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Appendix B.11

LTE Band 26(824-849)



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Effective (Isotropic) Radiated Power Output Data for

SEWM2307000261RG01

Test Result

Ant1:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band26	1.4MHz	QPSK	26797	1RB#0	24.44	17.29	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#2	24.48	17.33	38.45	PASS
Band26	1.4MHz	QPSK	26797	1RB#5	24.41	17.26	38.45	PASS
Band26	1.4MHz	QPSK	26797	6RB#0	23.49	16.34	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	25.13	17.98	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#2	24.37	17.22	38.45	PASS
Band26	1.4MHz	QPSK	26915	1RB#5	24.35	17.20	38.45	PASS
Band26	1.4MHz	QPSK	26915	6RB#0	23.49	16.34	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	24.85	17.70	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#2	24.46	17.31	38.45	PASS
Band26	1.4MHz	QPSK	27033	1RB#5	24.46	17.31	38.45	PASS
Band26	1.4MHz	QPSK	27033	6RB#0	23.39	16.24	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	23.6	16.45	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#2	23.62	16.47	38.45	PASS
Band26	1.4MHz	16QAM	26797	1RB#5	23.51	16.36	38.45	PASS
Band26	1.4MHz	16QAM	26797	6RB#0	22.52	15.37	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	23.59	16.44	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#2	23.65	16.50	38.45	PASS
Band26	1.4MHz	16QAM	26915	1RB#5	23.62	16.47	38.45	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	22.45	15.30	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	23.51	16.36	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#2	23.49	16.34	38.45	PASS
Band26	1.4MHz	16QAM	27033	1RB#5	23.56	16.41	38.45	PASS
Band26	1.4MHz	16QAM	27033	6RB#0	22.5	15.35	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#0	22.51	15.36	38.45	PASS



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Band26	1.4MHz	64QAM	26797	1RB#2	22.61	15.46	38.45	PASS
Band26	1.4MHz	64QAM	26797	1RB#5	22.6	15.45	38.45	PASS
Band26	1.4MHz	64QAM	26797	6RB#0	21.42	14.27	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#0	22.59	15.44	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#2	22.62	15.47	38.45	PASS
Band26	1.4MHz	64QAM	26915	1RB#5	22.57	15.42	38.45	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	21.39	14.24	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#0	22.59	15.44	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#2	22.69	15.54	38.45	PASS
Band26	1.4MHz	64QAM	27033	1RB#5	22.58	15.43	38.45	PASS
Band26	1.4MHz	64QAM	27033	6RB#0	21.39	14.24	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#0	19.42	12.27	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#2	19.45	12.30	38.45	PASS
Band26	1.4MHz	256QAM	26797	1RB#5	19.44	12.29	38.45	PASS
Band26	1.4MHz	256QAM	26797	6RB#0	19.39	12.24	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#0	19.47	12.32	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#2	19.59	12.44	38.45	PASS
Band26	1.4MHz	256QAM	26915	1RB#5	19.41	12.26	38.45	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	19.32	12.17	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#0	19.46	12.31	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#2	19.41	12.26	38.45	PASS
Band26	1.4MHz	256QAM	27033	1RB#5	19.45	12.30	38.45	PASS
Band26	1.4MHz	256QAM	27033	6RB#0	19.36	12.21	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#0	24.36	17.21	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#8	24.45	17.30	38.45	PASS
Band26	3MHz	QPSK	26805	1RB#14	24.31	17.16	38.45	PASS
Band26	3MHz	QPSK	26805	15RB#0	23.52	16.37	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#0	24.87	17.72	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#8	24.38	17.23	38.45	PASS
Band26	3MHz	QPSK	26915	1RB#14	24.37	17.22	38.45	PASS
Band26	3MHz	QPSK	26915	15RB#0	23.44	16.29	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#0	24.91	17.76	38.45	PASS



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Band26	3MHz	QPSK	27025	1RB#8	24.4	17.25	38.45	PASS
Band26	3MHz	QPSK	27025	1RB#14	24.38	17.23	38.45	PASS
Band26	3MHz	QPSK	27025	15RB#0	23.48	16.33	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#0	23.64	16.49	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#8	23.57	16.42	38.45	PASS
Band26	3MHz	16QAM	26805	1RB#14	23.41	16.26	38.45	PASS
Band26	3MHz	16QAM	26805	15RB#0	22.41	15.26	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#0	23.58	16.43	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#8	23.59	16.44	38.45	PASS
Band26	3MHz	16QAM	26915	1RB#14	23.55	16.40	38.45	PASS
Band26	3MHz	16QAM	26915	15RB#0	22.41	15.26	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#0	23.46	16.31	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#8	23.57	16.42	38.45	PASS
Band26	3MHz	16QAM	27025	1RB#14	23.54	16.39	38.45	PASS
Band26	3MHz	16QAM	27025	15RB#0	22.39	15.24	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#0	22.48	15.33	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#8	22.59	15.44	38.45	PASS
Band26	3MHz	64QAM	26805	1RB#14	22.53	15.38	38.45	PASS
Band26	3MHz	64QAM	26805	15RB#0	21.47	14.32	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#0	22.6	15.45	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#8	22.52	15.37	38.45	PASS
Band26	3MHz	64QAM	26915	1RB#14	22.49	15.34	38.45	PASS
Band26	3MHz	64QAM	26915	15RB#0	21.41	14.26	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#0	22.61	15.46	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#8	22.58	15.43	38.45	PASS
Band26	3MHz	64QAM	27025	1RB#14	22.6	15.45	38.45	PASS
Band26	3MHz	64QAM	27025	15RB#0	21.45	14.30	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#0	19.45	12.30	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#8	19.53	12.38	38.45	PASS
Band26	3MHz	256QAM	26805	1RB#14	19.43	12.28	38.45	PASS
Band26	3MHz	256QAM	26805	15RB#0	19.49	12.34	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#0	19.35	12.20	38.45	PASS



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Band26	3MHz	256QAM	26915	1RB#8	19.39	12.24	38.45	PASS
Band26	3MHz	256QAM	26915	1RB#14	19.42	12.27	38.45	PASS
Band26	3MHz	256QAM	26915	15RB#0	19.31	12.16	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#0	19.39	12.24	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#8	19.4	12.25	38.45	PASS
Band26	3MHz	256QAM	27025	1RB#14	19.33	12.18	38.45	PASS
Band26	3MHz	256QAM	27025	15RB#0	19.35	12.20	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#0	24.43	17.28	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#12	24.42	17.27	38.45	PASS
Band26	5MHz	QPSK	26815	1RB#24	24.52	17.37	38.45	PASS
Band26	5MHz	QPSK	26815	25RB#0	23.45	16.30	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#0	24.97	17.82	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#12	24.46	17.31	38.45	PASS
Band26	5MHz	QPSK	26915	1RB#24	24.46	17.31	38.45	PASS
Band26	5MHz	QPSK	26915	25RB#0	23.35	16.20	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#0	24.64	17.49	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#12	24.46	17.31	38.45	PASS
Band26	5MHz	QPSK	27015	1RB#24	24.53	17.38	38.45	PASS
Band26	5MHz	QPSK	27015	25RB#0	23.46	16.31	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#0	23.63	16.48	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#12	23.59	16.44	38.45	PASS
Band26	5MHz	16QAM	26815	1RB#24	23.67	16.52	38.45	PASS
Band26	5MHz	16QAM	26815	25RB#0	22.46	15.31	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#0	23.68	16.53	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#12	23.68	16.53	38.45	PASS
Band26	5MHz	16QAM	26915	1RB#24	23.61	16.46	38.45	PASS
Band26	5MHz	16QAM	26915	25RB#0	22.4	15.25	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#0	23.62	16.47	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#12	23.46	16.31	38.45	PASS
Band26	5MHz	16QAM	27015	1RB#24	23.57	16.42	38.45	PASS
Band26	5MHz	16QAM	27015	25RB#0	22.42	15.27	38.45	PASS
Band26	5MHz	64QAM	26815	1RB#0	22.57	15.42	38.45	PASS



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Band26	5MHz	64QAM	26815	1RB#24	22.66	15.51	38.45	PASS
Band26	5MHz	64QAM	26815	25RB#0	21.39	14.24	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#0	22.8	15.65	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#12	22.59	15.44	38.45	PASS
Band26	5MHz	64QAM	26915	1RB#24	22.62	15.47	38.45	PASS
Band26	5MHz	64QAM	26915	25RB#0	21.36	14.21	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#0	22.69	15.54	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#12	22.51	15.36	38.45	PASS
Band26	5MHz	64QAM	27015	1RB#24	22.72	15.57	38.45	PASS
Band26	5MHz	64QAM	27015	25RB#0	21.4	14.25	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#0	19.5	12.35	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#12	19.48	12.33	38.45	PASS
Band26	5MHz	256QAM	26815	1RB#24	19.48	12.33	38.45	PASS
Band26	5MHz	256QAM	26815	25RB#0	19.34	12.19	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#0	19.41	12.26	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#12	19.46	12.31	38.45	PASS
Band26	5MHz	256QAM	26915	1RB#24	19.51	12.36	38.45	PASS
Band26	5MHz	256QAM	26915	25RB#0	19.33	12.18	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#0	19.56	12.41	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#12	19.43	12.28	38.45	PASS
Band26	5MHz	256QAM	27015	1RB#24	19.53	12.38	38.45	PASS
Band26	5MHz	256QAM	27015	25RB#0	19.4	12.25	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#0	24.44	17.29	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#24	24.56	17.41	38.45	PASS
Band26	10MHz	QPSK	26840	1RB#49	24.48	17.33	38.45	PASS
Band26	10MHz	QPSK	26840	50RB#0	23.5	16.35	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#0	24.57	17.42	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#24	24.5	17.35	38.45	PASS
Band26	10MHz	QPSK	26915	1RB#49	24.47	17.32	38.45	PASS
Band26	10MHz	QPSK	26915	50RB#0	23.51	16.36	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#0	24.48	17.33	38.45	PASS



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Band26	10MHz	QPSK	26990	1RB#24	24.53	17.38	38.45	PASS
Band26	10MHz	QPSK	26990	1RB#49	24.47	17.32	38.45	PASS
Band26	10MHz	QPSK	26990	50RB#0	23.51	16.36	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#0	23.62	16.47	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#24	23.61	16.46	38.45	PASS
Band26	10MHz	16QAM	26840	1RB#49	23.64	16.49	38.45	PASS
Band26	10MHz	16QAM	26840	50RB#0	22.56	15.41	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#0	23.52	16.37	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#24	23.55	16.40	38.45	PASS
Band26	10MHz	16QAM	26915	1RB#49	23.38	16.23	38.45	PASS
Band26	10MHz	16QAM	26915	50RB#0	22.27	15.12	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#0	23.46	16.31	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#24	23.47	16.32	38.45	PASS
Band26	10MHz	16QAM	26990	1RB#49	23.46	16.31	38.45	PASS
Band26	10MHz	16QAM	26990	50RB#0	22.26	15.11	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#0	22.49	15.34	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#24	22.5	15.35	38.45	PASS
Band26	10MHz	64QAM	26840	1RB#49	22.45	15.30	38.45	PASS
Band26	10MHz	64QAM	26840	50RB#0	21.35	14.20	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#0	22.56	15.41	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#24	22.41	15.26	38.45	PASS
Band26	10MHz	64QAM	26915	1RB#49	22.4	15.25	38.45	PASS
Band26	10MHz	64QAM	26915	50RB#0	21.3	14.15	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#0	22.44	15.29	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#24	22.43	15.28	38.45	PASS
Band26	10MHz	64QAM	26990	1RB#49	22.43	15.28	38.45	PASS
Band26	10MHz	64QAM	26990	50RB#0	21.26	14.11	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#0	19.35	12.20	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#24	19.41	12.26	38.45	PASS
Band26	10MHz	256QAM	26840	1RB#49	19.44	12.29	38.45	PASS
Band26	10MHz	256QAM	26840	50RB#0	19.27	12.12	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#0	19.42	12.27	38.45	PASS



