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Appendix B.7

LTE Band 25



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.58	22.78	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.79	22.99	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.61	22.81	33	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.76	21.96	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.34	22.54	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.48	22.68	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.36	22.56	33	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.52	21.72	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.25	22.45	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.10	22.3	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.81	22.01	33	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.01	21.21	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.82	22.02	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.95	22.15	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.85	22.05	33	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.82	21.02	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.51	21.71	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.69	21.89	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.56	21.76	33	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.56	20.76	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.44	21.64	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.29	21.49	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.96	21.16	33	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.33	20.53	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	21.71	20.91	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	21.79	20.99	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	21.62	20.82	33	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	20.58	19.78	33	PASS



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Band25	1.4MHz	64QAM	26365	1RB#0	21.63	20.83	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	21.77	20.97	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	21.60	20.8	33	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	20.56	19.76	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	21.35	20.55	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	21.44	20.64	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	21.30	20.5	33	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	20.36	19.56	33	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.63	22.83	33	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.64	22.84	33	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.63	22.83	33	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.73	21.93	33	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.41	22.61	33	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.08	22.28	33	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.97	22.17	33	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.12	21.32	33	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.93	22.13	33	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.81	22.01	33	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.77	21.97	33	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.85	21.05	33	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.90	22.1	33	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.85	22.05	33	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.83	22.03	33	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.76	20.96	33	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.61	21.81	33	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.10	21.3	33	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.02	21.22	33	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.22	20.42	33	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.05	21.25	33	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.05	21.25	33	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.88	21.08	33	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.88	20.08	33	PASS
Band25	3MHz	64QAM	26055	1RB#0	21.64	20.84	33	PASS
Band25	3MHz	64QAM	26055	1RB#8	21.68	20.88	33	PASS



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Band25	3MHz	64QAM	26055	15RB#0	20.58	19.78	33	PASS
Band25	3MHz	64QAM	26365	1RB#0	21.72	20.92	33	PASS
Band25	3MHz	64QAM	26365	1RB#8	21.67	20.87	33	PASS
Band25	3MHz	64QAM	26365	1RB#14	21.68	20.88	33	PASS
Band25	3MHz	64QAM	26365	15RB#0	20.54	19.74	33	PASS
Band25	3MHz	64QAM	26675	1RB#0	21.40	20.6	33	PASS
Band25	3MHz	64QAM	26675	1RB#8	21.44	20.64	33	PASS
Band25	3MHz	64QAM	26675	1RB#14	21.35	20.55	33	PASS
Band25	3MHz	64QAM	26675	15RB#0	20.31	19.51	33	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.56	22.76	33	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.80	23	33	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.48	22.68	33	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.28	21.48	33	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.25	22.45	33	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.11	22.31	33	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.78	21.98	33	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.01	21.21	33	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.67	21.87	33	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.92	22.12	33	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.66	21.86	33	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.84	21.04	33	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.72	21.92	33	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.93	22.13	33	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.28	21.48	33	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.32	20.52	33	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.28	21.48	33	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.27	21.47	33	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.04	21.24	33	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.05	20.25	33	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.95	21.15	33	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.14	21.34	33	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.79	20.99	33	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.84	20.04	33	PASS



