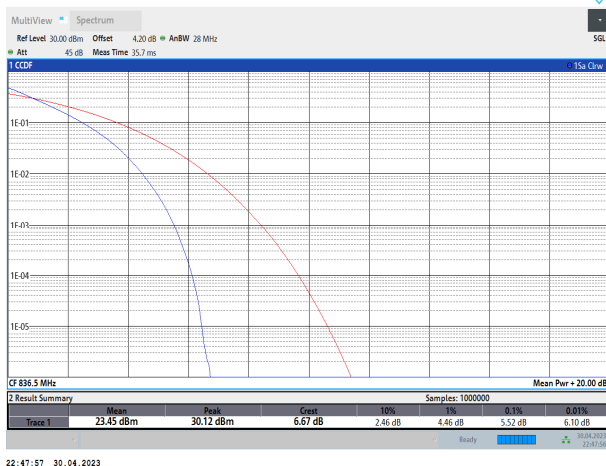
Page: 9 of 64

Test Graphs

Band26-15MHz-QPSK-26865-75RB#0



Band26-15MHz-QPSK-26915-75RB#0



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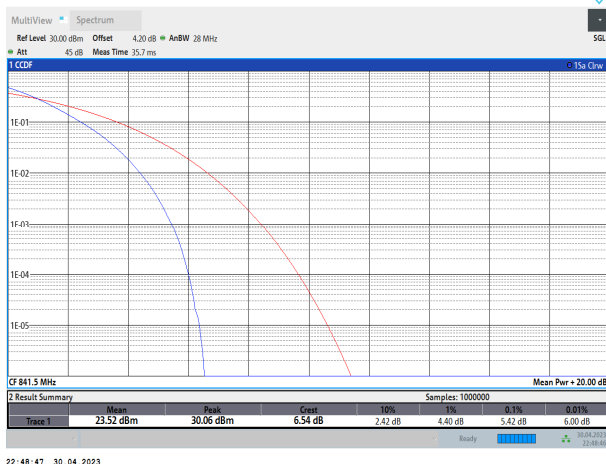
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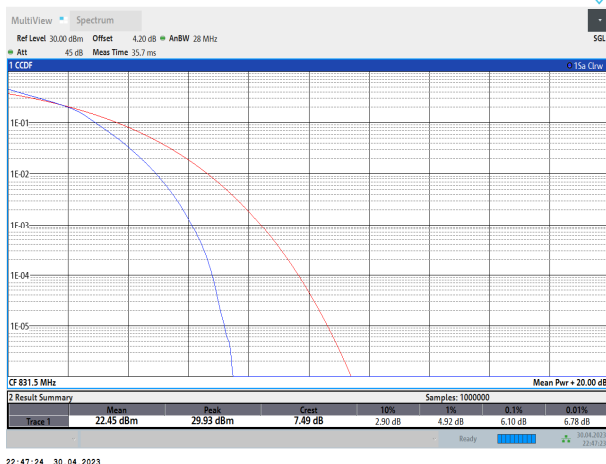
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Band26-15MHz-QPSK-26965-75RB#0



Band26-15MHz-16QAM-26865-75RB#0



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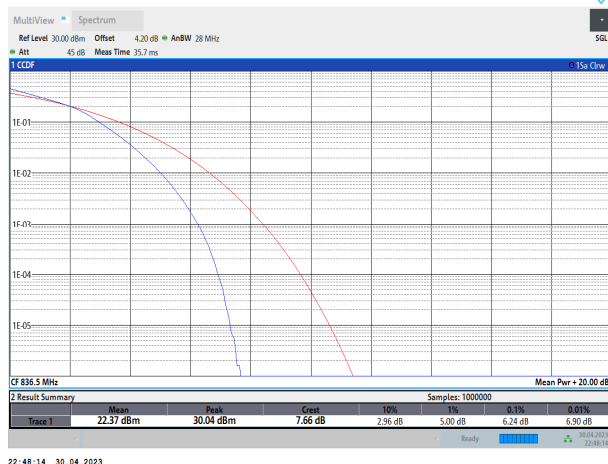
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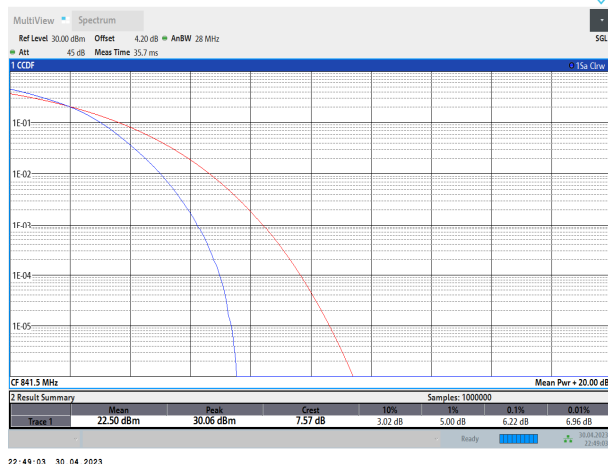
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Page: 11 of 64

Band26-15MHz-16QAM-26915-75RB#0



Band26-15MHz-16QAM-26965-75RB#0



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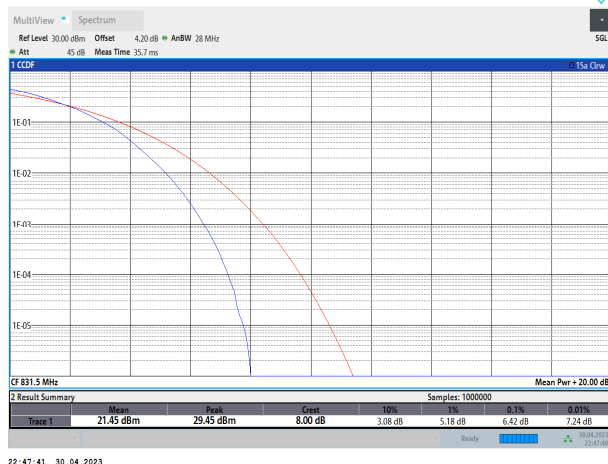
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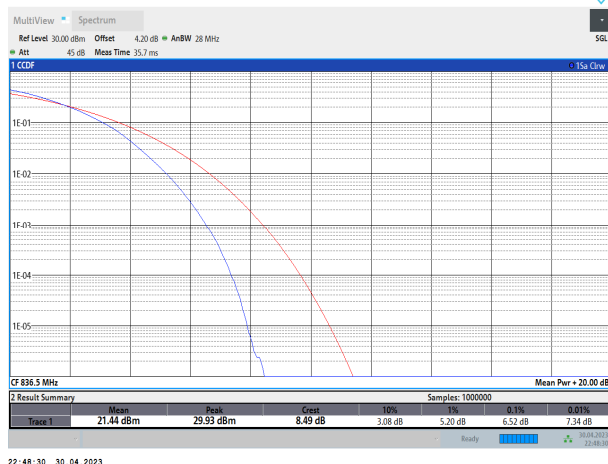
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Page: 12 of 64

Band26-15MHz-64QAM-26865-75RB#0



Band26-15MHz-64QAM-26915-75RB#0



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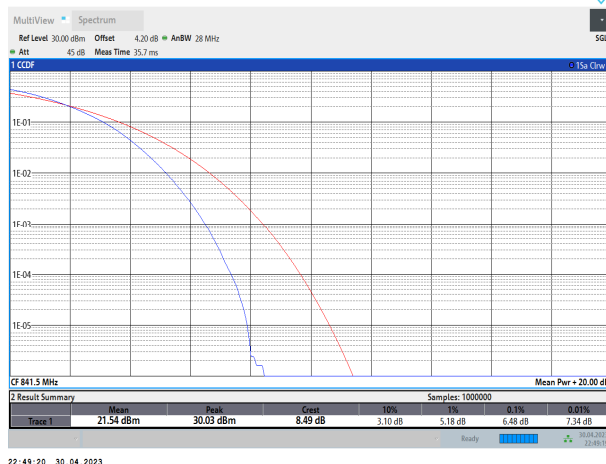
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Rev.: 01

Page: 13 of 64

Band26-15MHz-64QAM-26965-75RB#0



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 14 of 64

Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band26	15MHz	QPSK	26915	75RB#0	PASS	PASS
Band26	15MHz	16QAM	26915	75RB#0	PASS	PASS
Band26	15MHz	64QAM	26915	75RB#0	PASS	PASS



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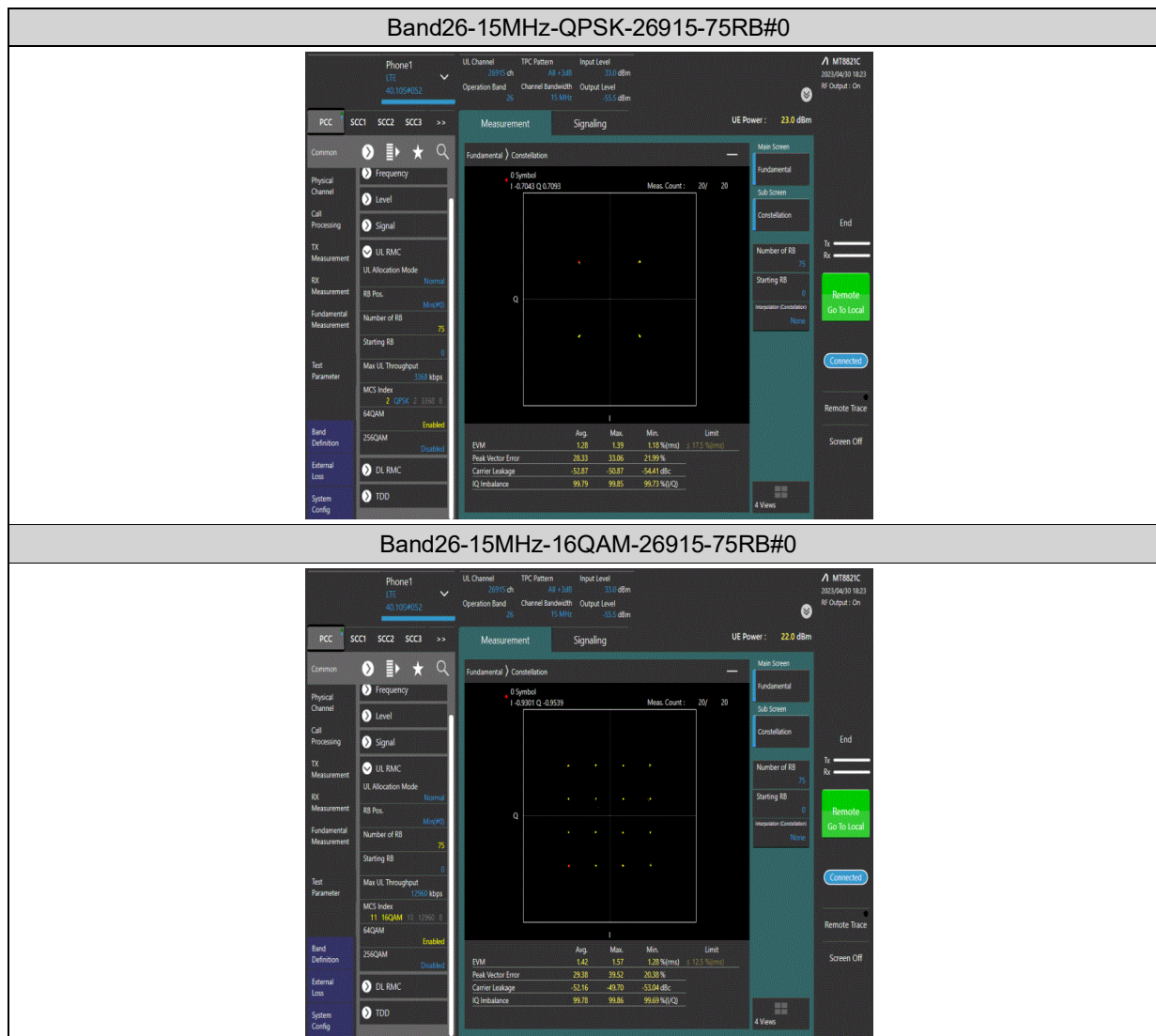
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Rev.: 01