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Band26	10MHz	256QAM	26915	1RB#24	19.34	12.19	38.45	PASS
Band26	10MHz	256QAM	26915	1RB#49	19.29	12.14	38.45	PASS
Band26	10MHz	256QAM	26915	50RB#0	19.19	12.04	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#0	19.39	12.24	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#24	19.35	12.20	38.45	PASS
Band26	10MHz	256QAM	26990	1RB#49	19.3	12.15	38.45	PASS
Band26	10MHz	256QAM	26990	50RB#0	19.29	12.14	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#0	24.24	17.09	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#38	24.38	17.23	38.45	PASS
Band26	15MHz	QPSK	26865	1RB#74	24.19	17.04	38.45	PASS
Band26	15MHz	QPSK	26865	75RB#0	23.35	16.20	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#0	24.29	17.14	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.37	17.22	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	24.34	17.19	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.29	16.14	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#0	24.13	16.98	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#38	24.3	17.15	38.45	PASS
Band26	15MHz	QPSK	26965	1RB#74	24.33	17.18	38.45	PASS
Band26	15MHz	QPSK	26965	75RB#0	23.26	16.11	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#0	23.47	16.32	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#38	23.47	16.32	38.45	PASS
Band26	15MHz	16QAM	26865	1RB#74	23.44	16.29	38.45	PASS
Band26	15MHz	16QAM	26865	75RB#0	22.31	15.16	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#0	23.45	16.30	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#38	23.54	16.39	38.45	PASS
Band26	15MHz	16QAM	26915	1RB#74	23.45	16.30	38.45	PASS
Band26	15MHz	16QAM	26915	75RB#0	22.21	15.06	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#0	23.51	16.36	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#38	23.57	16.42	38.45	PASS
Band26	15MHz	16QAM	26965	1RB#74	23.51	16.36	38.45	PASS
Band26	15MHz	16QAM	26965	75RB#0	22.3	15.15	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#0	22.42	15.27	38.45	PASS



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Band26	15MHz	64QAM	26865	1RB#38	22.52	15.37	38.45	PASS
Band26	15MHz	64QAM	26865	1RB#74	22.44	15.29	38.45	PASS
Band26	15MHz	64QAM	26865	75RB#0	21.33	14.18	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#0	22.44	15.29	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#38	22.51	15.36	38.45	PASS
Band26	15MHz	64QAM	26915	1RB#74	22.43	15.28	38.45	PASS
Band26	15MHz	64QAM	26915	75RB#0	21.3	14.15	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#0	22.46	15.31	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#38	22.41	15.26	38.45	PASS
Band26	15MHz	64QAM	26965	1RB#74	22.46	15.31	38.45	PASS
Band26	15MHz	64QAM	26965	75RB#0	21.28	14.13	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#0	19.29	12.14	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#38	19.41	12.26	38.45	PASS
Band26	15MHz	256QAM	26865	1RB#74	19.21	12.06	38.45	PASS
Band26	15MHz	256QAM	26865	75RB#0	19.22	12.07	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#0	19.34	12.19	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#38	19.31	12.16	38.45	PASS
Band26	15MHz	256QAM	26915	1RB#74	19.34	12.19	38.45	PASS
Band26	15MHz	256QAM	26915	75RB#0	19.21	12.06	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#0	19.39	12.24	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#38	19.35	12.20	38.45	PASS
Band26	15MHz	256QAM	26965	1RB#74	19.36	12.21	38.45	PASS
Band26	15MHz	256QAM	26965	75RB#0	19.25	12.10	38.45	PASS



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Effective (Isotropic) Radiated Power Output Data for**SEWM2309000395RG01****Test Result****Ant1:**

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP(dBm)	Limit(dBm)	Verdict
Band26	15MHz	QPSK	26915	1RB#0	24.14	16.99	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#38	24.28	17.13	38.45	PASS
Band26	15MHz	QPSK	26915	1RB#74	24.25	17.1	38.45	PASS
Band26	15MHz	QPSK	26915	75RB#0	23.2	16.05	38.45	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band26	15MHz	QPSK	26865	75RB#0	4.86	13	PASS
Band26	15MHz	QPSK	26915	75RB#0	5.00	13	PASS
Band26	15MHz	QPSK	26965	75RB#0	5.16	13	PASS
Band26	15MHz	16QAM	26865	75RB#0	5.74	13	PASS
Band26	15MHz	16QAM	26915	75RB#0	5.92	13	PASS
Band26	15MHz	16QAM	26965	75RB#0	6.00	13	PASS
Band26	15MHz	64QAM	26865	75RB#0	6.34	13	PASS
Band26	15MHz	64QAM	26915	75RB#0	6.46	13	PASS
Band26	15MHz	64QAM	26965	75RB#0	6.42	13	PASS
Band26	15MHz	256QAM	26865	75RB#0	6.82	13	PASS
Band26	15MHz	256QAM	26915	75RB#0	6.74	13	PASS
Band26	15MHz	256QAM	26965	75RB#0	6.82	13	PASS



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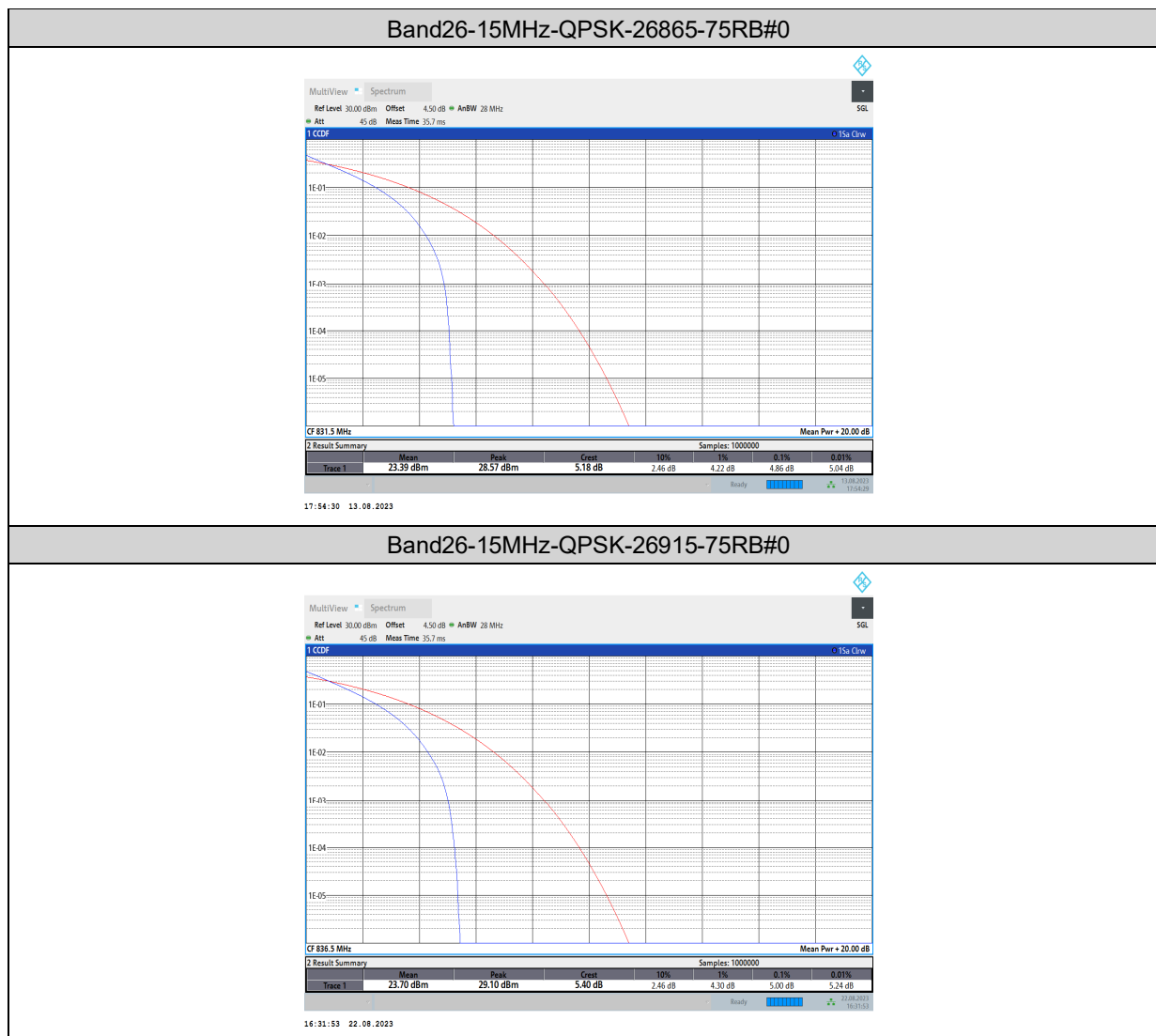
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Test Graphs



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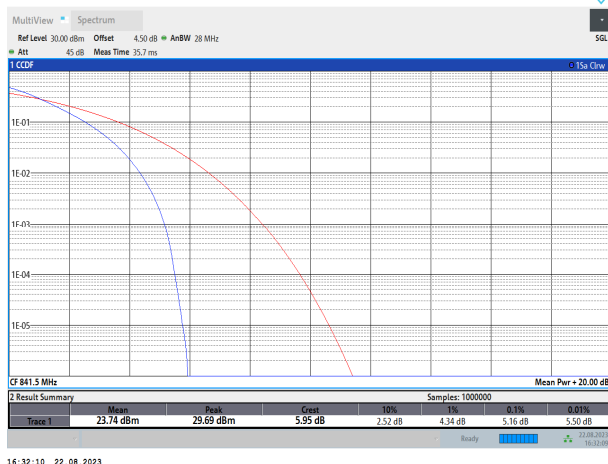
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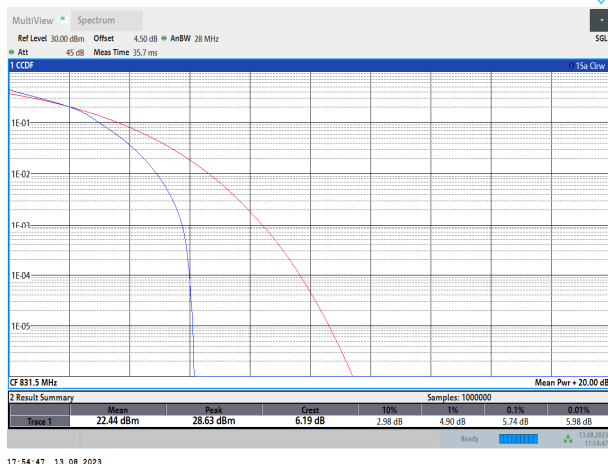
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Band26-15MHz-QPSK-26965-75RB#0