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Band25	5MHz	64QAM	26065	1RB#0	21.53	20.73	33	PASS
Band25	5MHz	64QAM	26065	1RB#12	21.86	21.06	33	PASS
Band25	5MHz	64QAM	26065	1RB#24	21.58	20.78	33	PASS
Band25	5MHz	64QAM	26065	25RB#0	20.60	19.8	33	PASS
Band25	5MHz	64QAM	26365	1RB#0	21.62	20.82	33	PASS
Band25	5MHz	64QAM	26365	1RB#12	21.86	21.06	33	PASS
Band25	5MHz	64QAM	26365	1RB#24	21.61	20.81	33	PASS
Band25	5MHz	64QAM	26365	25RB#0	20.59	19.79	33	PASS
Band25	5MHz	64QAM	26665	1RB#0	21.34	20.54	33	PASS
Band25	5MHz	64QAM	26665	1RB#12	21.57	20.77	33	PASS
Band25	5MHz	64QAM	26665	1RB#24	21.30	20.5	33	PASS
Band25	5MHz	64QAM	26665	25RB#0	20.33	19.53	33	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.62	22.82	33	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.70	22.9	33	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.61	22.81	33	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.45	21.65	33	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.05	22.25	33	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.99	22.19	33	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.86	22.06	33	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.03	21.23	33	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.75	21.95	33	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.87	22.07	33	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.75	21.95	33	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.87	21.07	33	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.78	21.98	33	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.92	22.12	33	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.43	21.63	33	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.48	20.68	33	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.12	21.32	33	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.24	21.44	33	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.06	21.26	33	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.03	20.23	33	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.00	21.2	33	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.07	21.27	33	PASS



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Band25	10MHz	16QAM	26640	50RB#0	20.87	20.07	33	PASS
Band25	10MHz	64QAM	26090	1RB#0	21.67	20.87	33	PASS
Band25	10MHz	64QAM	26090	1RB#24	21.73	20.93	33	PASS
Band25	10MHz	64QAM	26090	1RB#49	21.63	20.83	33	PASS
Band25	10MHz	64QAM	26090	50RB#0	20.69	19.89	33	PASS
Band25	10MHz	64QAM	26365	1RB#0	21.67	20.87	33	PASS
Band25	10MHz	64QAM	26365	1RB#24	21.85	21.05	33	PASS
Band25	10MHz	64QAM	26365	1RB#49	21.63	20.83	33	PASS
Band25	10MHz	64QAM	26365	50RB#0	20.62	19.82	33	PASS
Band25	10MHz	64QAM	26640	1RB#0	21.49	20.69	33	PASS
Band25	10MHz	64QAM	26640	1RB#24	21.49	20.69	33	PASS
Band25	10MHz	64QAM	26640	1RB#49	21.38	20.58	33	PASS
Band25	10MHz	64QAM	26640	50RB#0	20.43	19.63	33	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.56	22.76	33	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.62	22.82	33	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.03	22.23	33	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.27	21.47	33	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.84	22.04	33	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.92	22.12	33	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.77	21.97	33	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.02	21.22	33	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.70	21.9	33	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.80	22	33	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.74	21.94	33	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.87	21.07	33	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.77	21.97	33	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.66	21.86	33	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.18	21.38	33	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.27	20.47	33	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.14	21.34	33	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.12	21.32	33	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.93	21.13	33	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.02	20.22	33	PASS



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Band25	15MHz	16QAM	26615	1RB#0	21.89	21.09	33	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.07	21.27	33	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.94	21.14	33	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.88	20.08	33	PASS
Band25	15MHz	64QAM	26115	1RB#0	21.53	20.73	33	PASS
Band25	15MHz	64QAM	26115	1RB#38	21.67	20.87	33	PASS
Band25	15MHz	64QAM	26115	1RB#74	21.72	20.92	33	PASS
Band25	15MHz	64QAM	26115	75RB#0	20.64	19.84	33	PASS
Band25	15MHz	64QAM	26365	1RB#0	21.55	20.75	33	PASS
Band25	15MHz	64QAM	26365	1RB#38	21.73	20.93	33	PASS
Band25	15MHz	64QAM	26365	1RB#74	21.59	20.79	33	PASS
Band25	15MHz	64QAM	26365	75RB#0	20.60	19.8	33	PASS
Band25	15MHz	64QAM	26615	1RB#0	21.51	20.71	33	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.50	20.7	33	PASS
Band25	15MHz	64QAM	26615	1RB#74	21.26	20.46	33	PASS
Band25	15MHz	64QAM	26615	75RB#0	20.42	19.62	33	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.48	22.68	33	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.67	22.87	33	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.42	22.62	33	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.68	21.88	33	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.84	22.04	33	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.13	22.33	33	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.73	21.93	33	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.00	21.2	33	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.68	21.88	33	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.89	22.09	33	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.66	21.86	33	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.86	21.06	33	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.71	21.91	33	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.87	22.07	33	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.52	21.72	33	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.65	20.85	33	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.19	21.39	33	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.20	21.4	33	PASS