Page: 15 of 64

Test Graphs



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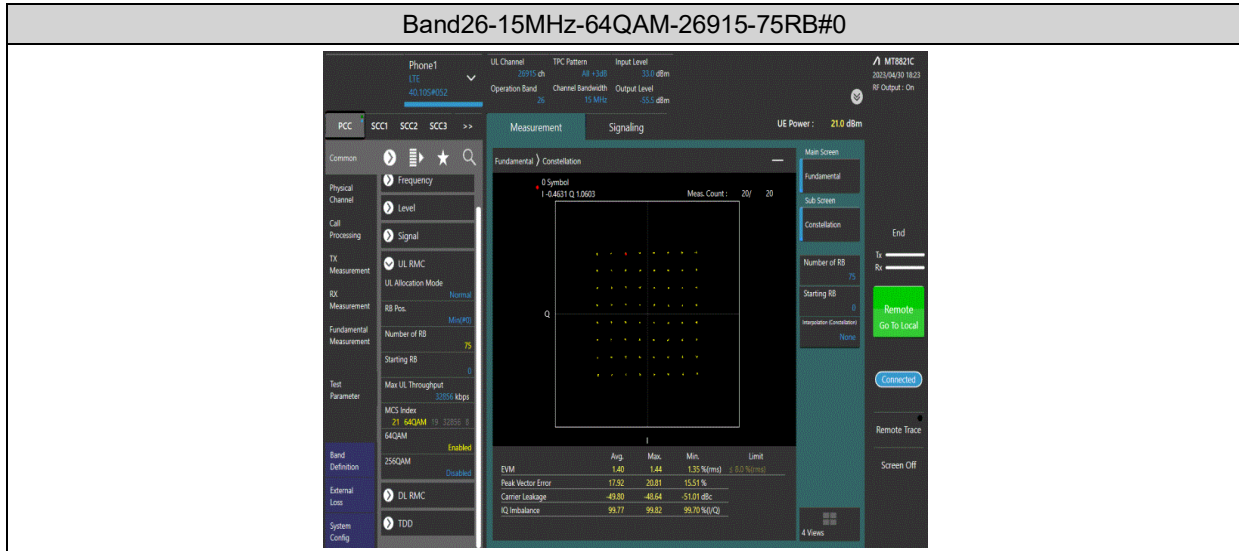
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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 16 of 64

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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26797	6RB#0	1.102	1.35	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	1.107	1.33	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	1.114	1.38	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	1.110	1.37	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.105	1.38	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	1.101	1.36	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	1.097	1.35	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.088	1.28	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	1.105	1.33	PASS
Band26	3MHz	QPSK	26805	15RB#0	2.701	3.00	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.693	3.00	PASS
Band26	3MHz	QPSK	27025	15RB#0	2.701	3.03	PASS
Band26	3MHz	16QAM	26805	15RB#0	2.693	3.00	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.706	3.05	PASS
Band26	3MHz	16QAM	27025	15RB#0	2.685	2.99	PASS
Band26	3MHz	64QAM	26805	15RB#0	2.691	3.00	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.712	2.98	PASS
Band26	3MHz	64QAM	27025	15RB#0	2.698	3.00	PASS
Band26	5MHz	QPSK	26815	25RB#0	4.481	4.94	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.473	4.90	PASS
Band26	5MHz	QPSK	27015	25RB#0	4.479	4.91	PASS
Band26	5MHz	16QAM	26815	25RB#0	4.476	4.91	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.478	4.95	PASS
Band26	5MHz	16QAM	27015	25RB#0	4.470	4.86	PASS
Band26	5MHz	64QAM	26815	25RB#0	4.490	4.95	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.459	4.88	PASS
Band26	5MHz	64QAM	27015	25RB#0	4.481	5.01	PASS
Band26	10MHz	QPSK	26840	50RB#0	8.933	9.77	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.973	9.57	PASS
Band26	10MHz	QPSK	26990	50RB#0	8.944	9.87	PASS
Band26	10MHz	16QAM	26840	50RB#0	8.937	9.73	PASS



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 18 of 64

Band26	10MHz	16QAM	26915	50RB#0	8.954	9.63	PASS
Band26	10MHz	16QAM	26990	50RB#0	8.905	9.57	PASS
Band26	10MHz	64QAM	26840	50RB#0	8.904	9.67	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.951	9.67	PASS
Band26	10MHz	64QAM	26990	50RB#0	8.960	9.90	PASS
Band26	15MHz	QPSK	26865	75RB#0	13.506	14.55	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.475	14.75	PASS
Band26	15MHz	QPSK	26965	75RB#0	13.399	15.05	PASS
Band26	15MHz	16QAM	26865	75RB#0	13.464	14.70	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.469	14.90	PASS
Band26	15MHz	16QAM	26965	75RB#0	13.457	14.70	PASS
Band26	15MHz	64QAM	26865	75RB#0	13.440	14.90	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.473	14.95	PASS
Band26	15MHz	64QAM	26965	75RB#0	13.448	15.10	PASS



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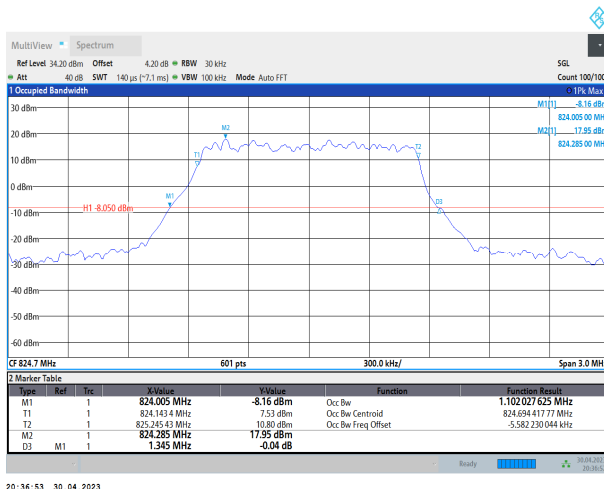
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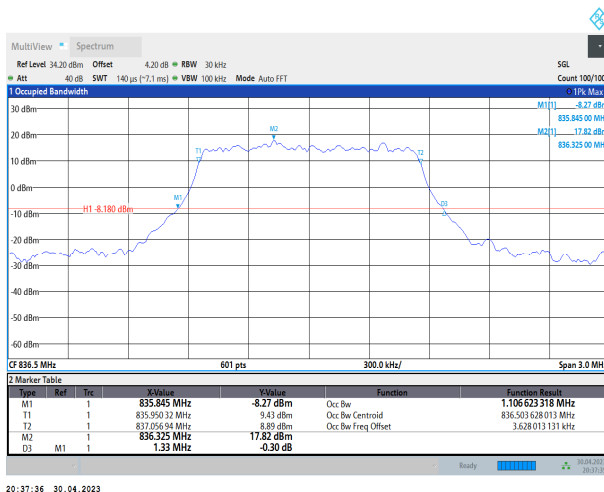
Page: 19 of 64

Test Graphs

Band26-1.4MHz-QPSK-26797-6RB#0



Band26-1.4MHz-QPSK-26915-6RB#0

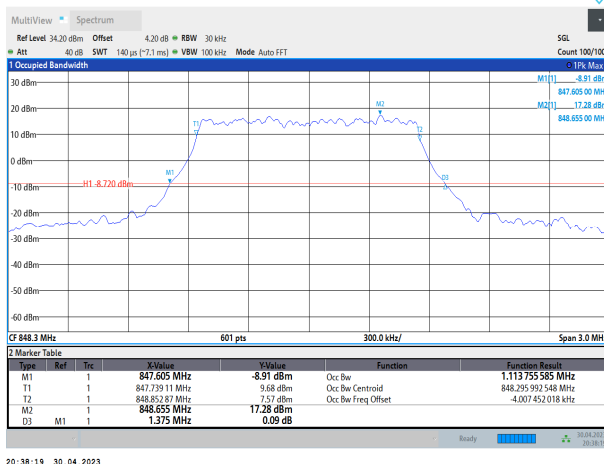


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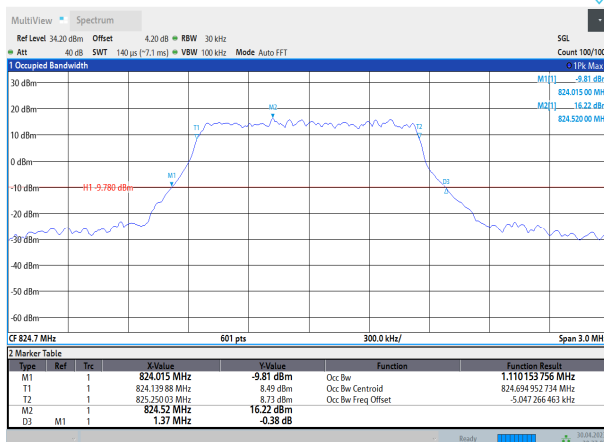
Page: 20 of 64

Band26-1.4MHz-QPSK-27033-6RB#0



20:38:19 30.04.2023

Band26-1.4MHz-16QAM-26797-6RB#0



20:37:07 30.04.2023



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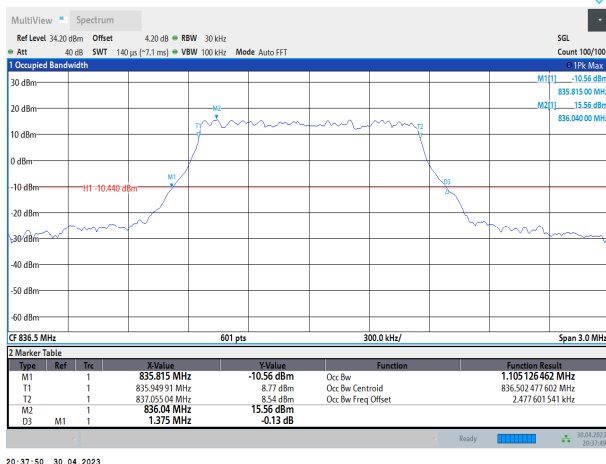
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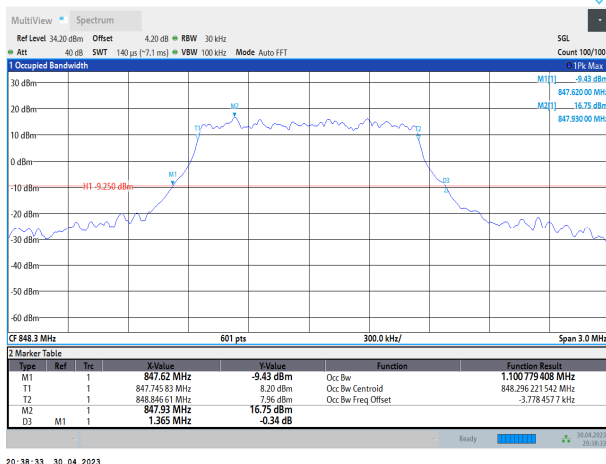
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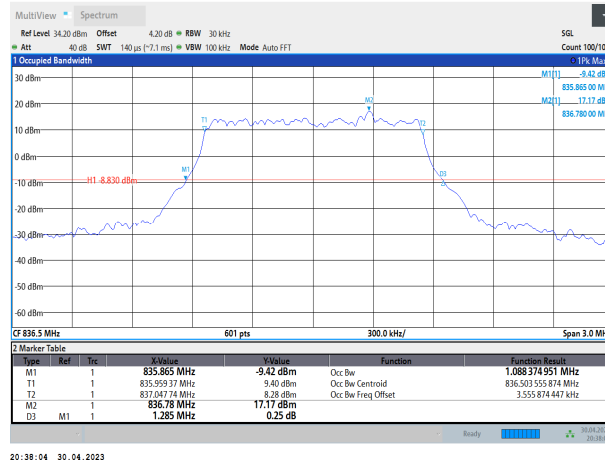
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Band26-1.4MHz-64QAM-26797-6RB#0