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



17:54:47 13.08.2023



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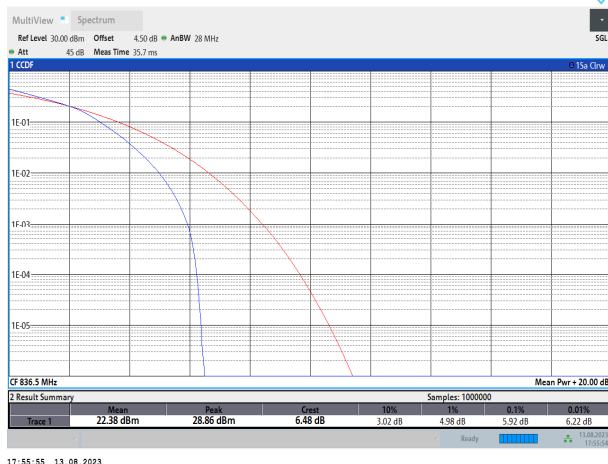
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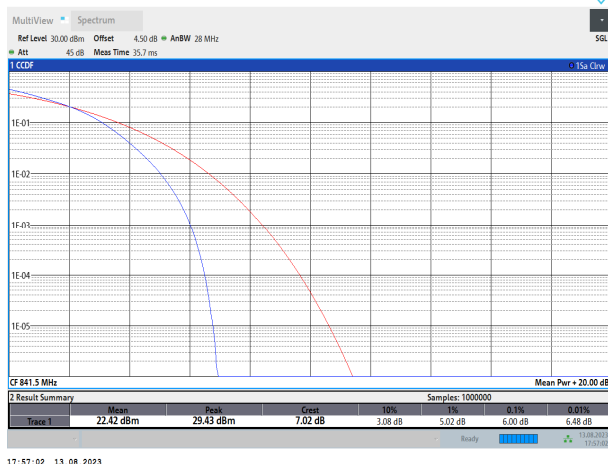
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Band26-15MHz-16QAM-26915-75RB#0



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



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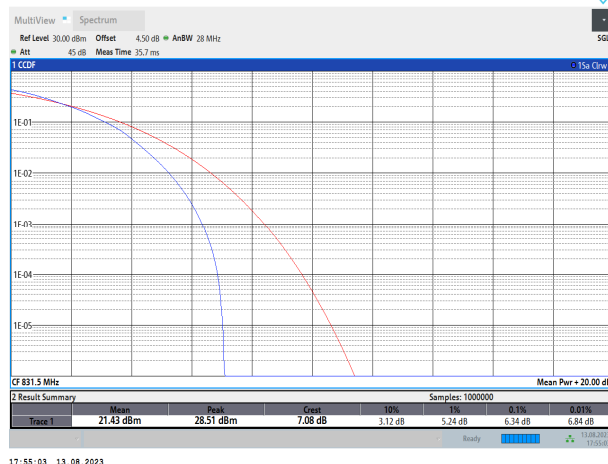
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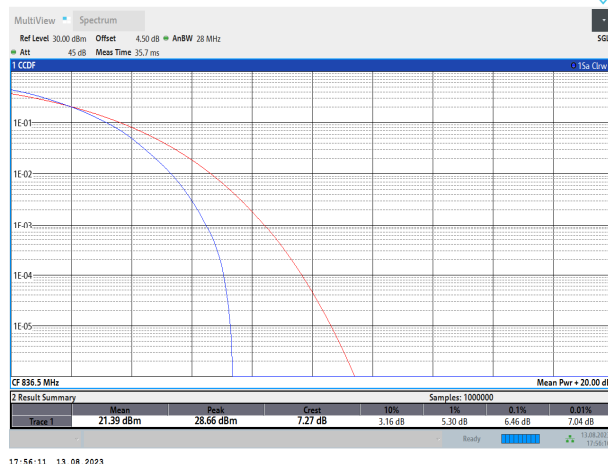
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Band26-15MHz-64QAM-26865-75RB#0



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



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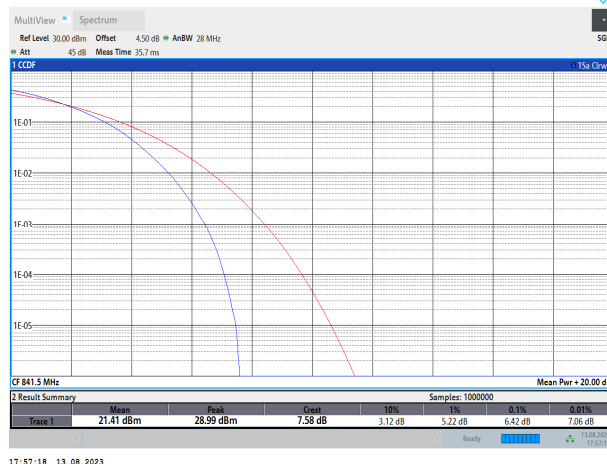
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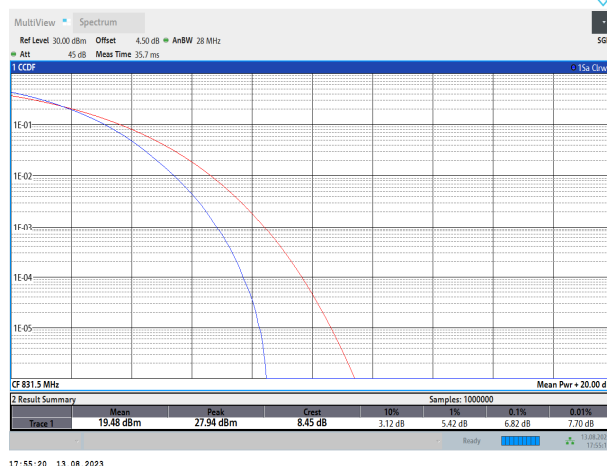
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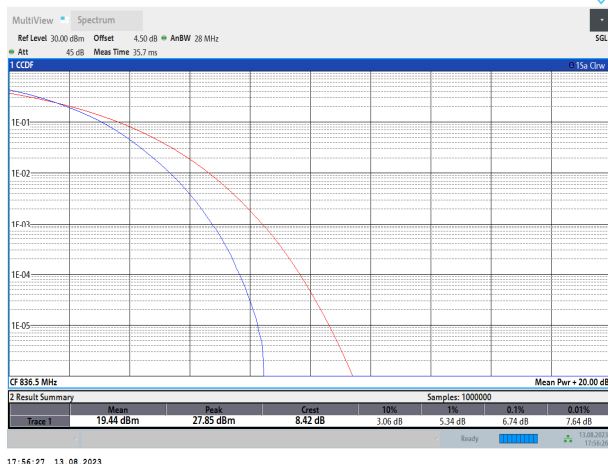
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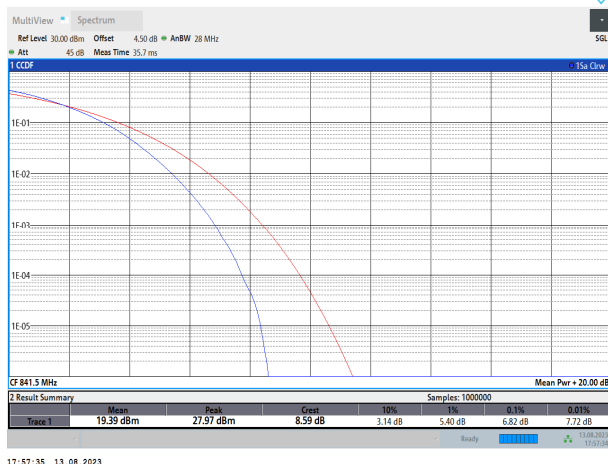
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band26	1.4MHz	QPSK	26915	6RB#0	1.106	1.39	PASS
Band26	1.4MHz	16QAM	26915	6RB#0	1.112	1.38	PASS
Band26	1.4MHz	64QAM	26915	6RB#0	1.109	1.41	PASS
Band26	1.4MHz	256QAM	26915	6RB#0	1.106	1.39	PASS
Band26	3MHz	QPSK	26915	15RB#0	2.700	3.03	PASS
Band26	3MHz	16QAM	26915	15RB#0	2.700	3.06	PASS
Band26	3MHz	64QAM	26915	15RB#0	2.698	3.03	PASS
Band26	3MHz	256QAM	26915	15RB#0	2.691	3.05	PASS
Band26	5MHz	QPSK	26915	25RB#0	4.477	5.06	PASS
Band26	5MHz	16QAM	26915	25RB#0	4.475	5.01	PASS
Band26	5MHz	64QAM	26915	25RB#0	4.474	4.99	PASS
Band26	5MHz	256QAM	26915	25RB#0	4.475	5.06	PASS
Band26	10MHz	QPSK	26915	50RB#0	8.948	9.90	PASS
Band26	10MHz	16QAM	26915	50RB#0	8.941	9.90	PASS
Band26	10MHz	64QAM	26915	50RB#0	8.934	9.83	PASS
Band26	10MHz	256QAM	26915	50RB#0	8.924	9.83	PASS
Band26	15MHz	QPSK	26915	75RB#0	13.590	14.70	PASS
Band26	15MHz	16QAM	26915	75RB#0	13.466	15.00	PASS
Band26	15MHz	64QAM	26915	75RB#0	13.489	14.90	PASS
Band26	15MHz	256QAM	26915	75RB#0	13.446	14.95	PASS



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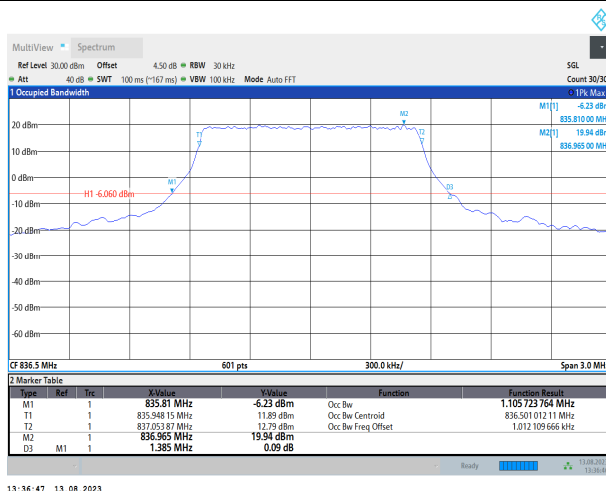
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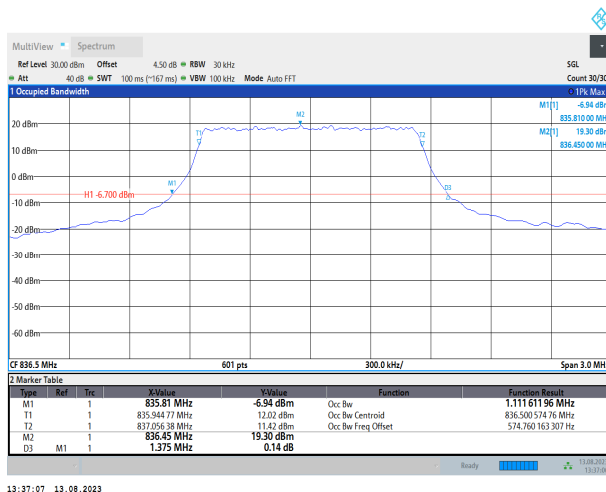
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Test Graphs