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Band25	20MHz	16QAM	26365	1RB#99	22.03	21.23	33	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.00	20.2	33	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.00	21.2	33	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.12	21.32	33	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.92	21.12	33	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.87	20.07	33	PASS
Band25	20MHz	64QAM	26140	1RB#0	21.52	20.72	33	PASS
Band25	20MHz	64QAM	26140	1RB#49	21.76	20.96	33	PASS
Band25	20MHz	64QAM	26140	1RB#99	21.63	20.83	33	PASS
Band25	20MHz	64QAM	26140	100RB#0	20.68	19.88	33	PASS
Band25	20MHz	64QAM	26365	1RB#0	21.55	20.75	33	PASS
Band25	20MHz	64QAM	26365	1RB#49	21.73	20.93	33	PASS
Band25	20MHz	64QAM	26365	1RB#99	21.46	20.66	33	PASS
Band25	20MHz	64QAM	26365	100RB#0	20.59	19.79	33	PASS
Band25	20MHz	64QAM	26590	1RB#0	21.53	20.73	33	PASS
Band25	20MHz	64QAM	26590	1RB#49	21.57	20.77	33	PASS
Band25	20MHz	64QAM	26590	1RB#99	21.05	20.25	33	PASS
Band25	20MHz	64QAM	26590	100RB#0	20.39	19.59	33	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	4.88	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.10	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.06	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.68	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.82	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.84	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.00	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.18	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.14	13	PASS



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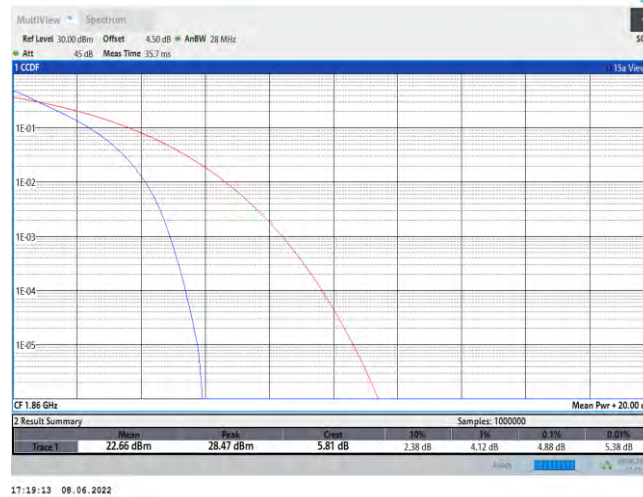
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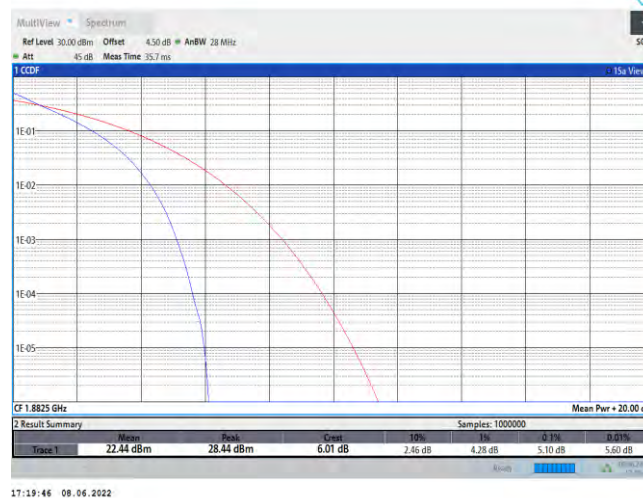
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Test Graphs

Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26365-100RB#0



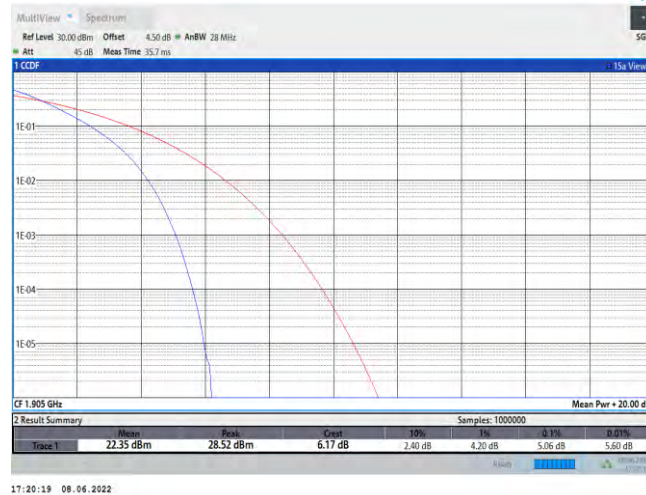
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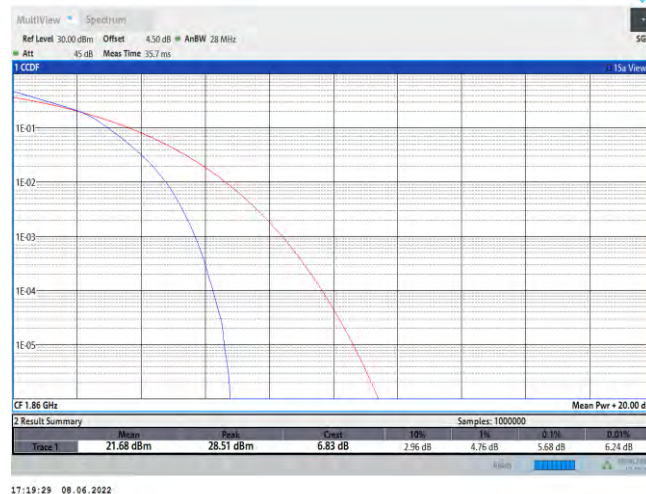
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Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-100RB#0



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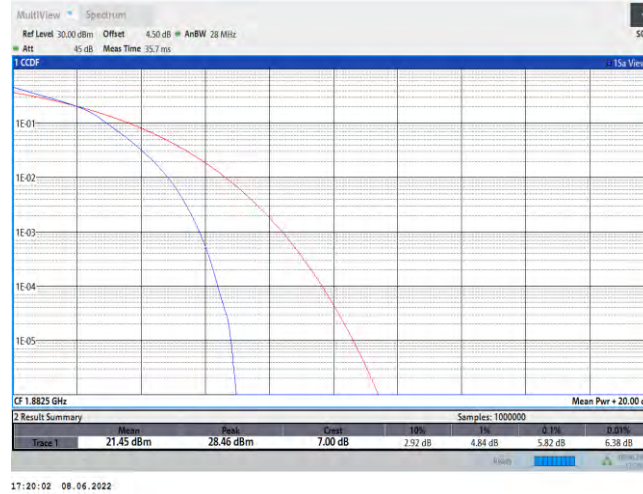
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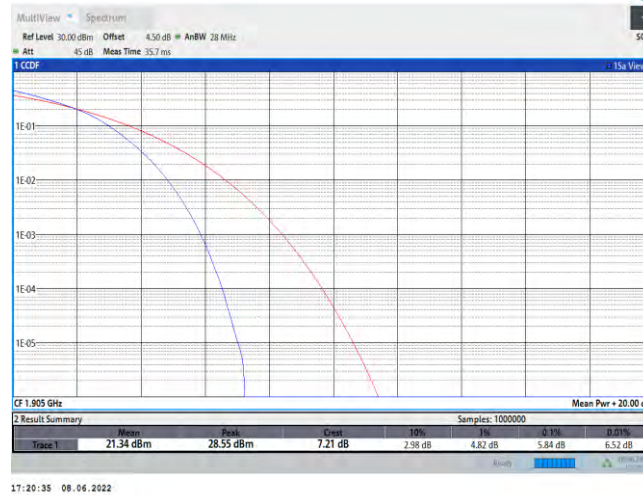
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Band25-20MHz-16QAM-26365-100RB#0