Band26-1.4MHz-64QAM-26915-6RB#0



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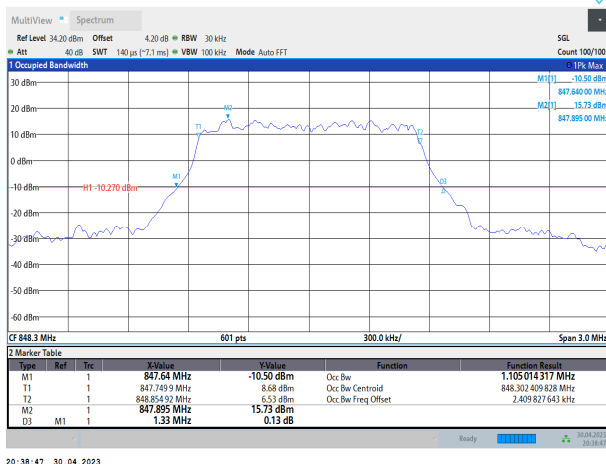
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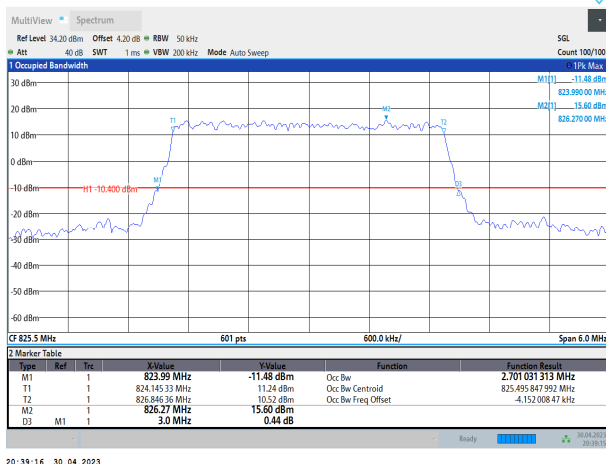
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Band26-1.4MHz-64QAM-27033-6RB#0



Band26-3MHz-QPSK-26805-15RB#0



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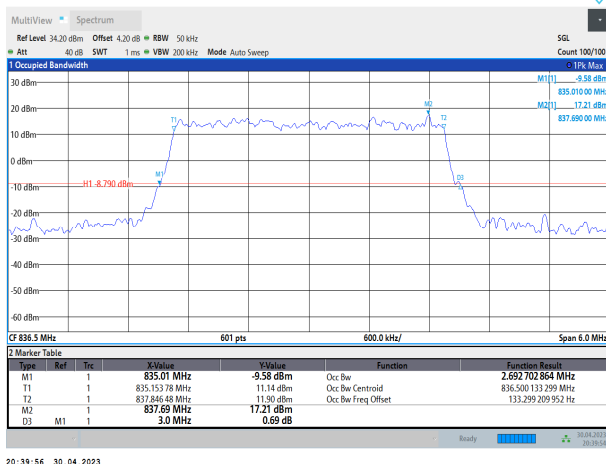
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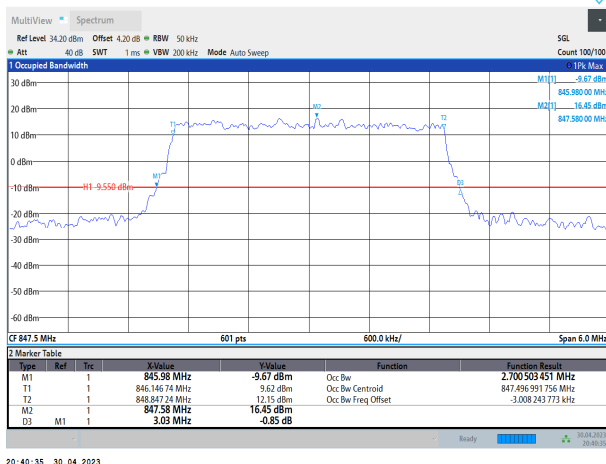
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Band26-3MHz-QPSK-26915-15RB#0



Band26-3MHz-QPSK-27025-15RB#0



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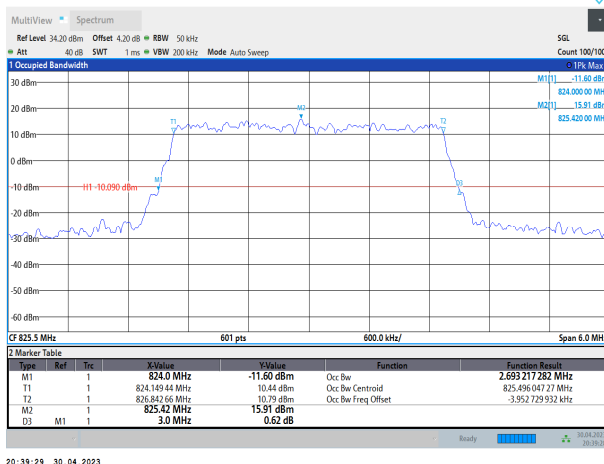
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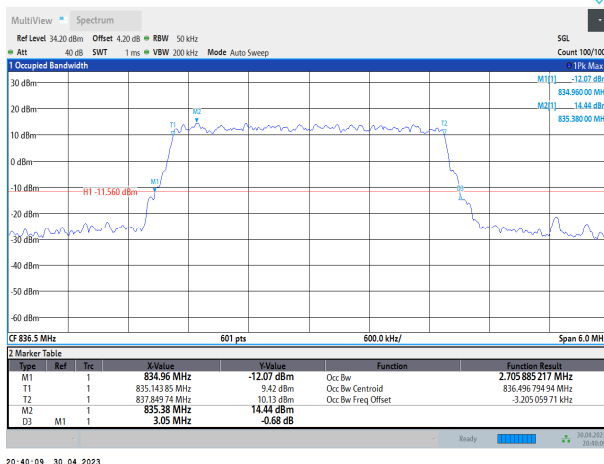
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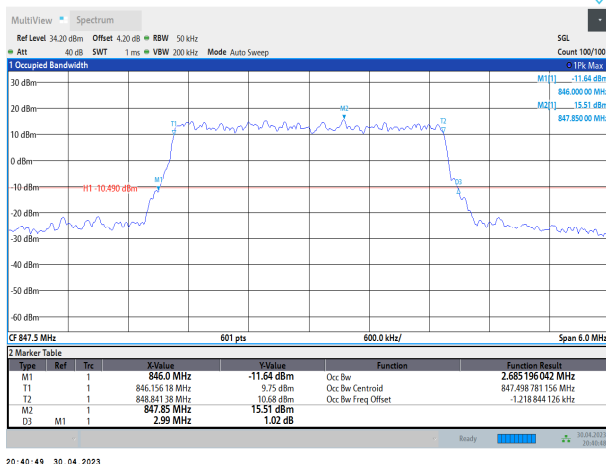
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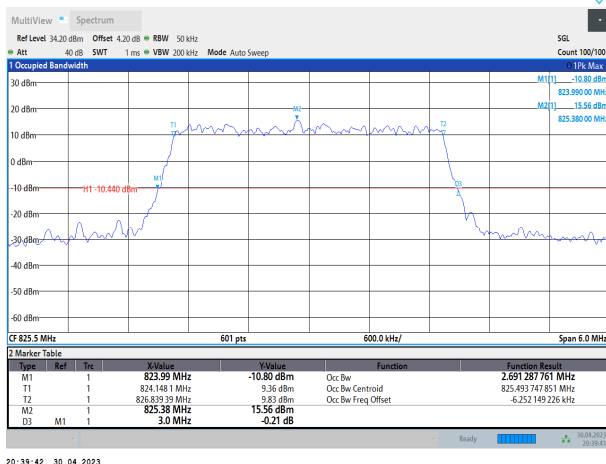
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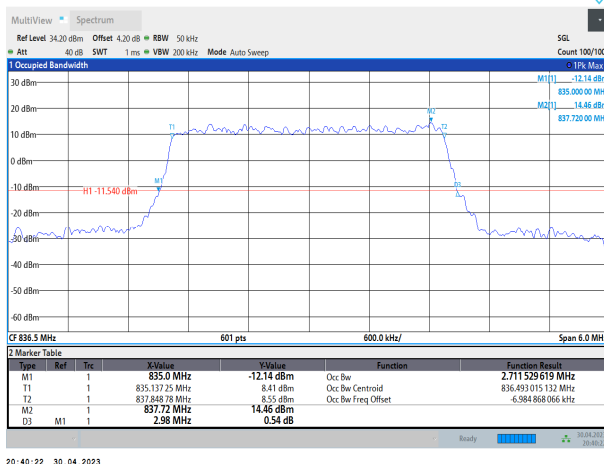


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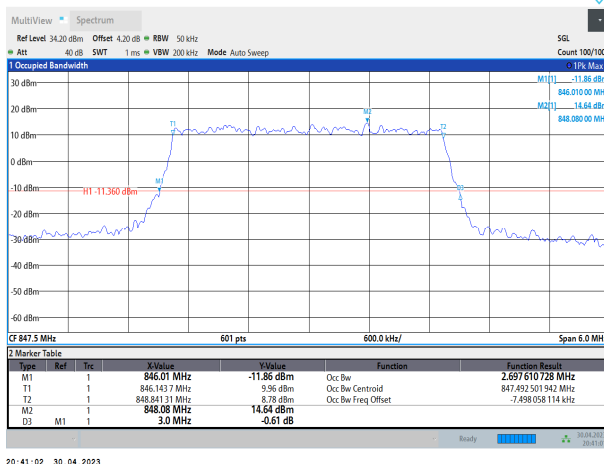
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Page: 27 of 64

Band26-3MHz-64QAM-26915-15RB#0

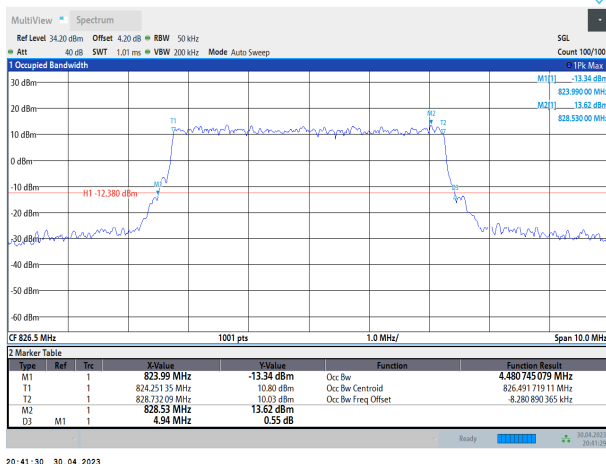


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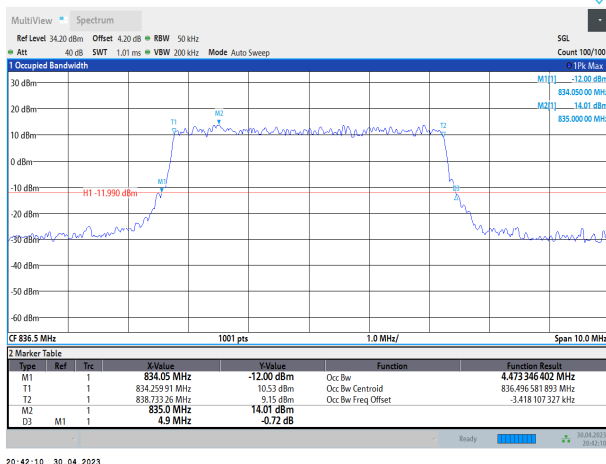


Report No.: SEWM2304000137RG01
Rev.: 01
Page: 28 of 64

Band26-5MHz-QPSK-26815-25RB#0



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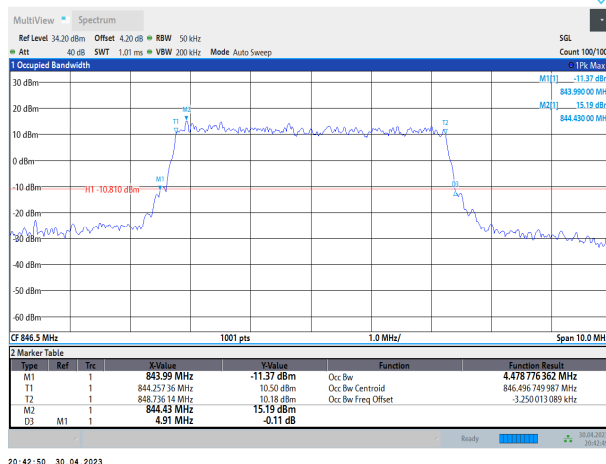
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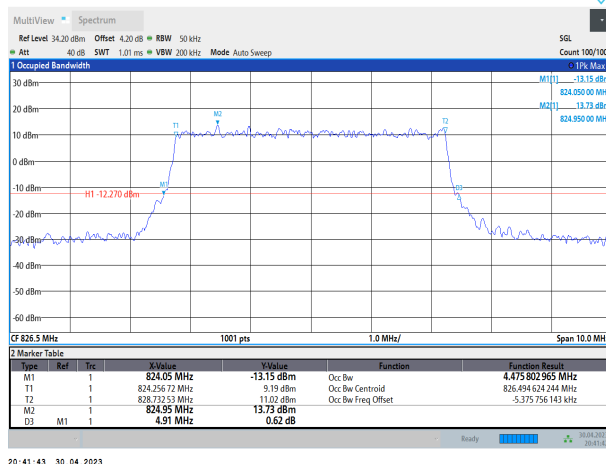
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Band26-5MHz-QPSK-27015-25RB#0