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Band26-1.4MHz-16QAM-26915-6RB#0

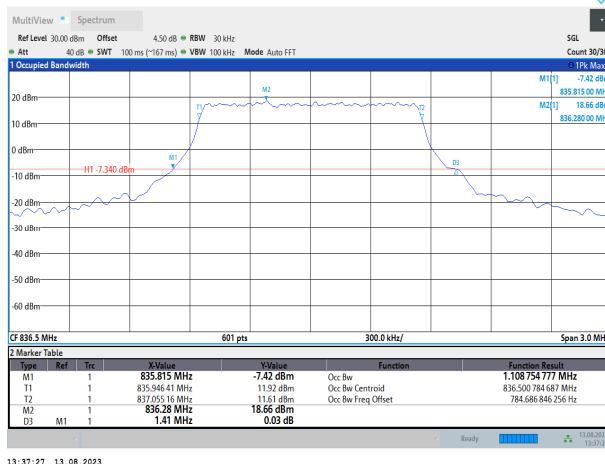


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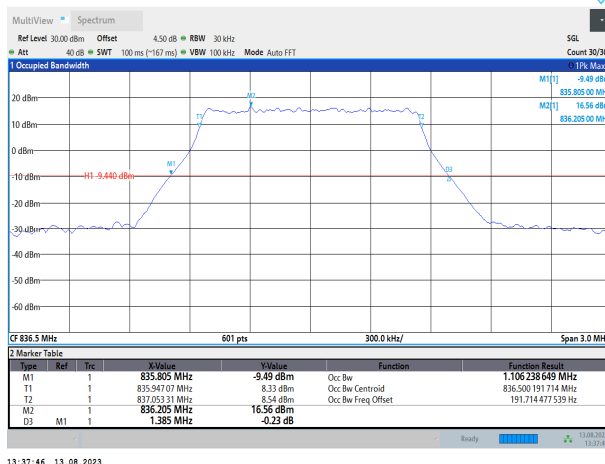
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Band26-1.4MHz-64QAM-26915-6RB#0



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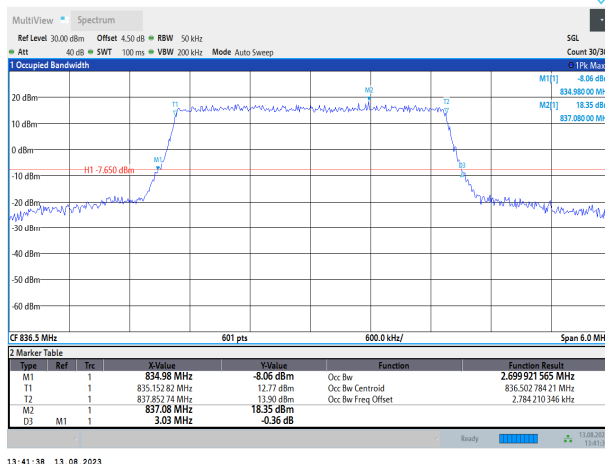
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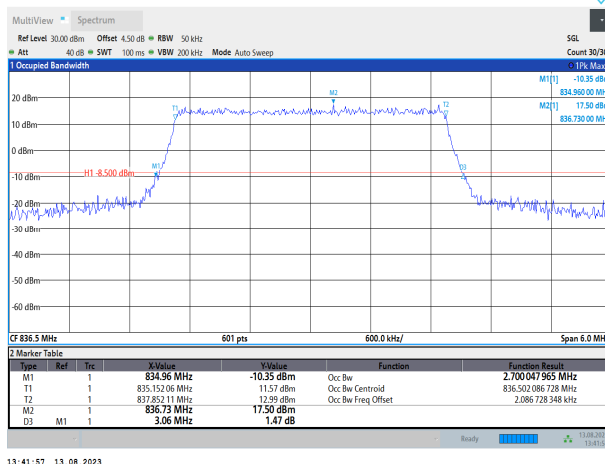
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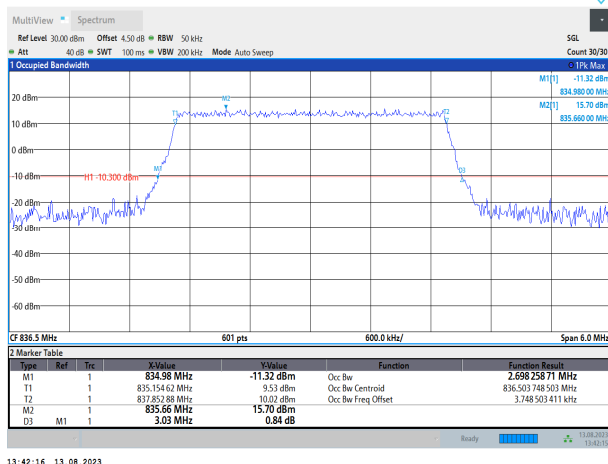
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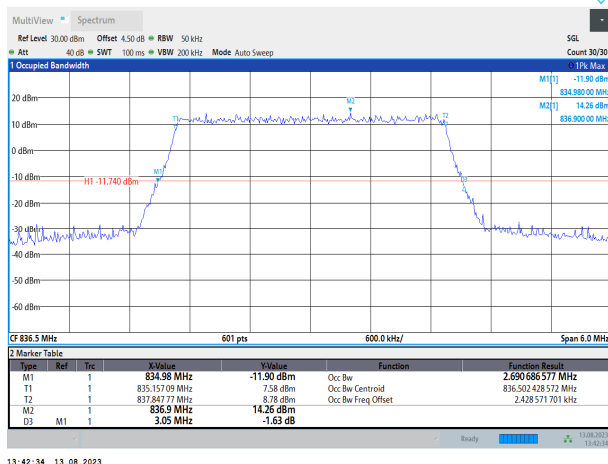
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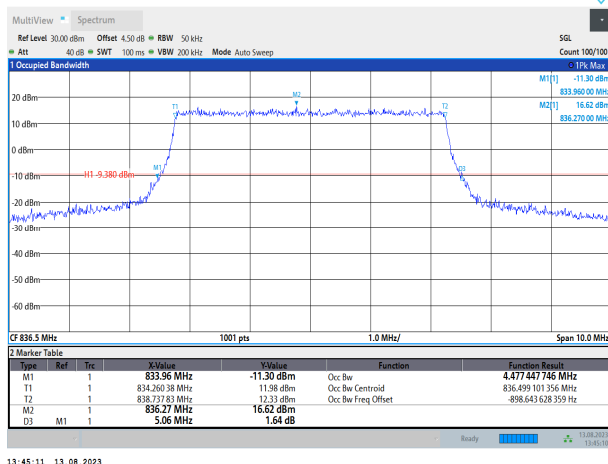
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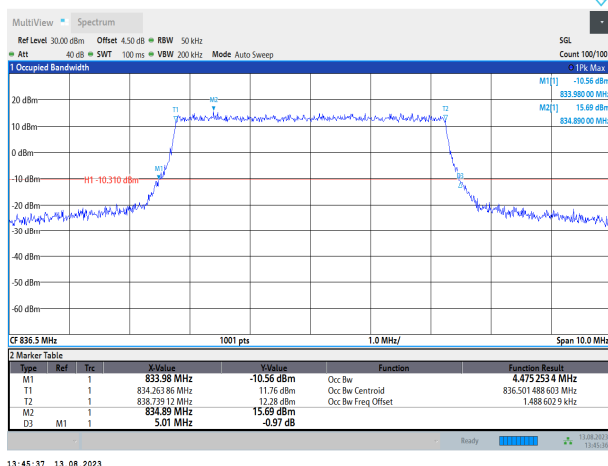
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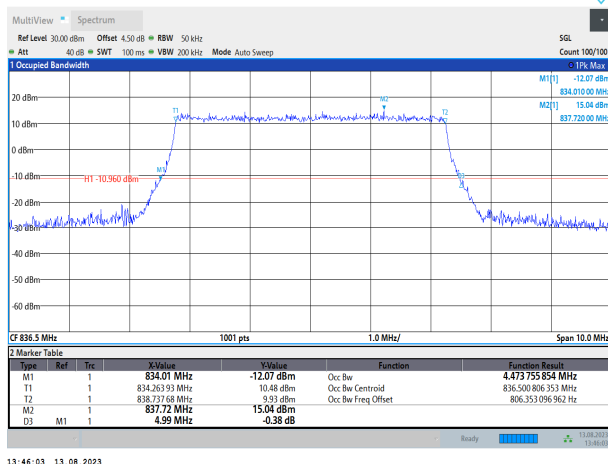
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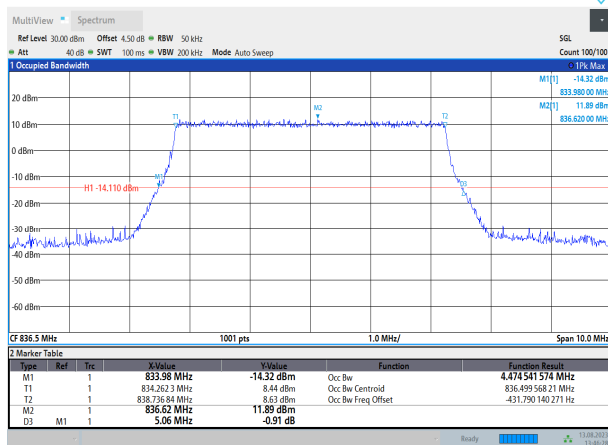
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Band26-5MHz-256QAM-26915-25RB#0