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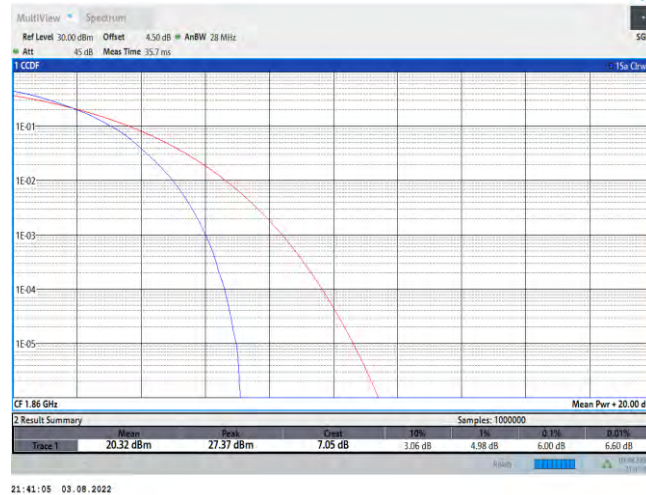
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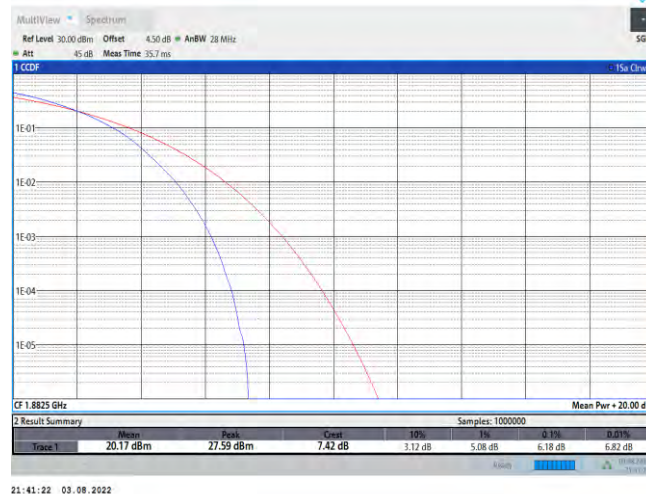
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Band25-20MHz-64QAM-26140-100RB#0



Band25-20MHz-64QAM-26365-100RB#0



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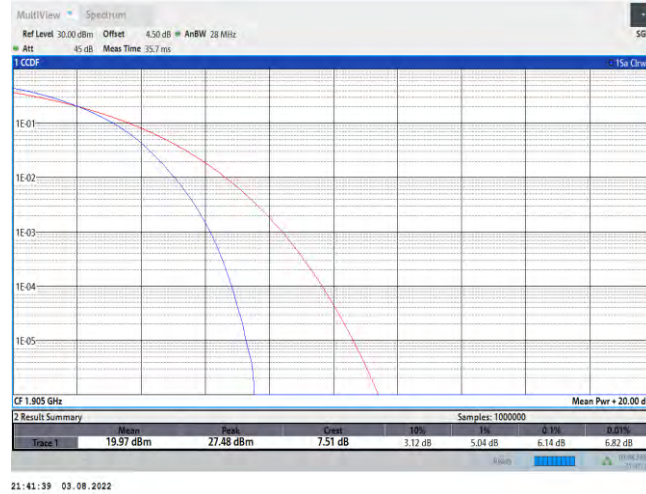
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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band25	20MHz	QPSK	26365	100RB#0	PASS	PASS
Band25	20MHz	16QAM	26365	100RB#0	PASS	PASS
Band25	20MHz	64QAM	26365	100RB#0	PASS	PASS