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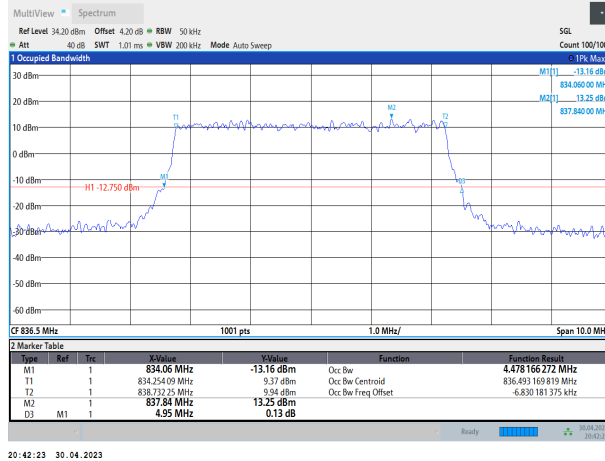
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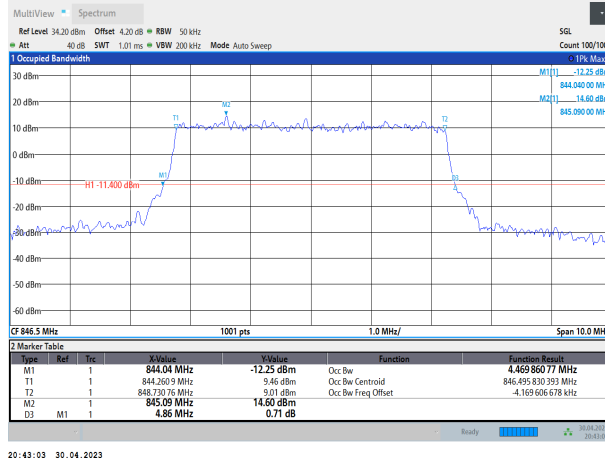
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Page: 30 of 64

Band26-5MHz-16QAM-26915-25RB#0



Band26-5MHz-16QAM-27015-25RB#0

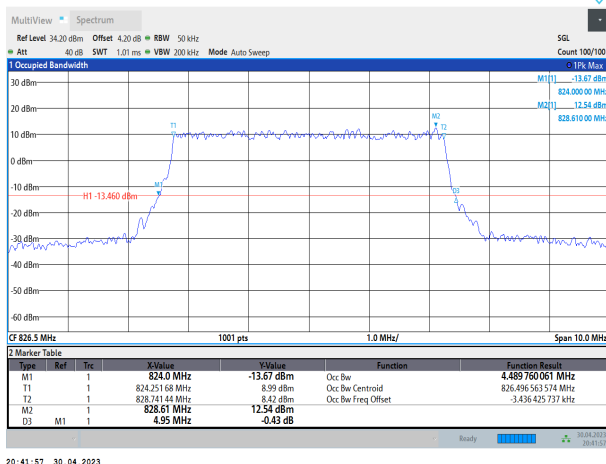


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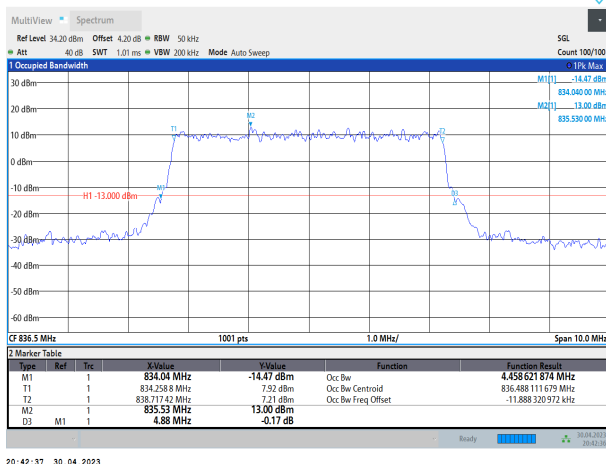
Rev.: 01

Page: 31 of 64

Band26-5MHz-64QAM-26815-25RB#0



Band26-5MHz-64QAM-26915-25RB#0



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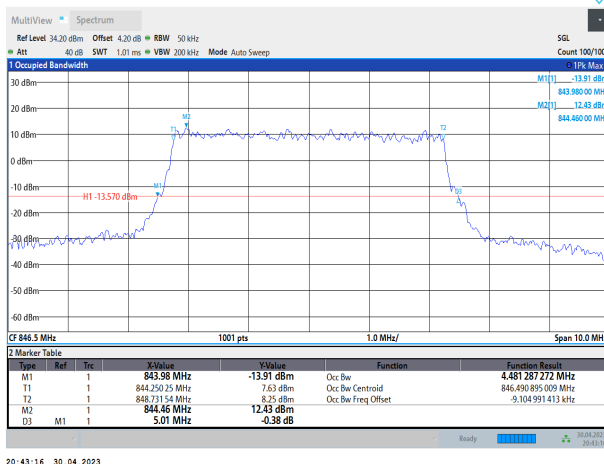
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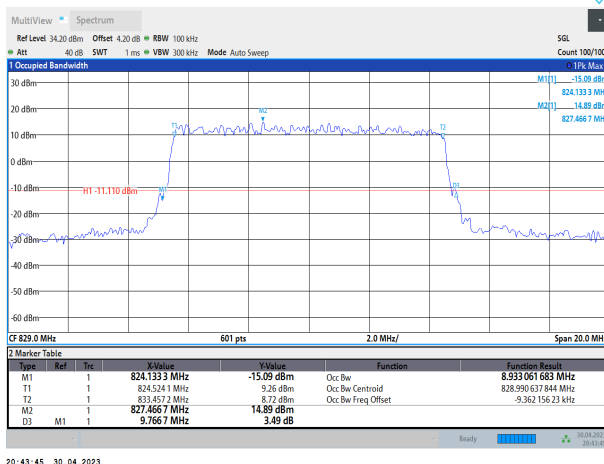
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Page: 32 of 64

Band26-5MHz-64QAM-27015-25RB#0



Band26-10MHz-QPSK-26840-50RB#0



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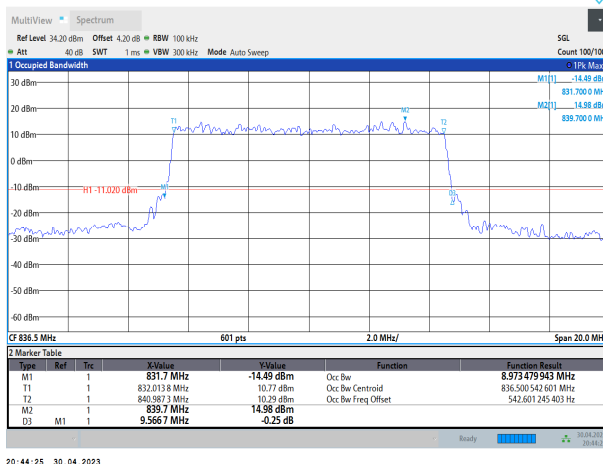
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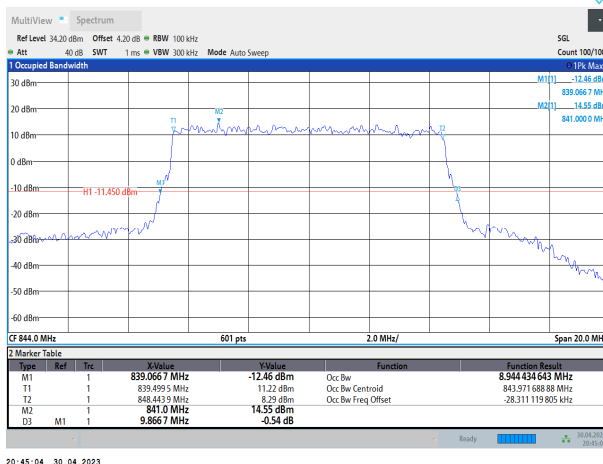
Rev.: 01

Page: 33 of 64

Band26-10MHz-QPSK-26915-50RB#0



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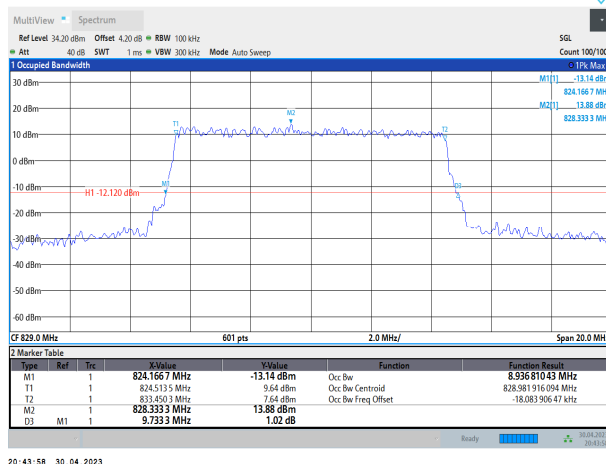


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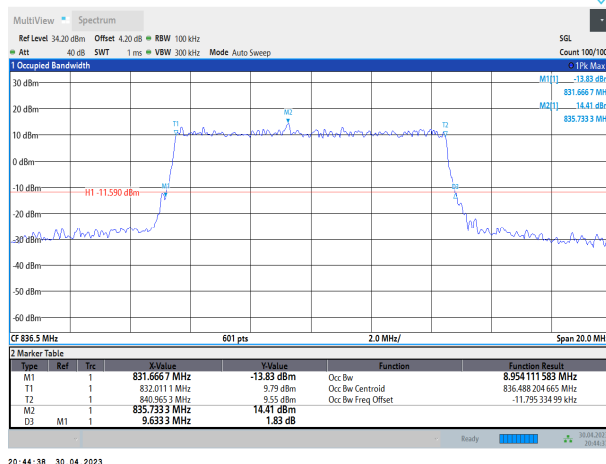
Rev.: 01

Page: 34 of 64

Band26-10MHz-16QAM-26840-50RB#0



Band26-10MHz-16QAM-26915-50RB#0

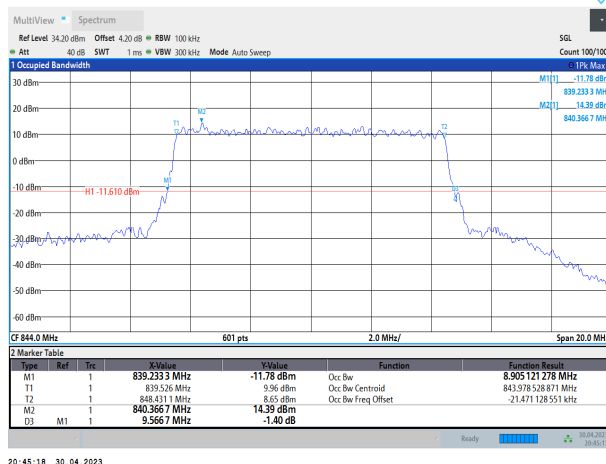


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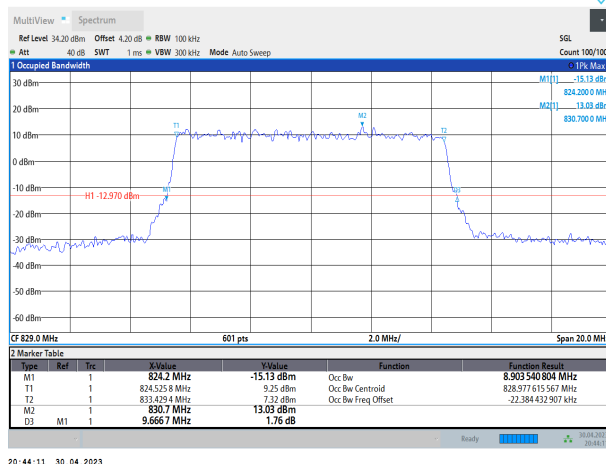
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Page: 35 of 64