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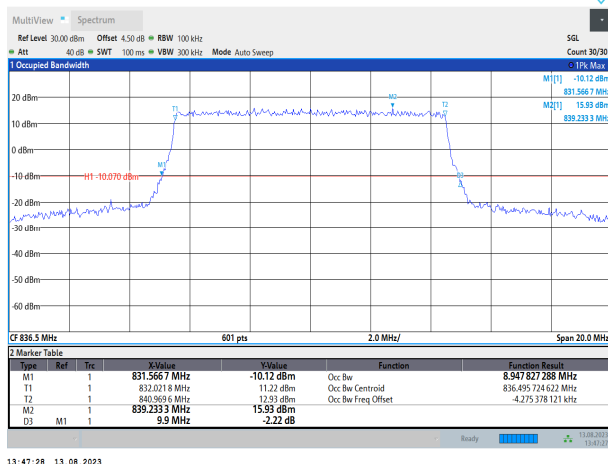
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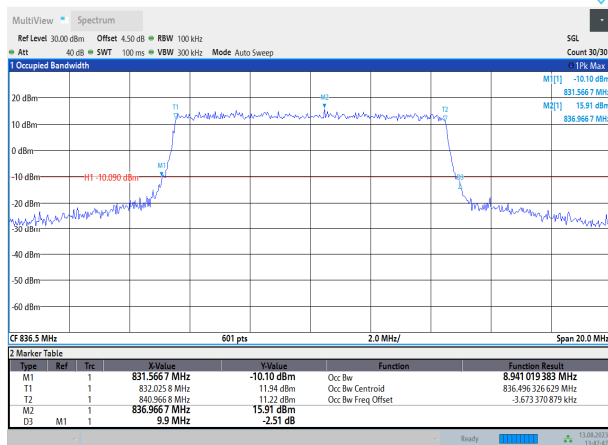
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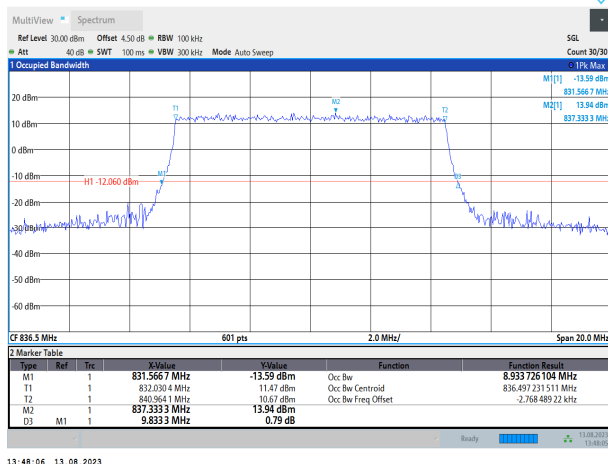
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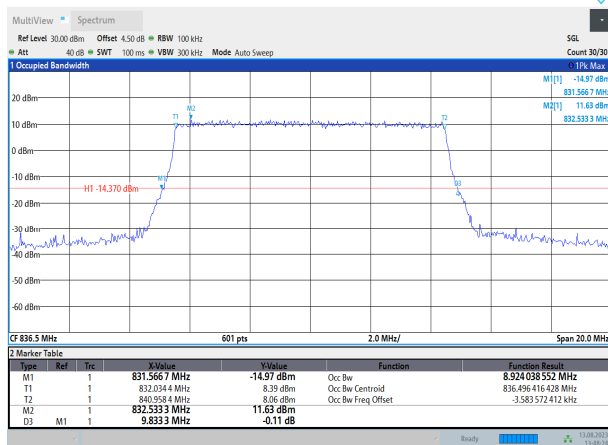
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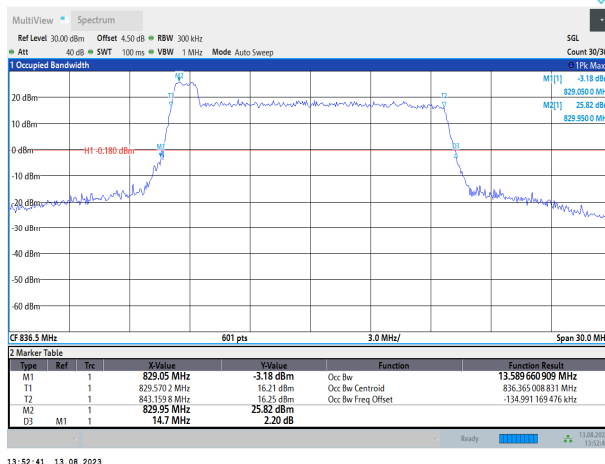
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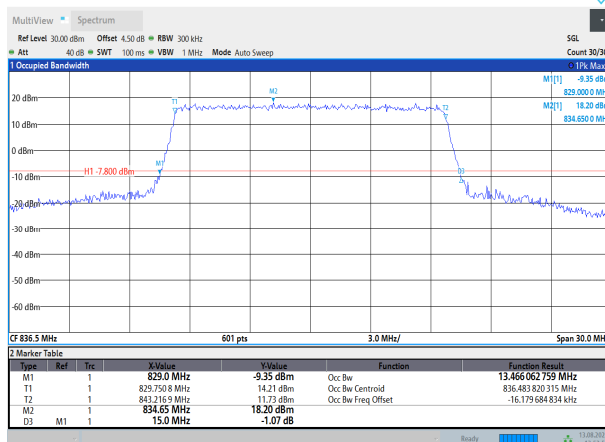
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Band26-15MHz-QPSK-26915-75RB#0



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



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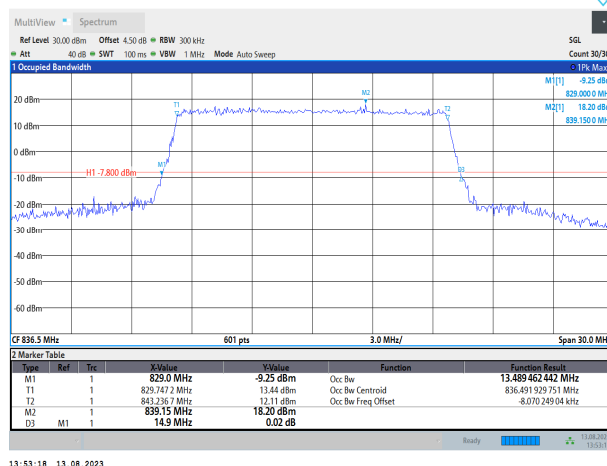
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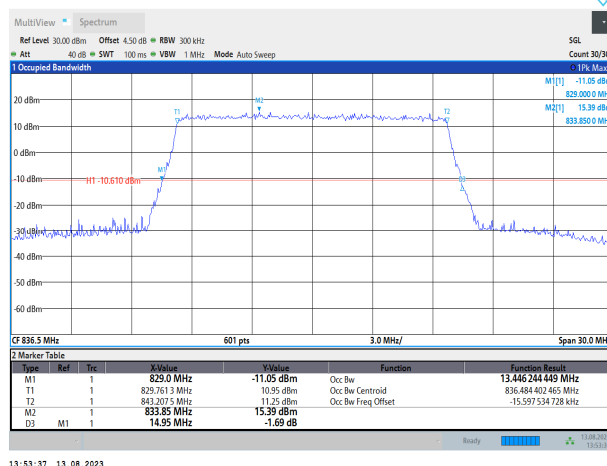
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Band26-15MHz-64QAM-26915-75RB#0



Band26-15MHz-256QAM-26915-75RB#0



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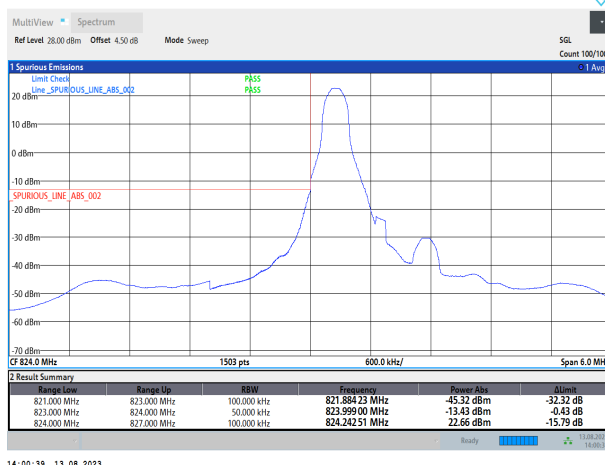
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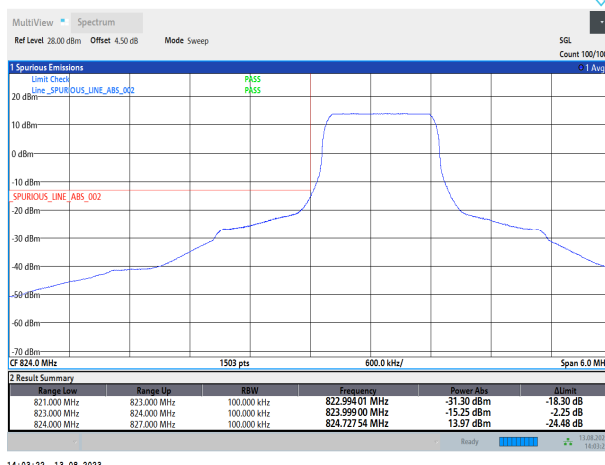
Band Edge

Test Graphs

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



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



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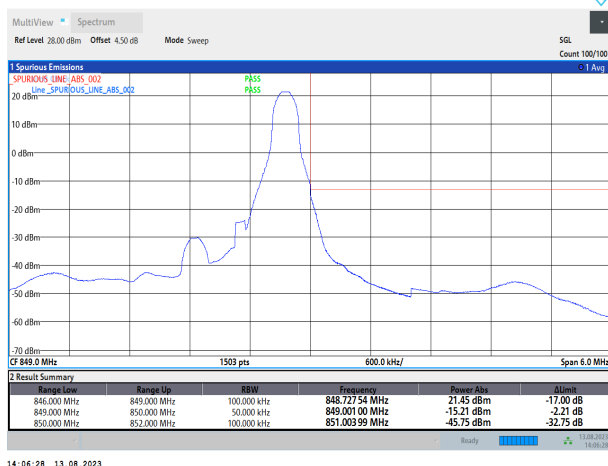
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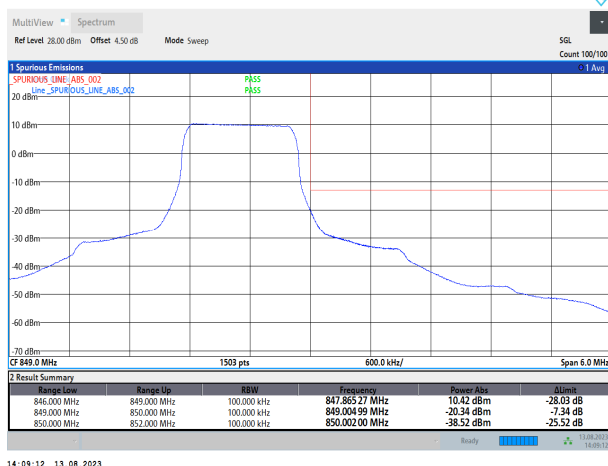
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Band26-1.4MHz-QPSK-27033-1RB#5



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



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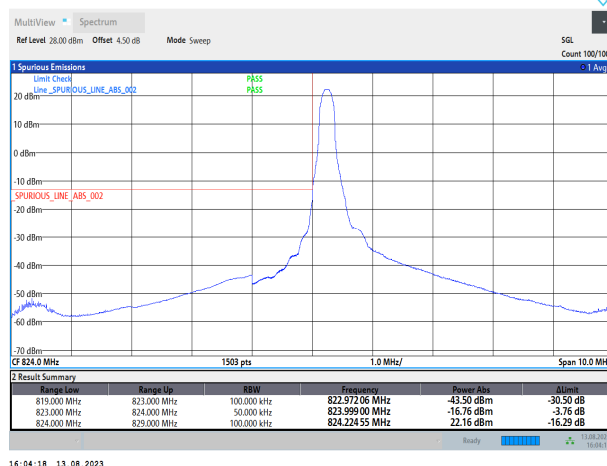
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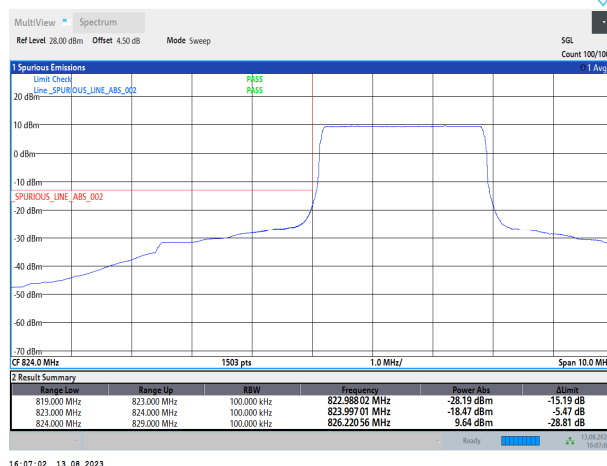
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Band26-3MHz-QPSK-26805-1RB#0