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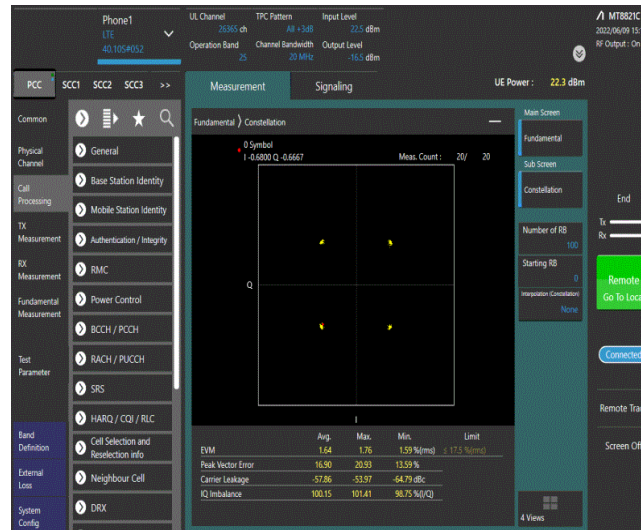
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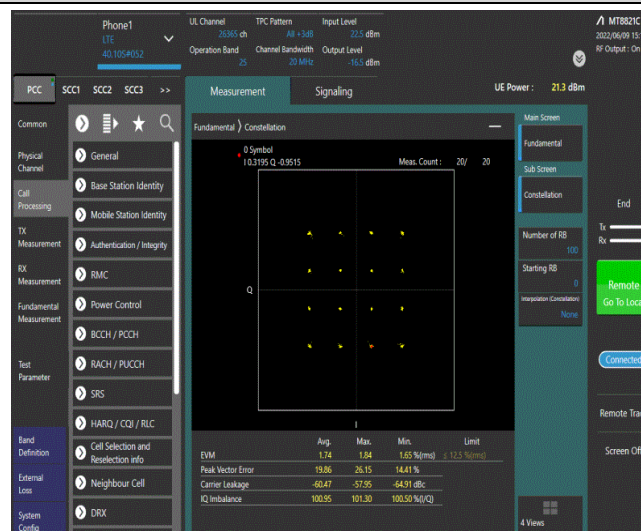
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Band25-20MHz-16QAM-26365-100RB#0



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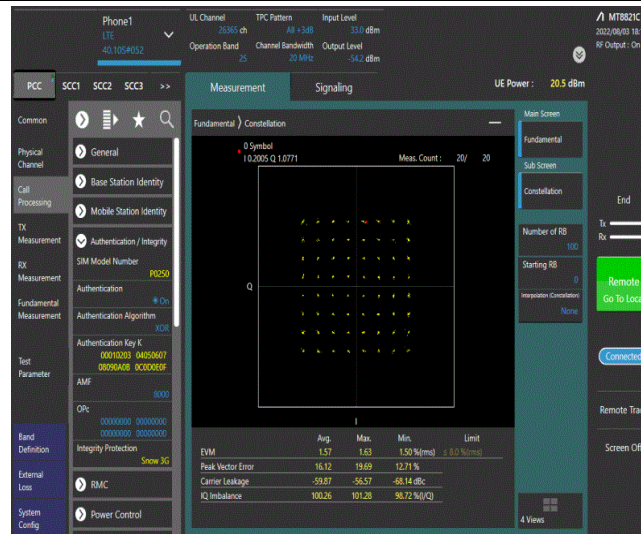
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Band25-20MHz-64QAM-26365-100RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.087	1.28	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.086	1.28	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.087	1.29	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.098	1.31	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.099	1.31	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.101	1.31	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.096	1.31	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.096	1.32	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.097	1.32	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.688	2.89	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.685	2.92	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.687	2.90	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.677	2.90	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.68	2.90	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.68	2.90	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.68	2.89	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.682	2.89	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.683	2.89	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.474	5.02	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.475	5.04	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.472	5.05	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.476	5.03	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.47	5.03	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.467	5.03	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.479	5.03	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.482	5.04	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.49	5.03	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.958	9.90	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.94	9.86	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.952	9.86	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.931	9.90	PASS