Band26-10MHz-16QAM-26990-50RB#0



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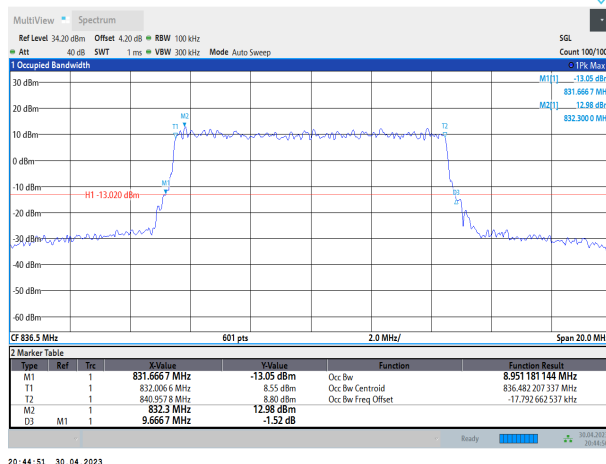


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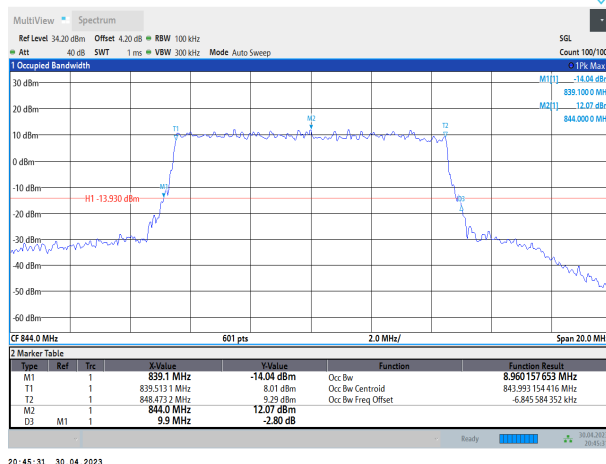
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Page: 36 of 64

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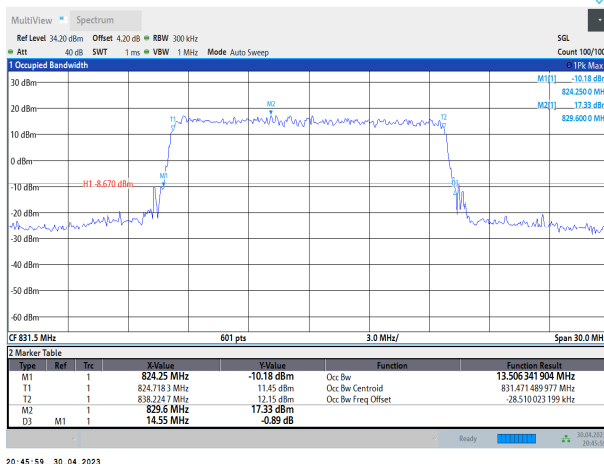


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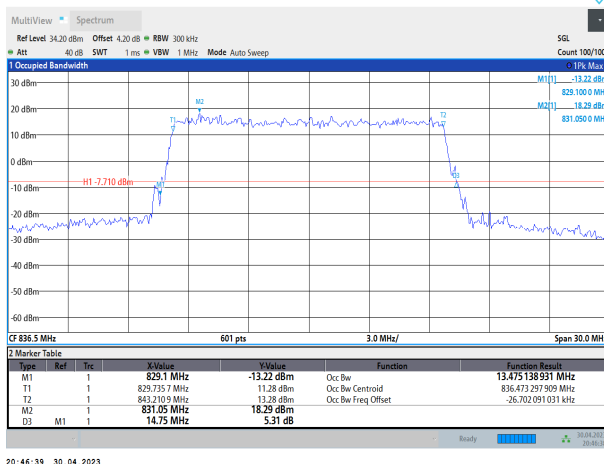
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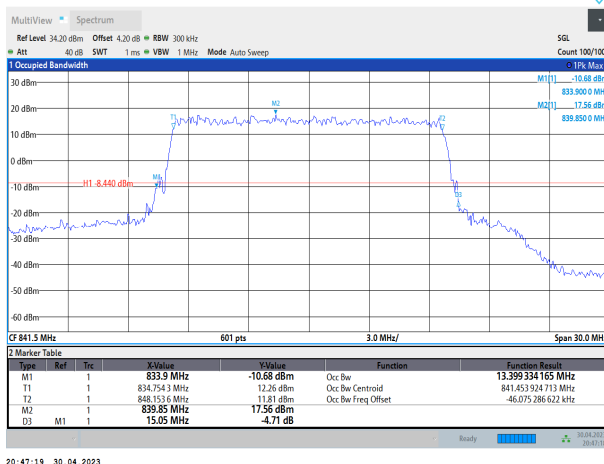
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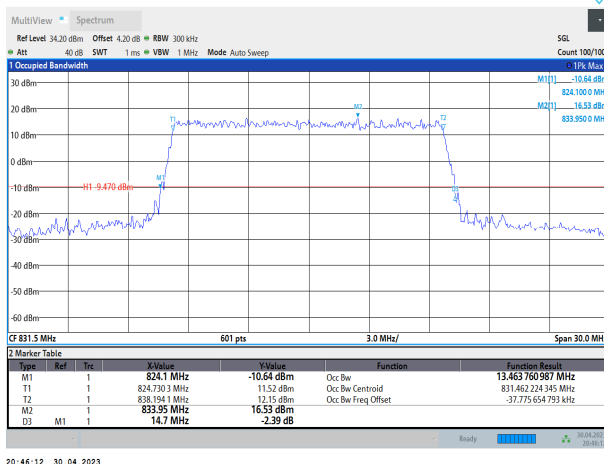
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Band26-15MHz-16QAM-26865-75RB#0



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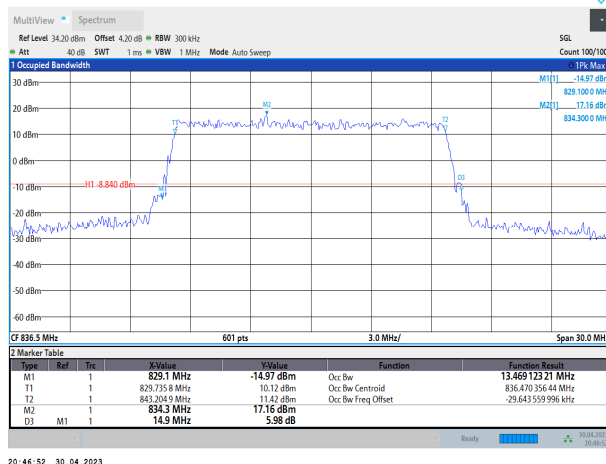
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Report No.: SEWM2304000137RG01

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Page: 39 of 64

Band26-15MHz-16QAM-26915-75RB#0



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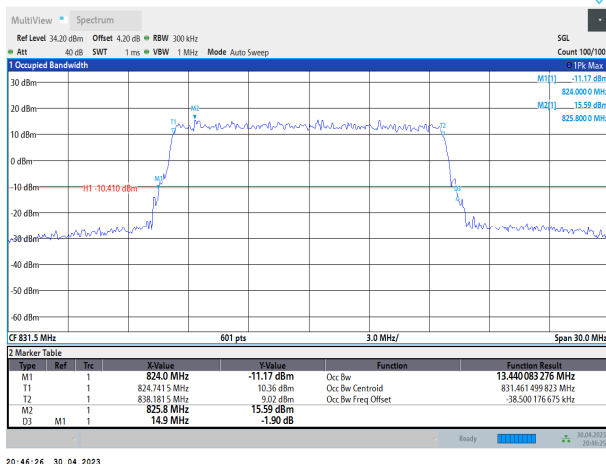


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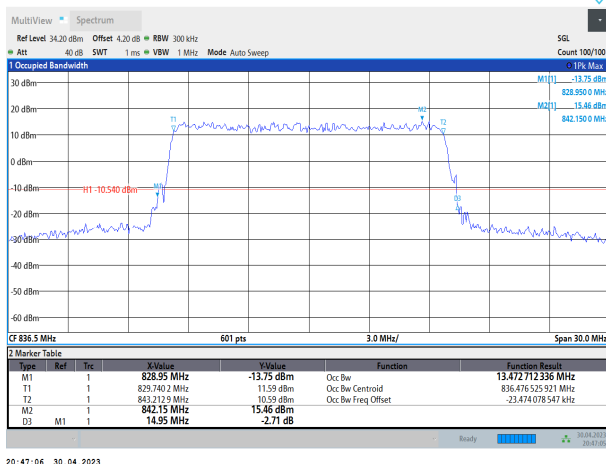
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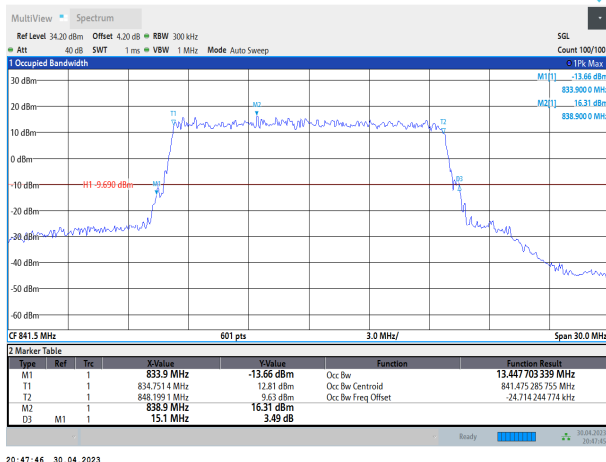
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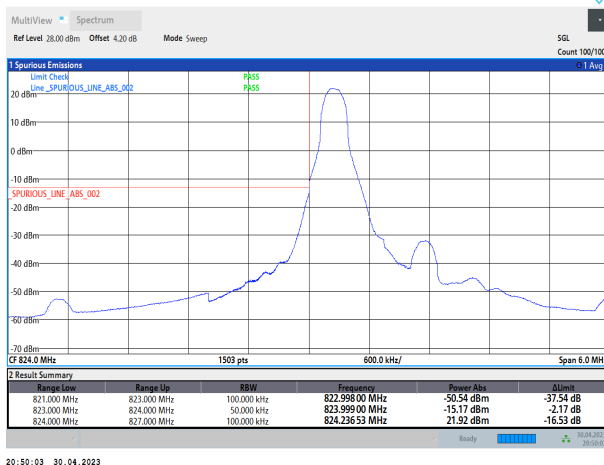
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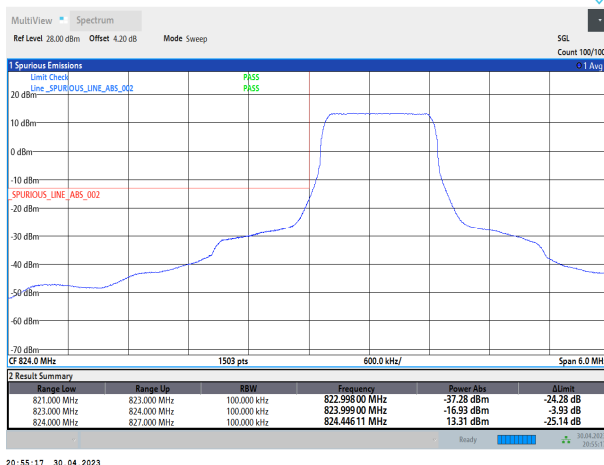
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Test Graphs