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



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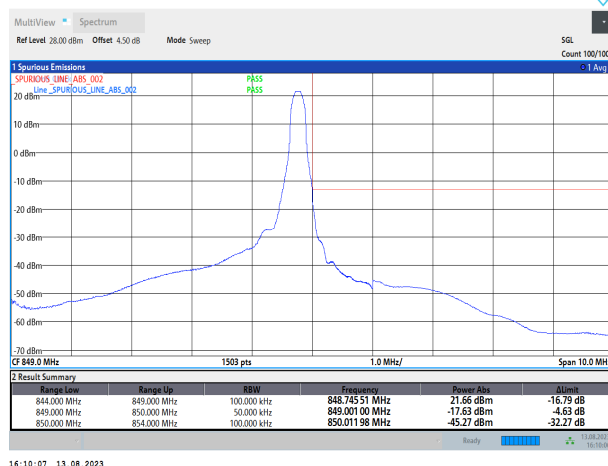
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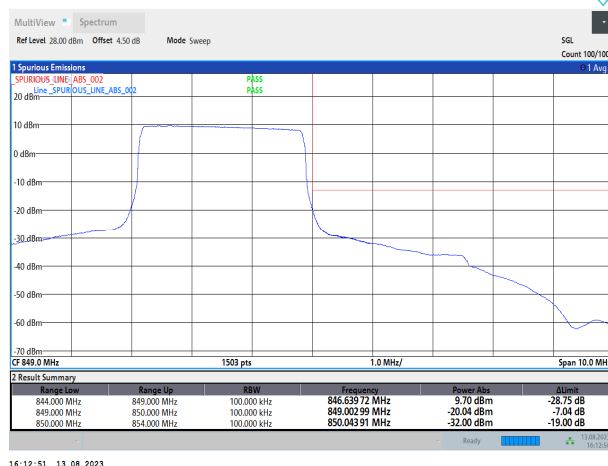
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Band26-3MHz-QPSK-27025-15RB#0

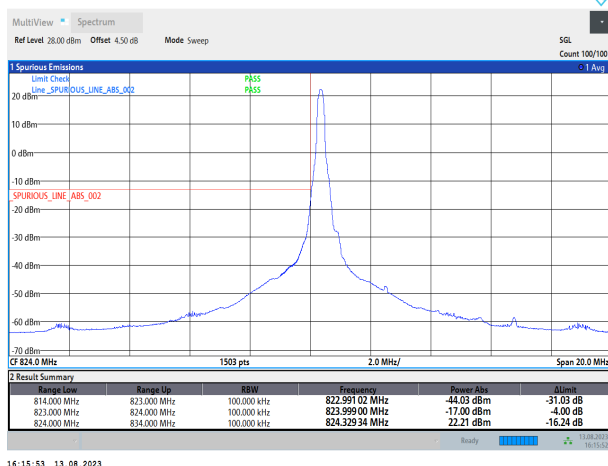


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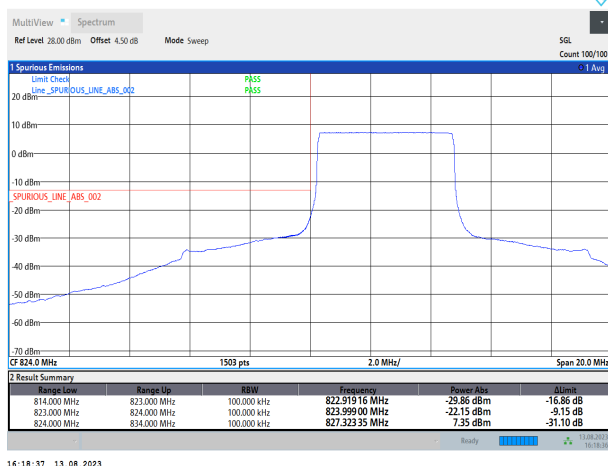
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Band26-5MHz-QPSK-26815-1RB#0



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



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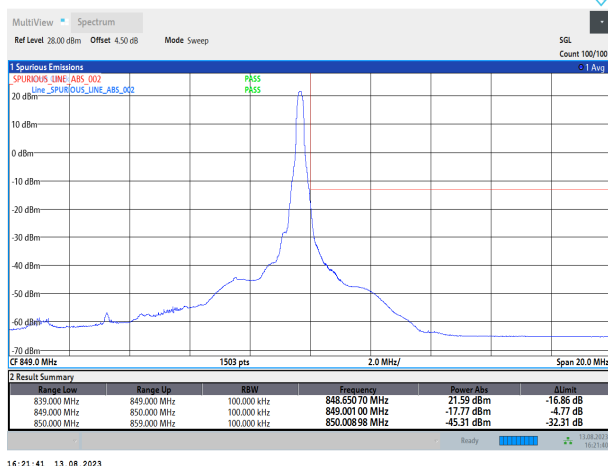
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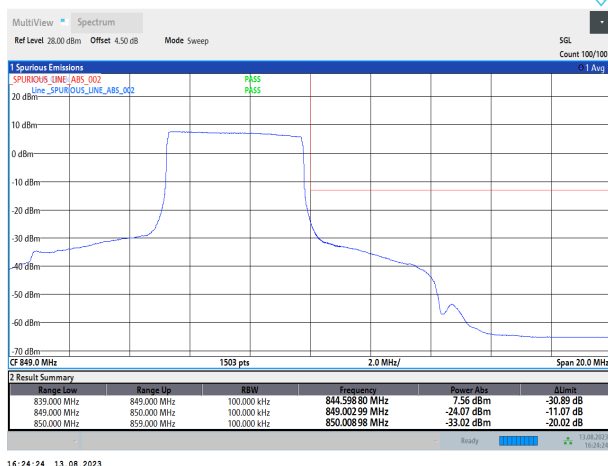
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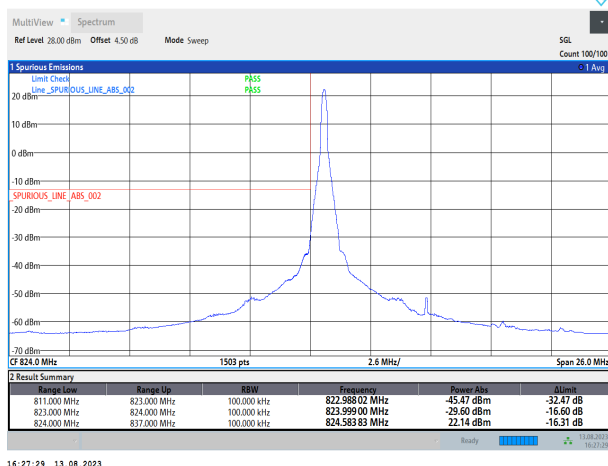


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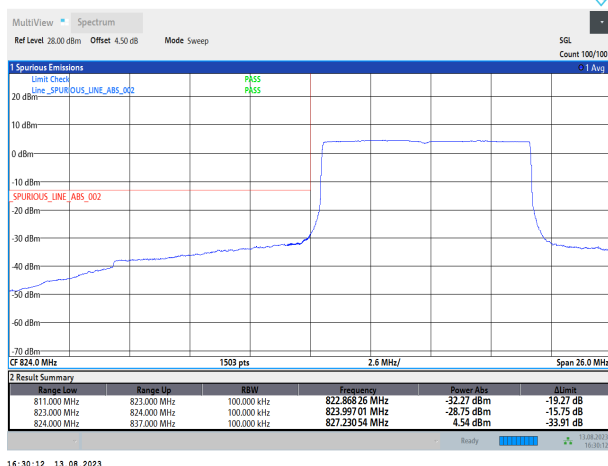
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Band26-10MHz-QPSK-26840-1RB#0



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



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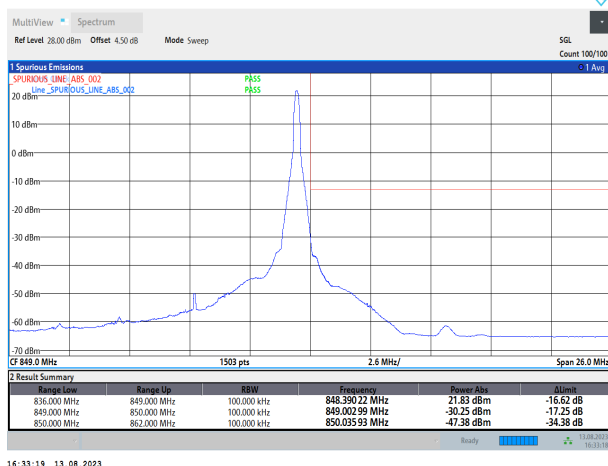
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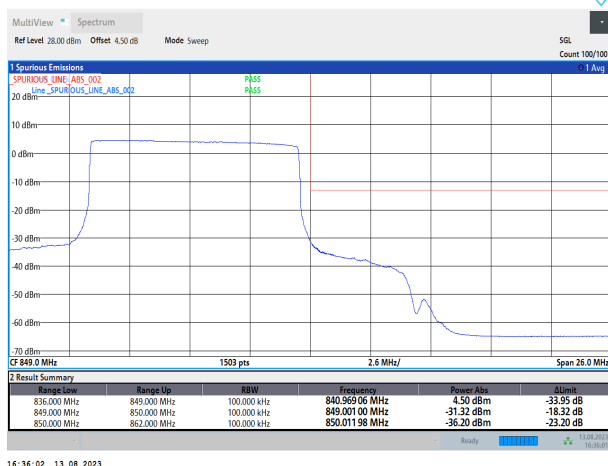
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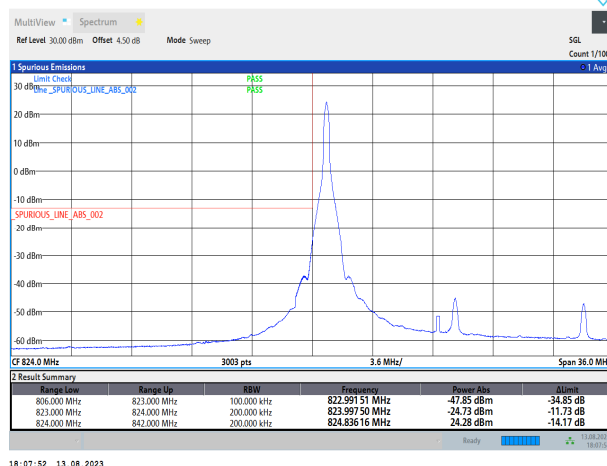
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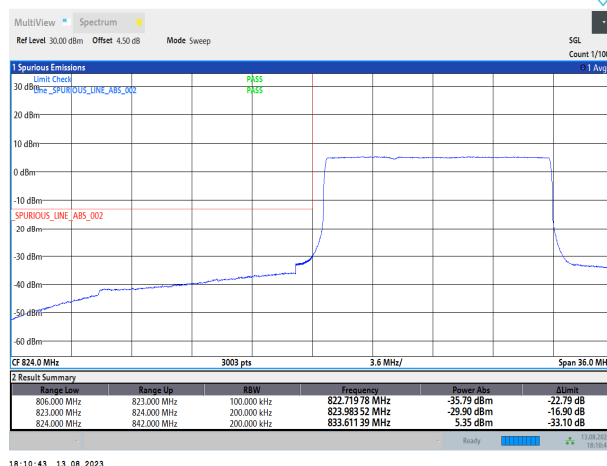
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Band26-15MHz-QPSK-26865-1RB#0