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Report No.: SEWM2206000064RG01

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Band25	10MHz	16QAM	26365	50RB#0	8.939	9.84	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.932	9.88	PASS
Band25	10MHz	64QAM	26090	50RB#0	8.948	9.96	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.941	9.88	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.947	9.88	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.528	15.24	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.519	15.06	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.499	15.18	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.529	15.15	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.504	15.15	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.481	15.18	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.508	15.12	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.474	15.12	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.48	15.18	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.976	20.76	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.95	19.80	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.937	19.56	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.964	19.76	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.939	19.60	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.911	19.64	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.939	19.84	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.925	19.68	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.931	19.64	PASS



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Test Graphs

Band25-1.4MHz-QPSK-26047-6RB#0



Band25-1.4MHz-QPSK-26365-6RB#0



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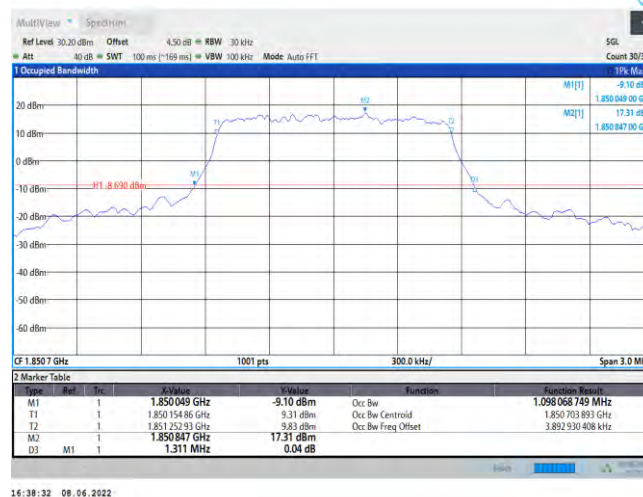
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Band25-1.4MHz-QPSK-26683-6RB#0



Band25-1.4MHz-16QAM-26047-6RB#0



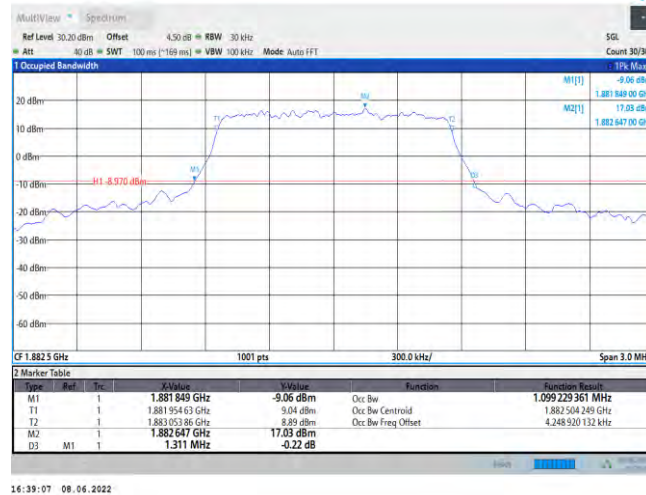
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Band25-1.4MHz-16QAM-26365-6RB#0



Band25-1.4MHz-16QAM-26683-6RB#0



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Band25-1.4MHz-64QAM-26047-6RB#0



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Band25-1.4MHz-64QAM-26365-6RB#0



21:33:59 03.08.2022



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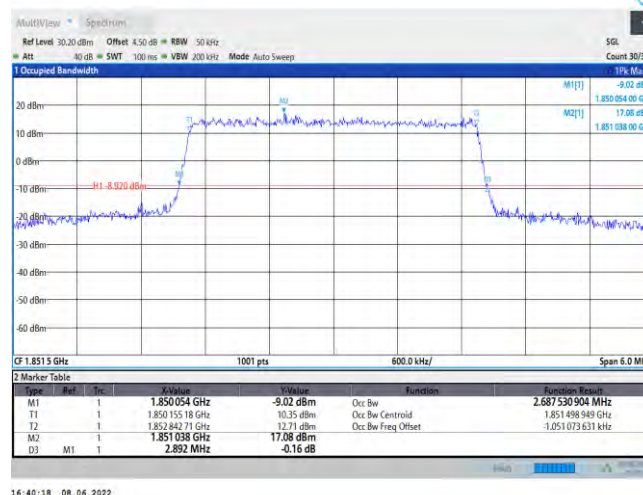
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Band25-3MHz-QPSK-26055-15RB#0