Band26-1.4MHz-QPSK-26797-1RB#0



Band26-1.4MHz-QPSK-26797-6RB#0



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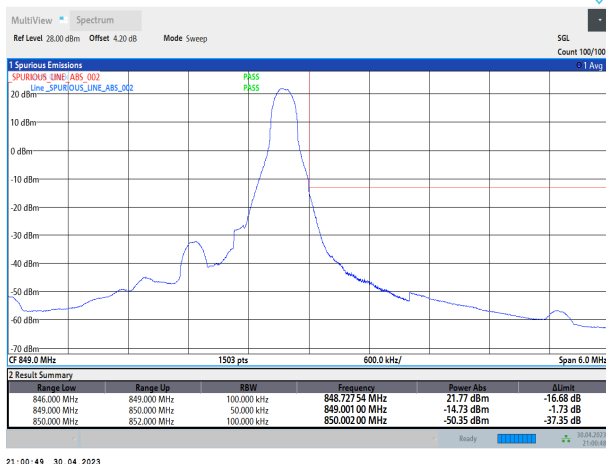
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Band26-1.4MHz-QPSK-27033-1RB#5



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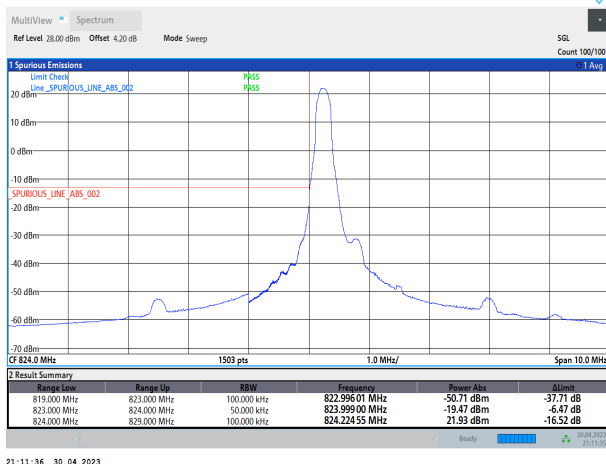
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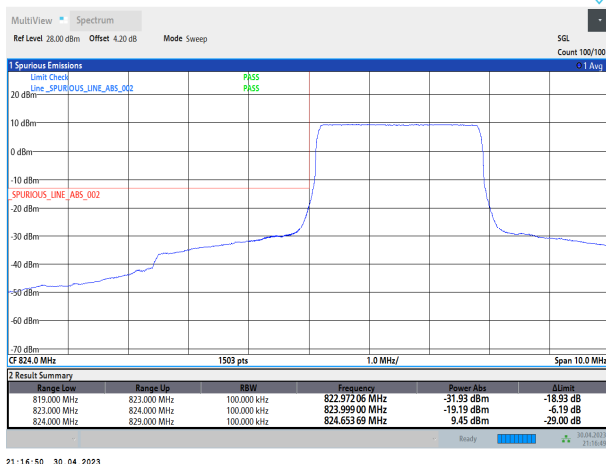
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Rev.: 01
Page: 44 of 64

Band26-3MHz-QPSK-26805-1RB#0



Band26-3MHz-QPSK-26805-15RB#0



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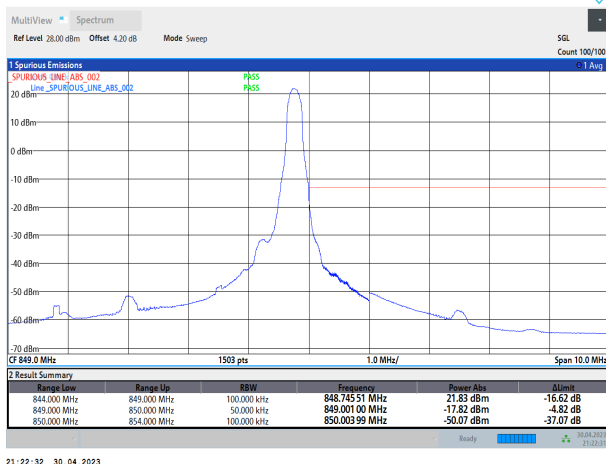
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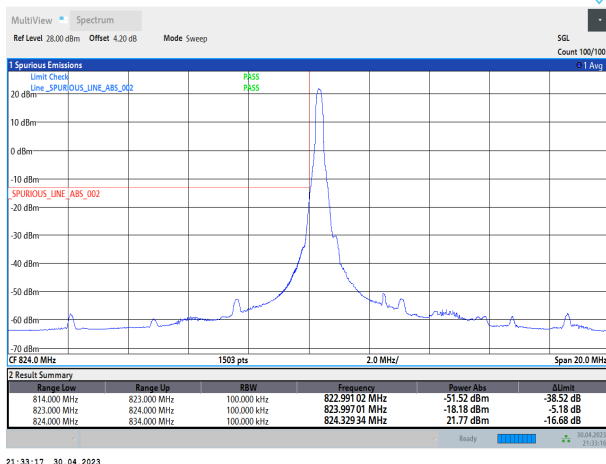
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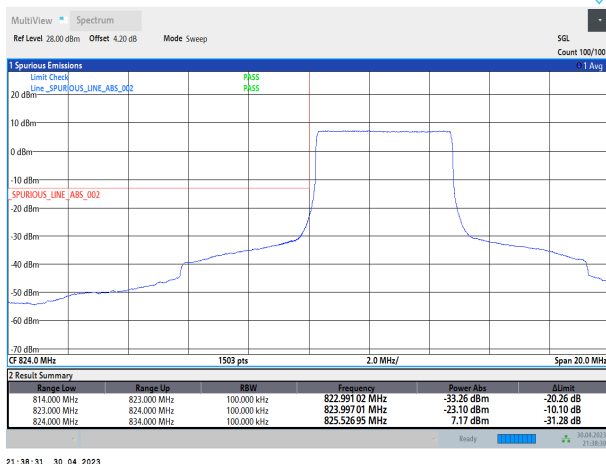
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Page: 46 of 64

Band26-5MHz-QPSK-26815-1RB#0



Band26-5MHz-QPSK-26815-25RB#0



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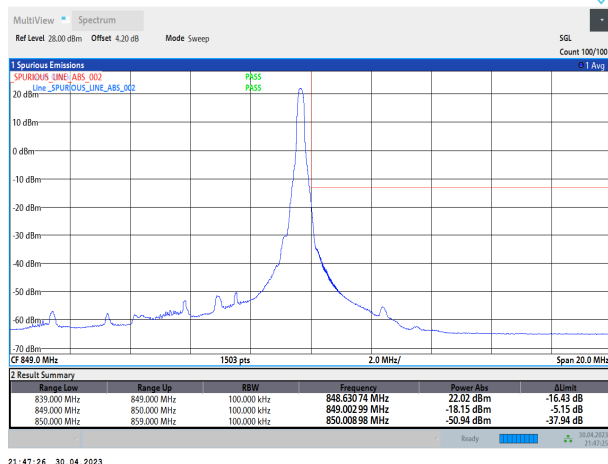
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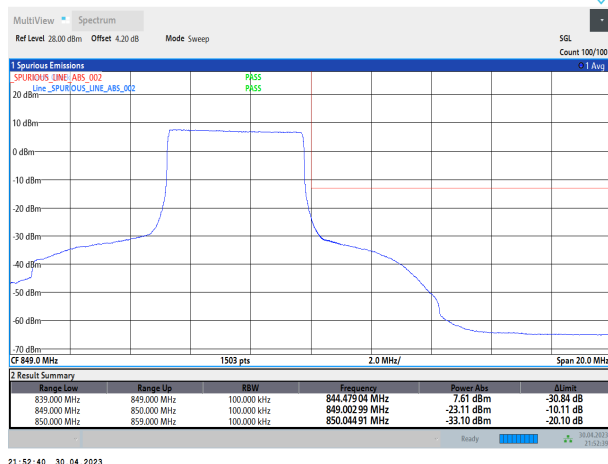
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Page: 47 of 64

Band26-5MHz-QPSK-27015-1RB#24



Band26-5MHz-QPSK-27015-25RB#0



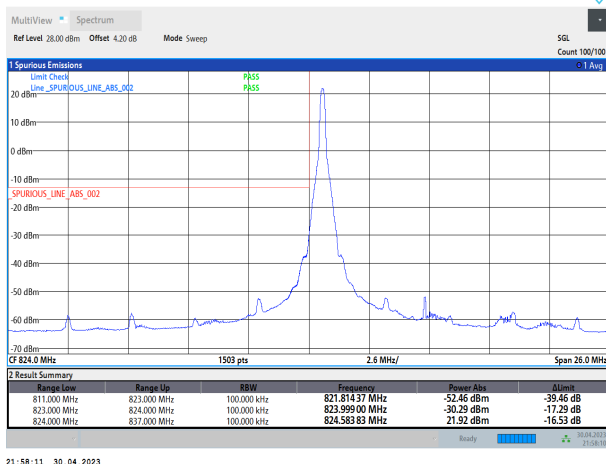
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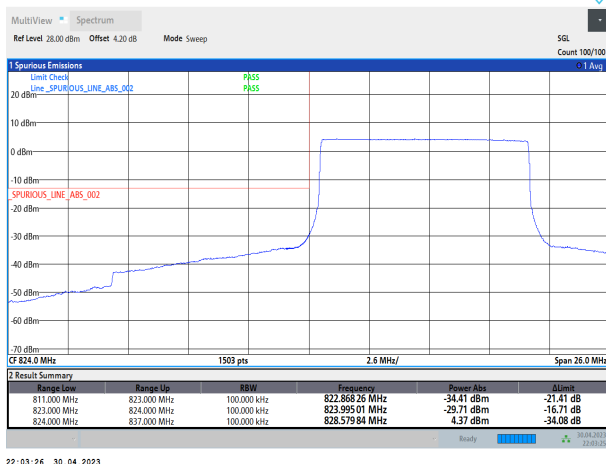
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Report No.: SEWM2304000137RG01
Rev.: 01
Page: 48 of 64

Band26-10MHz-QPSK-26840-1RB#0



Band26-10MHz-QPSK-26840-50RB#0



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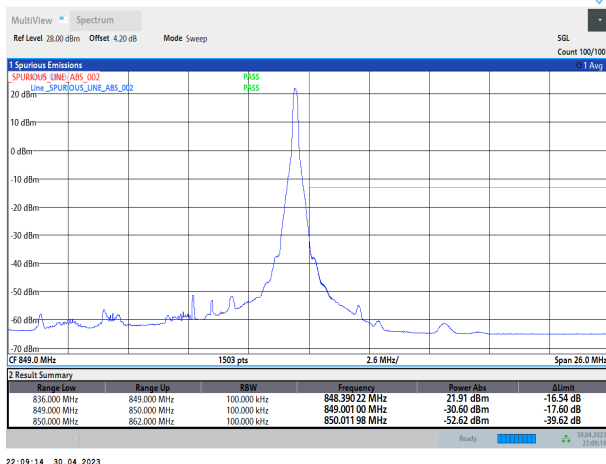
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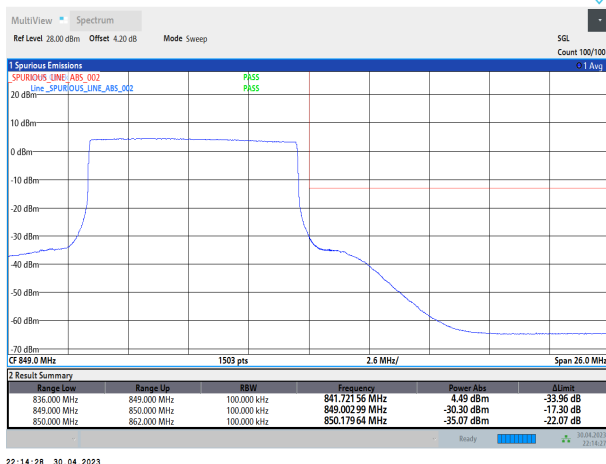
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Band26-10MHz-QPSK-26990-1RB#49