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



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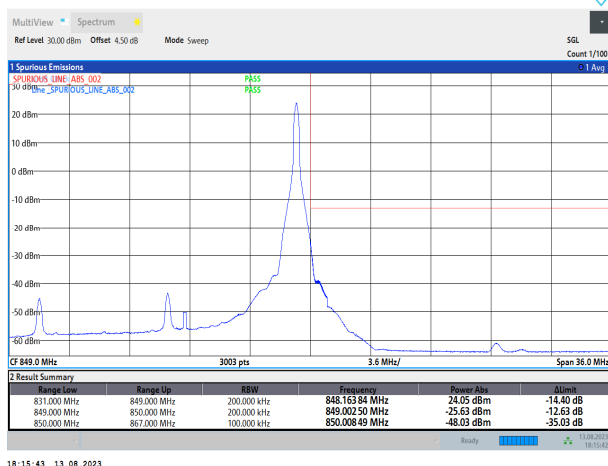
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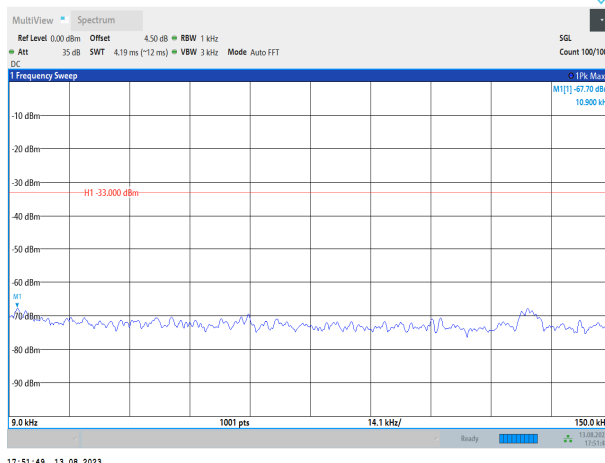
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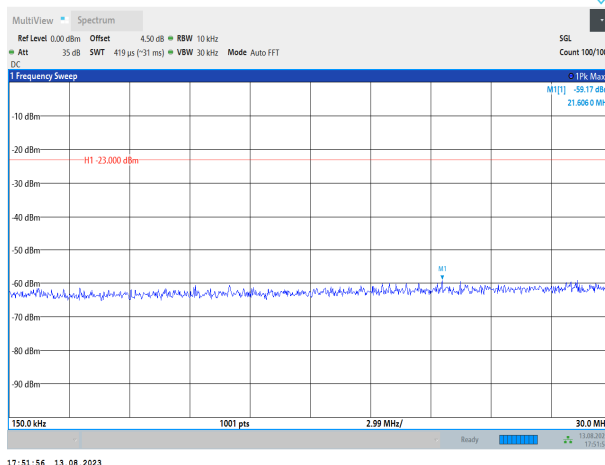
Conducted Spurious Emission

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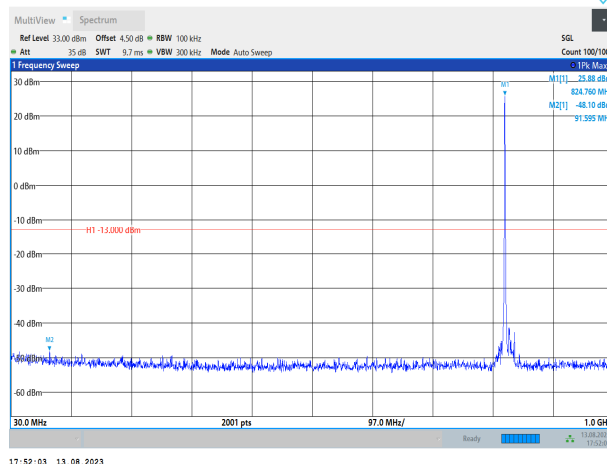
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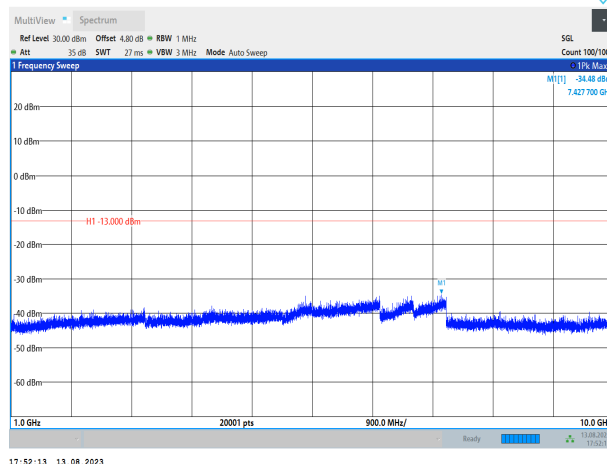
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Band26-15MHz-QPSK-26865-1RB#0-Range3:30~1000MHz



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



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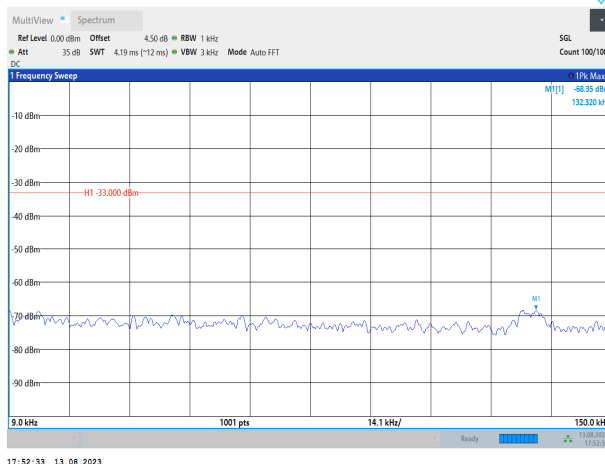
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Report No.: SEWM2309000395RG01

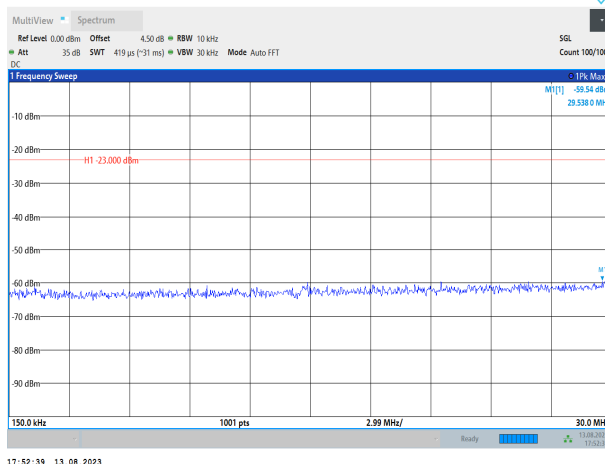
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Band26-15MHz-QPSK-26915-1RB#0-Range1:0.009~0.15MHz



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



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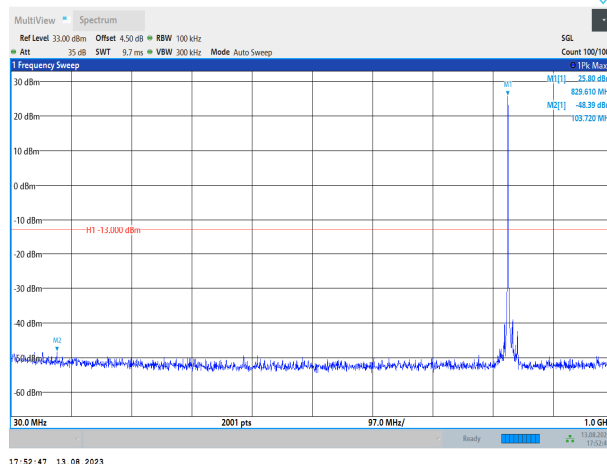
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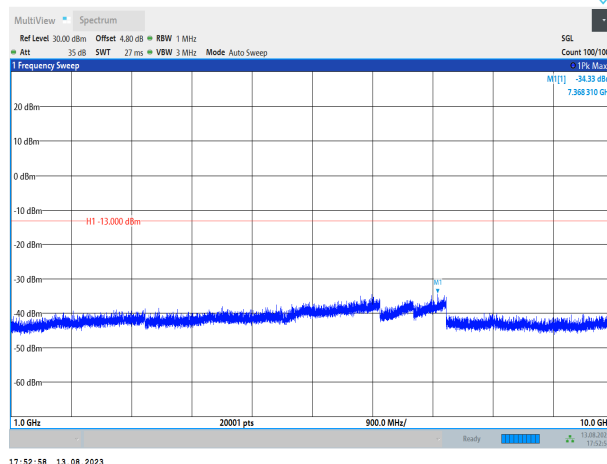
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Band26-15MHz-QPSK-26915-1RB#0-Range3:30~1000MHz



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



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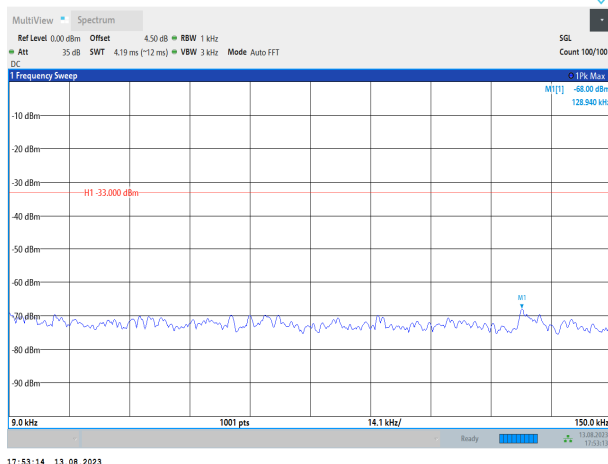
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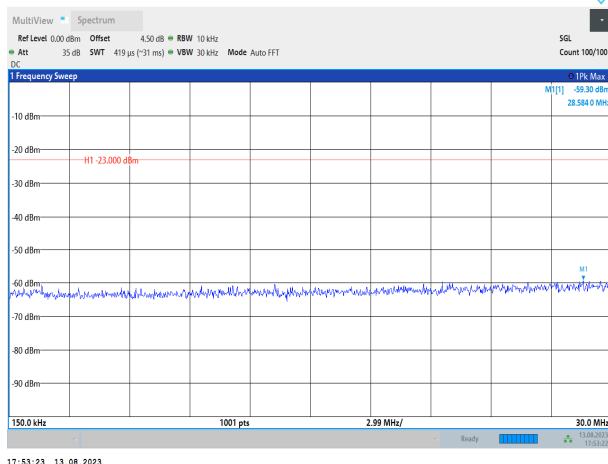
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Band26-15MHz-QPSK-26965-1RB#0-Range1:0.009~0.15MHz



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



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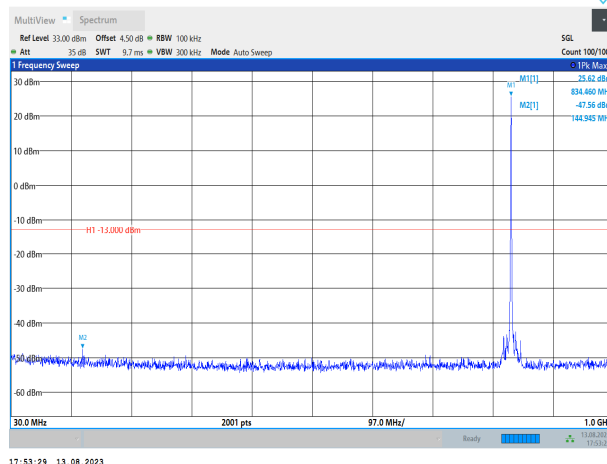
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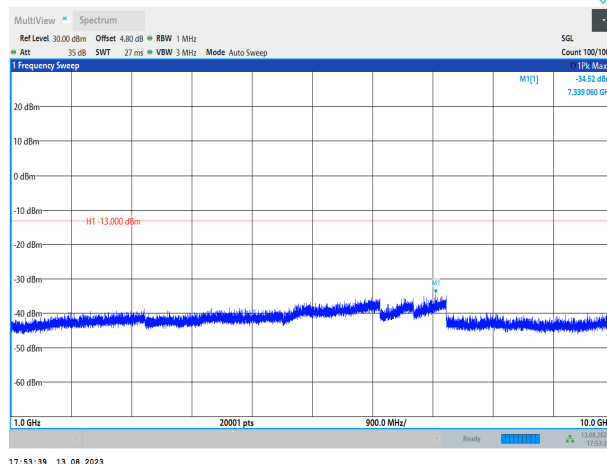
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Band26-15MHz-QPSK-26965-1RB#0-Range3:30~1000MHz



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



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Field Strength of Spurious Radiation

Test Band = LTE Band26_15M_ 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	1649.6800	44.00	-48.22	25.27	-74.21	-13.00	61.21	244	150	Horizontal
2	2474.5200	43.28	-47.32	27.23	-72.07	-13.00	59.07	126	1	Horizontal
3	3299.3600	42.48	-46.68	28.48	-70.98	-13.00	57.98	259	268	Horizontal
4	4124.2000	41.14	-45.91	29.40	-70.64	-13.00	57.64	145	1	Horizontal
5	4949.0400	41.43	-45.69	31.29	-68.23	-13.00	55.23	136	0	Horizontal
6	5773.8800	40.04	-44.64	32.65	-67.20	-13.00	54.20	258	347	Horizontal

Final 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	43.66	-48.22	25.27	-74.55	-13.00	61.55	245	359	Vertical
2	2474.5200	42.95	-47.32	27.23	-72.40	-13.00	59.40	186	183	Vertical
3	3299.3600	43.32	-46.68	28.48	-70.14	-13.00	57.14	236	350	Vertical
4	4124.2000	41.42	-45.91	29.40	-70.36	-13.00	57.36	265	40	Vertical
5	4949.0400	41.03	-45.69	31.29	-68.63	-13.00	55.63	145	197	Vertical
6	5773.8800	40.16	-44.64	32.65	-67.08	-13.00	54.08	188	53	Vertical



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Test Band = LTE Band26_15M_ 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	1659.6800	44.04	-48.21	25.29	-74.14	-13.00	61.14	255	70	Horizontal
2	2489.5200	42.41	-47.29	27.27	-72.87	-13.00	59.87	142	5	Horizontal
3	3319.3600	42.75	-46.65	28.49	-70.67	-13.00	57.67	236	135	Horizontal
4	4149.2000	41.20	-45.93	29.46	-70.53	-13.00	57.53	254	294	Horizontal
5	4979.0400	41.30	-45.76	31.35	-68.37	-13.00	55.37	261	281	Horizontal
6	5805.8800	40.97	-44.68	32.66	-66.31	-13.00	53.31	136	95	Horizontal

Final 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	43.86	-48.21	25.29	-74.32	-13.00	61.32	245	265	Vertical
2	2489.5200	42.88	-47.29	27.27	-72.40	-13.00	59.40	186	359	Vertical
3	3319.3600	42.36	-46.65	28.49	-71.06	-13.00	58.06	263	40	Vertical
4	4149.2000	41.45	-45.93	29.46	-70.28	-13.00	57.28	261	360	Vertical
5	4979.0400	41.27	-45.76	31.35	-68.40	-13.00	55.40	125	292	Vertical
6	5805.8800	40.14	-44.68	32.66	-67.14	-13.00	54.14	145	304	Vertical



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Test Band = LTE Band26_15M_ 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	1669.6800	43.01	-48.20	25.30	-75.14	-13.00	62.14	169	136	Horizontal
2	2504.5200	42.88	-47.25	27.31	-72.33	-13.00	59.33	185	268	Horizontal
3	3339.3600	42.23	-46.62	28.50	-71.15	-13.00	58.15	155	281	Horizontal
4	4174.2000	40.90	-45.94	29.52	-70.79	-13.00	57.79	142	1	Horizontal
5	5009.0400	40.91	-45.77	31.42	-68.70	-13.00	55.70	188	9	Horizontal
6	5843.8800	40.61	-44.80	32.67	-66.78	-13.00	53.78	175	281	Horizontal

Final 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	43.25	-48.20	25.30	-74.90	-13.00	61.90	256	329	Vertical
2	2504.5200	42.80	-47.25	27.31	-72.41	-13.00	59.41	165	359	Vertical
3	3339.3600	43.12	-46.62	28.50	-70.26	-13.00	57.26	155	64	Vertical
4	4174.2000	40.55	-45.94	29.52	-71.14	-13.00	58.14	189	360	Vertical
5	5009.0400	40.77	-45.77	31.42	-68.84	-13.00	55.84	196	290	Vertical
6	5843.8800	40.62	-44.80	32.67	-66.77	-13.00	53.77	254	238	Vertical



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Test Band = LTE Band26_15M_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	1649.6800	43.72	-48.22	25.27	-74.49	-13.00	61.49	255	336	Horizontal
2	2474.5200	42.80	-47.32	27.23	-72.55	-13.00	59.55	142	357	Horizontal
3	3299.3600	42.66	-46.68	28.48	-70.80	-13.00	57.80	166	178	Horizontal
4	4124.2000	41.25	-45.91	29.40	-70.53	-13.00	57.53	251	165	Horizontal
5	4949.0400	41.68	-45.69	31.29	-67.98	-13.00	54.98	159	2	Horizontal
6	5773.8800	40.48	-44.64	32.65	-66.76	-13.00	53.76	188	151	Horizontal

Final 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	44.16	-48.22	25.27	-74.05	-13.00	61.05	244	292	Vertical
2	2474.5200	42.45	-47.32	27.23	-72.90	-13.00	59.90	158	360	Vertical
3	3299.3600	42.85	-46.68	28.48	-70.61	-13.00	57.61	175	265	Vertical
4	4124.2000	40.96	-45.91	29.40	-70.82	-13.00	57.82	133	306	Vertical
5	4949.0400	41.39	-45.69	31.29	-68.27	-13.00	55.27	261	28	Vertical
6	5773.8800	39.69	-44.64	32.65	-67.55	-13.00	54.55	156	359	Vertical



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Test Band = LTE Band26_15M_ 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	1659.6800	43.40	-48.21	25.29	-74.78	-13.00	61.78	222	309	Horizontal
2	2489.5200	42.95	-47.29	27.27	-72.33	-13.00	59.33	152	309	Horizontal
3	3319.3600	42.50	-46.65	28.49	-70.92	-13.00	57.92	158	334	Horizontal
4	4149.2000	41.32	-45.93	29.46	-70.41	-13.00	57.41	148	148	Horizontal
5	4979.0400	41.03	-45.76	31.35	-68.64	-13.00	55.64	175	294	Horizontal
6	5805.8800	40.39	-44.68	32.66	-66.89	-13.00	53.89	163	163	Horizontal

Final 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	43.99	-48.21	25.29	-74.19	-13.00	61.19	245	277	Vertical
2	2489.5200	43.22	-47.29	27.27	-72.06	-13.00	59.06	158	210	Vertical
3	3319.3600	42.91	-46.65	28.49	-70.51	-13.00	57.51	186	358	Vertical
4	4149.2000	41.68	-45.93	29.46	-70.05	-13.00	57.05	236	25	Vertical
5	4979.0400	40.51	-45.76	31.35	-69.16	-13.00	56.16	265	52	Vertical
6	5805.8800	40.01	-44.68	32.66	-67.27	-13.00	54.27	166	359	Vertical



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Test Band = LTE Band26_15M_ 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	1669.6800	43.73	-48.20	25.30	-74.42	-13.00	61.42	255	0	Horizontal
2	2504.5200	42.69	-47.25	27.31	-72.52	-13.00	59.52	185	320	Horizontal
3	3339.3600	42.20	-46.62	28.50	-71.18	-13.00	58.18	196	147	Horizontal
4	4174.2000	40.65	-45.94	29.52	-71.04	-13.00	58.04	263	0	Horizontal
5	5009.0400	40.79	-45.77	31.42	-68.82	-13.00	55.82	261	0	Horizontal
6	5843.8800	40.28	-44.80	32.67	-67.11	-13.00	54.11	145	281	Horizontal

Final 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	43.62	-48.20	25.30	-74.53	-13.00	61.53	255	225	Vertical
2	2504.5200	42.38	-47.25	27.31	-72.83	-13.00	59.83	163	263	Vertical
3	3339.3600	42.39	-46.62	28.50	-70.99	-13.00	57.99	263	251	Vertical
4	4174.2000	40.96	-45.94	29.52	-70.73	-13.00	57.73	261	360	Vertical
5	5009.0400	40.86	-45.77	31.42	-68.75	-13.00	55.75	159	304	Vertical
6	5843.8800	40.49	-44.80	32.67	-66.90	-13.00	53.90	184	355	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	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VN	NT	-6.00	-0.007173	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	VH	NT	-0.90	-0.001076	±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	0.70	0.000837	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-20	-4.40	-0.005260	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	-10	-2.20	-0.002630	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	0	0.20	0.000239	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	10	-1.50	-0.001793	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	20	-0.30	-0.000359	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	30	0.70	0.000837	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	40	-0.70	-0.000837	±2.5	PASS
Band26	15MHz	QPSK	26915	75RB#0	NV	50	-3.00	-0.003586	±2.5	PASS

---End of Attachment---



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