Band26-10MHz-QPSK-26990-50RB#0



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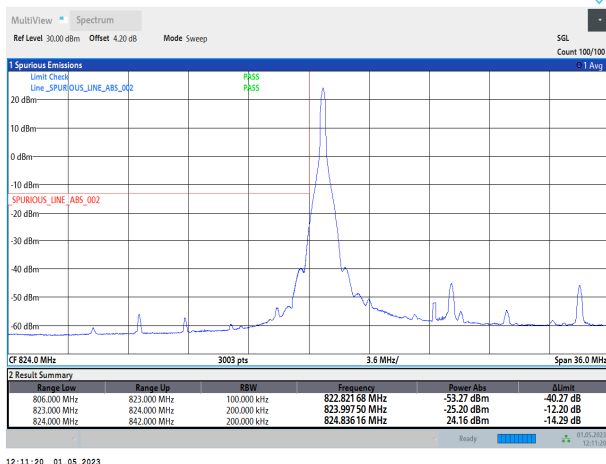
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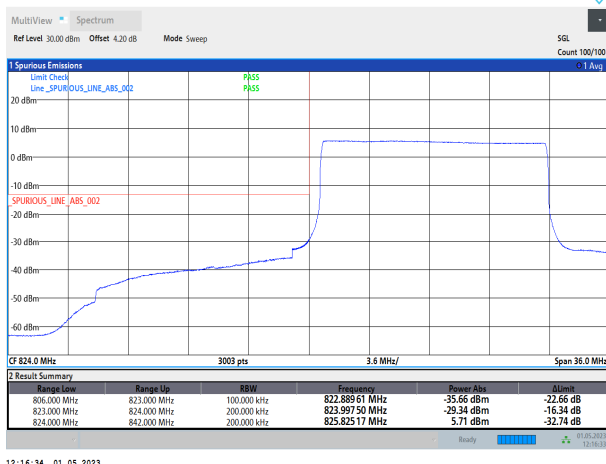
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Band26-15MHz-QPSK-26865-1RB#0



Band26-15MHz-QPSK-26865-75RB#0



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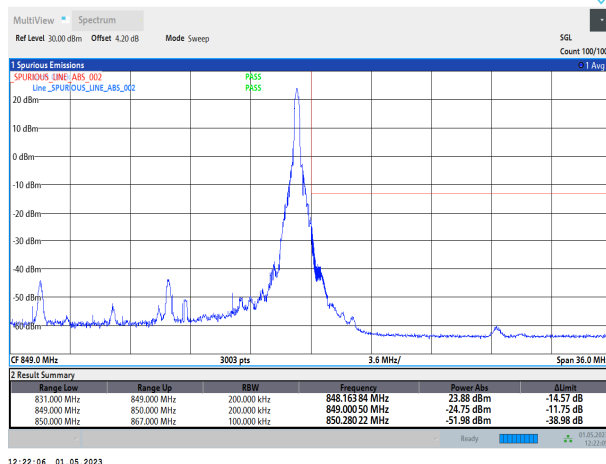
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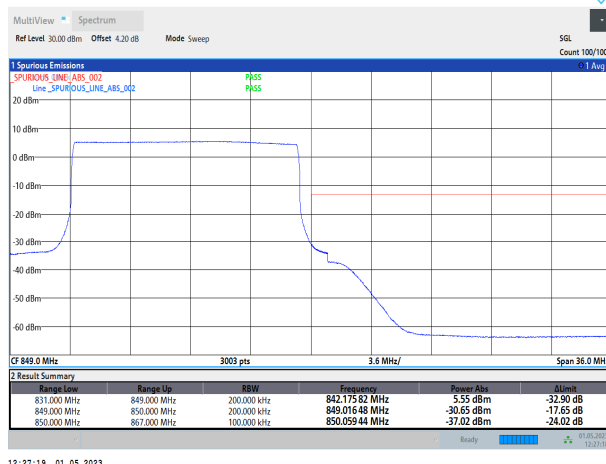
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Band26-15MHz-QPSK-26965-1RB#74



Band26-15MHz-QPSK-26965-75RB#0



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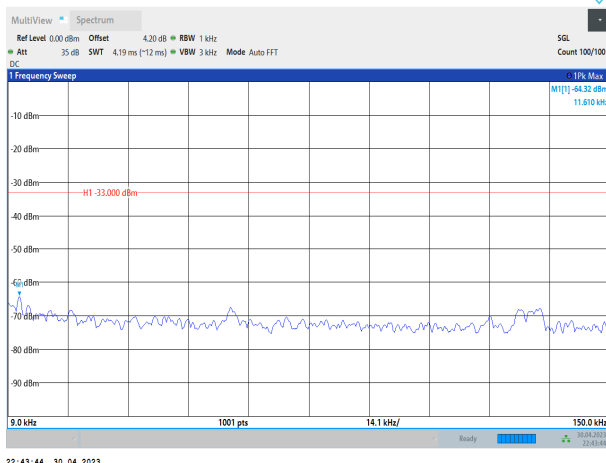
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Page: 52 of 64

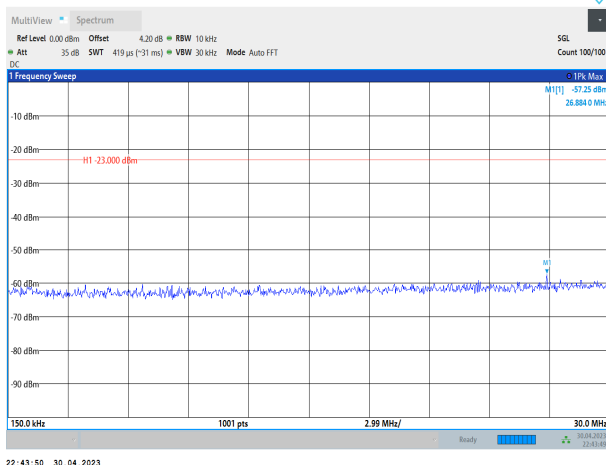
Conducted Spurious Emission

Test Graphs

Band26-15MHz-QPSK-26865-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26865-1RB#0-Range2:0.15~30MHz



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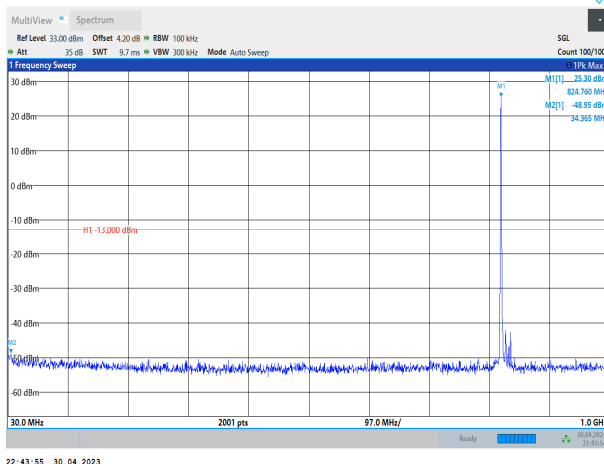
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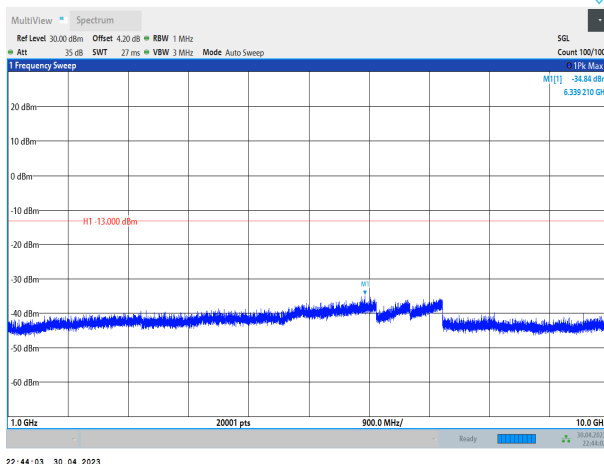
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Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



Band26-15MHz-QPSK-26865-1RB#0-Range4:1000~10000MHz



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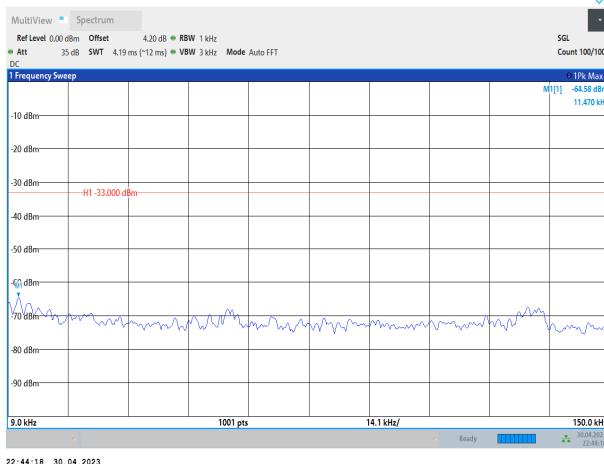
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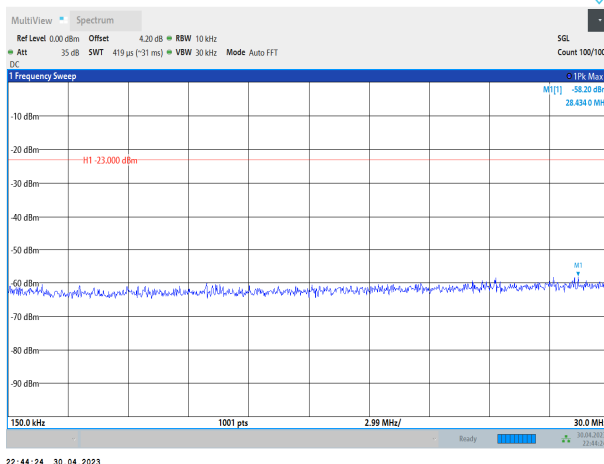
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Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



Band26-15MHz-QPSK-26915-1RB#0-Range2:0.15~30MHz



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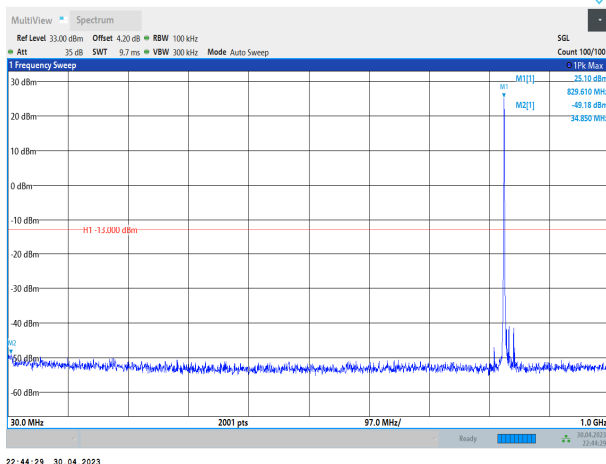
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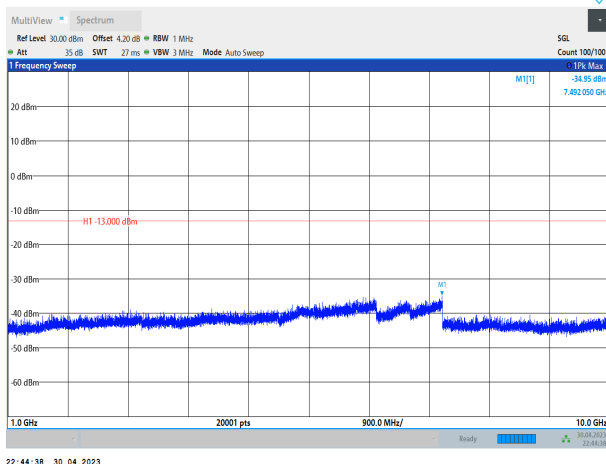
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Band26-15MHz-QPSK-26915-1RB#0-Range4:1000~10000MHz



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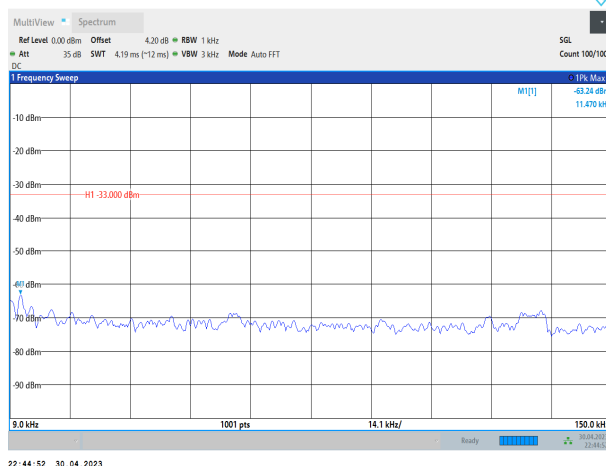
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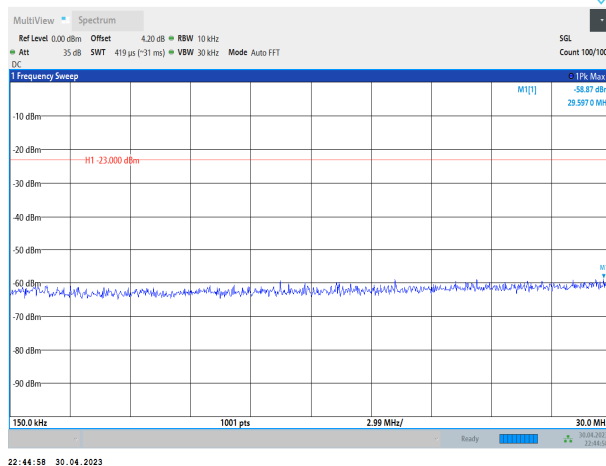
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Band26-15MHz-QPSK-26965-1RB#0-Range2:0.15~30MHz



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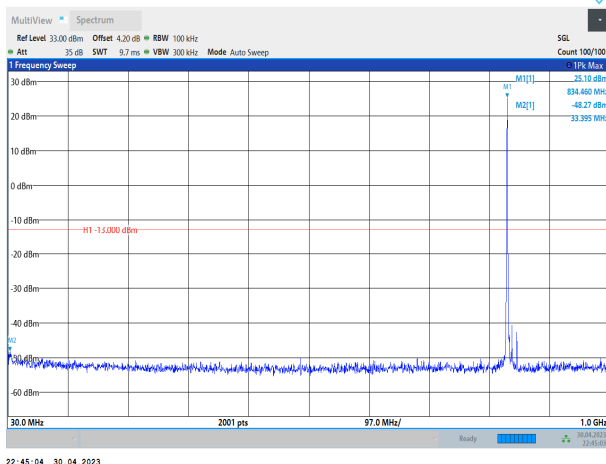
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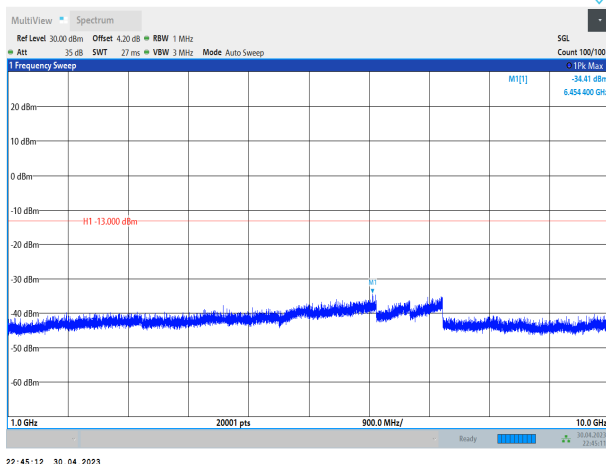
Rev.: 01

Page: 57 of 64

Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



Band26-15MHz-QPSK-26965-1RB#0-Range4:1000~10000MHz



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 58 of 64

Field Strength of Spurious Radiation

Test Band = LTE Band26_15MHz _ TM1

Test Channel = Low ANT0

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.6800	43.80	-48.22	25.37	-74.31	-13.00	61.31	214	360	Horizontal
2	2474.5200	42.28	-47.32	27.69	-72.61	-13.00	59.61	158	114	Horizontal
3	3299.3600	42.77	-46.68	29.56	-69.61	-13.00	56.61	172	3	Horizontal
4	4124.2000	41.09	-45.91	30.99	-69.10	-13.00	56.10	136	26	Horizontal
5	4949.0400	41.07	-45.69	32.74	-67.15	-13.00	54.15	145	181	Horizontal
6	5773.8800	40.34	-44.64	33.66	-65.90	-13.00	52.90	129	287	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.6800	43.88	-48.22	25.37	-74.23	-13.00	61.23	222	218	Vertical
2	2474.5200	42.70	-47.32	27.69	-72.19	-13.00	59.19	145	11	Vertical
3	3299.3600	42.54	-46.68	29.56	-69.84	-13.00	56.84	186	0	Vertical
4	4124.2000	41.56	-45.91	30.99	-68.63	-13.00	55.63	266	336	Vertical
5	4949.0400	42.00	-45.69	32.74	-66.22	-13.00	53.22	263	44	Vertical
6	5773.8800	40.55	-44.64	33.66	-65.69	-13.00	52.69	291	44	Vertical



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 59 of 64

Test Band = LTE Band26_15MHz _ TM1**Test Channel = Mid ANT0****Data List**

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.6800	48.85	-48.21	25.37	-69.24	-13.00	56.24	214	209	Horizontal
2	2489.5200	42.19	-47.29	27.74	-72.62	-13.00	59.62	175	316	Horizontal
3	3319.3600	43.31	-46.65	29.53	-69.07	-13.00	56.07	188	359	Horizontal
4	4149.2000	41.61	-45.93	31.02	-68.56	-13.00	55.56	142	3	Horizontal
5	4979.0400	41.48	-45.76	32.82	-66.72	-13.00	53.72	136	263	Horizontal
6	5805.8800	40.35	-44.68	33.76	-65.83	-13.00	52.83	259	104	Horizontal

Data List

NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.6800	44.08	-48.21	25.37	-74.01	-13.00	61.01	211	356	Vertical
2	2489.5200	42.55	-47.29	27.74	-72.26	-13.00	59.26	147	243	Vertical
3	3319.3600	42.83	-46.65	29.53	-69.55	-13.00	56.55	145	282	Vertical
4	4149.2000	41.13	-45.93	31.02	-69.04	-13.00	56.04	186	320	Vertical
5	4979.0400	40.89	-45.76	32.82	-67.31	-13.00	54.31	259	9	Vertical
6	5805.8800	40.26	-44.68	33.76	-65.92	-13.00	52.92	210	308	Vertical



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Report No.: SEWM2304000137RG01
 Rev.: 01
 Page: 60 of 64

Test Band = LTE Band26_15MHz _ TM1

Test Channel = High ANTO

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1669.6800	47.16	-48.20	25.38	-70.92	-13.00	57.92	248	184	Horizontal
2	2504.5200	43.20	-47.25	27.79	-71.53	-13.00	58.53	145	350	Horizontal
3	3339.3600	42.38	-46.62	29.51	-70.00	-13.00	57.00	156	3	Horizontal
4	4174.2000	40.63	-45.94	31.06	-69.51	-13.00	56.51	236	359	Horizontal
5	5009.0400	40.84	-45.77	32.89	-67.31	-13.00	54.31	291	360	Horizontal
6	5843.8800	40.63	-44.80	33.83	-65.59	-13.00	52.59	172	350	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1669.6800	43.40	-48.20	25.38	-74.68	-13.00	61.68	211	0	Vertical
2	2504.5200	42.88	-47.25	27.79	-71.85	-13.00	58.85	147	0	Vertical
3	3339.3600	42.26	-46.62	29.51	-70.12	-13.00	57.12	158	148	Vertical
4	4174.2000	40.40	-45.94	31.06	-69.74	-13.00	56.74	142	70	Vertical
5	5009.0400	40.79	-45.77	32.89	-67.36	-13.00	54.36	205	200	Vertical
6	5843.8800	40.43	-44.80	33.83	-65.79	-13.00	52.79	159	29	Vertical



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Report No.: SEWM2304000137RG01
 Rev.: 01
 Page: 61 of 64

Test Band = LTE Band26_15MHz _ TM1

Test Channel = Low ANT4

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.6800	43.31	-48.22	25.37	-74.80	-13.00	61.80	211	41	Horizontal
2	2474.5200	42.21	-47.32	27.69	-72.68	-13.00	59.68	147	41	Horizontal
3	3299.3600	42.72	-46.68	29.56	-69.66	-13.00	56.66	145	360	Horizontal
4	4124.2000	41.06	-45.91	30.99	-69.13	-13.00	56.13	182	305	Horizontal
5	4949.0400	41.69	-45.69	32.74	-66.53	-13.00	53.53	173	159	Horizontal
6	5773.8800	40.24	-44.64	33.66	-66.00	-13.00	53.00	120	343	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.6800	43.96	-48.22	25.37	-74.15	-13.00	61.15	152	188	Vertical
2	2474.5200	42.57	-47.32	27.69	-72.32	-13.00	59.32	158	201	Vertical
3	3299.3600	42.80	-46.68	29.56	-69.58	-13.00	56.58	147	9	Vertical
4	4124.2000	41.56	-45.91	30.99	-68.63	-13.00	55.63	156	322	Vertical
5	4949.0400	41.65	-45.69	32.74	-66.57	-13.00	53.57	253	55	Vertical
6	5773.8800	39.87	-44.64	33.66	-66.37	-13.00	53.37	291	357	Vertical



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Report No.: SEWM2304000137RG01

Rev.: 01

Page: 62 of 64

Test Band = LTE Band26_15MHz _ TM1
Test Channel = Mid ANT4

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.6800	51.86	-48.21	25.37	-66.23	-13.00	53.23	245	183	Horizontal
2	2489.5200	42.61	-47.29	27.74	-72.20	-13.00	59.20	145	249	Horizontal
3	3319.3600	42.46	-46.65	29.53	-69.92	-13.00	56.92	182	91	Horizontal
4	4149.2000	41.62	-45.93	31.02	-68.55	-13.00	55.55	172	263	Horizontal
5	4979.0400	41.03	-45.76	32.82	-67.17	-13.00	54.17	156	289	Horizontal
6	5805.8800	40.12	-44.68	33.76	-66.06	-13.00	53.06	233	360	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.6800	43.18	-48.21	25.37	-74.91	-13.00	61.91	144	135	Vertical
2	2489.5200	42.47	-47.29	27.74	-72.34	-13.00	59.34	158	357	Vertical
3	3319.3600	42.01	-46.65	29.53	-70.37	-13.00	57.37	175	135	Vertical
4	4149.2000	41.06	-45.93	31.02	-69.11	-13.00	56.11	126	83	Vertical
5	4979.0400	41.35	-45.76	32.82	-66.85	-13.00	53.85	182	4	Vertical
6	5805.8800	40.14	-44.68	33.76	-66.04	-13.00	53.04	136	242	Vertical



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Report No.: SEWM2304000137RG01
 Rev.: 01
 Page: 63 of 64

Test Band = LTE Band26_15MHz _ TM1

Test Channel = High ANT4

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1669.6800	47.47	-48.20	25.38	-70.61	-13.00	57.61	148	146	Horizontal
2	2504.5200	43.13	-47.25	27.79	-71.60	-13.00	58.60	175	331	Horizontal
3	3339.3600	42.60	-46.62	29.51	-69.78	-13.00	56.78	142	356	Horizontal
4	4174.2000	40.63	-45.94	31.06	-69.51	-13.00	56.51	126	146	Horizontal
5	5009.0400	40.58	-45.77	32.89	-67.57	-13.00	54.57	291	4	Horizontal
6	5843.8800	40.49	-44.80	33.83	-65.73	-13.00	52.73	188	253	Horizontal

Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1669.6800	43.69	-48.20	25.38	-74.39	-13.00	61.39	215	29	Vertical
2	2504.5200	42.84	-47.25	27.79	-71.89	-13.00	58.89	142	70	Vertical
3	3339.3600	42.32	-46.62	29.51	-70.06	-13.00	57.06	136	109	Vertical
4	4174.2000	41.21	-45.94	31.06	-68.93	-13.00	55.93	259	322	Vertical
5	5009.0400	40.53	-45.77	32.89	-67.62	-13.00	54.62	188	282	Vertical
6	5843.8800	39.96	-44.80	33.83	-66.26	-13.00	53.26	126	122	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



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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	VL	NT	2.50	0.002989	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	0.10	0.000120	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-0.10	-0.000120	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band26	15MHz	QPSK	26915	75RB#0	NV	-30	-0.90	-0.001076	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-1.10	-0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-0.40	-0.000478	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	0.60	0.000717	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-0.10	-0.000120	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	-1.30	-0.001554	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-1.10	-0.001315	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-0.30	-0.000359	±2.5	PASS

---End of Attachment---



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South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone 215000 t (86-512) 62992980 www.sgs.com.cn
中国·苏州·中国（江苏）自由贸易试验区苏州片区苏州工业园区润胜路1号的6号厂房南楼 邮编: 215000 t (86-512) 62992980 sgs.china@sgs.com