16:40:18 08.06.2022



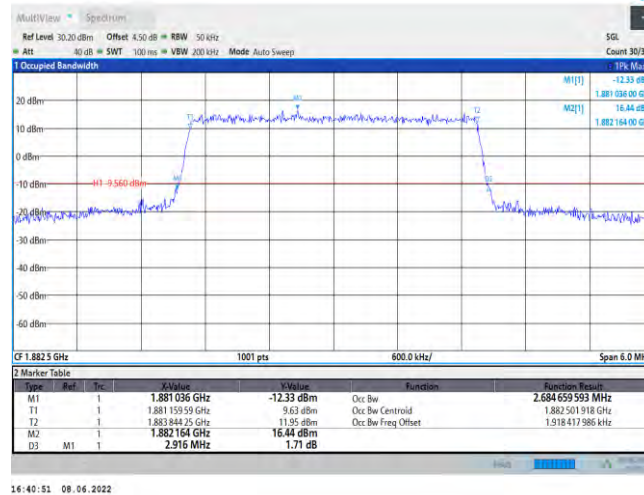
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Band25-3MHz-QPSK-26365-15RB#0



Band25-3MHz-QPSK-26675-15RB#0



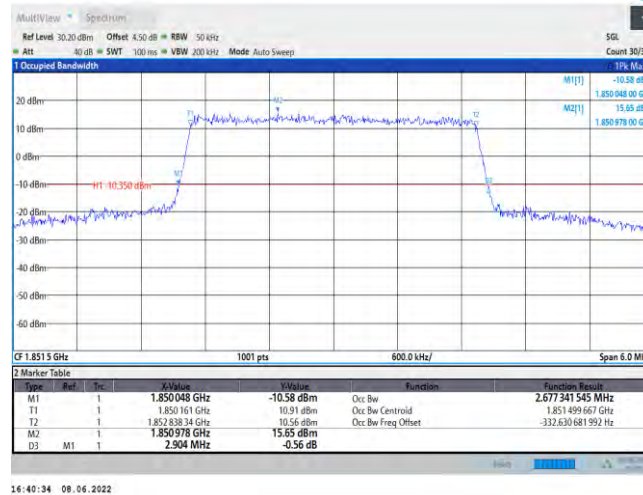
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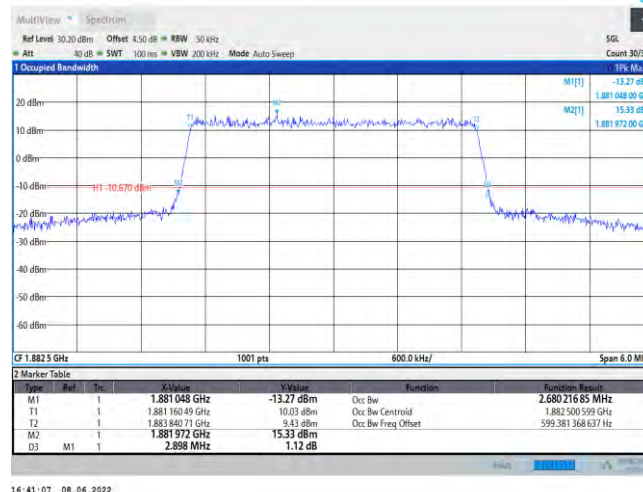
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Band25-3MHz-16QAM-26055-15RB#0



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Band25-3MHz-16QAM-26365-15RB#0



16:41:07 08.06.2022



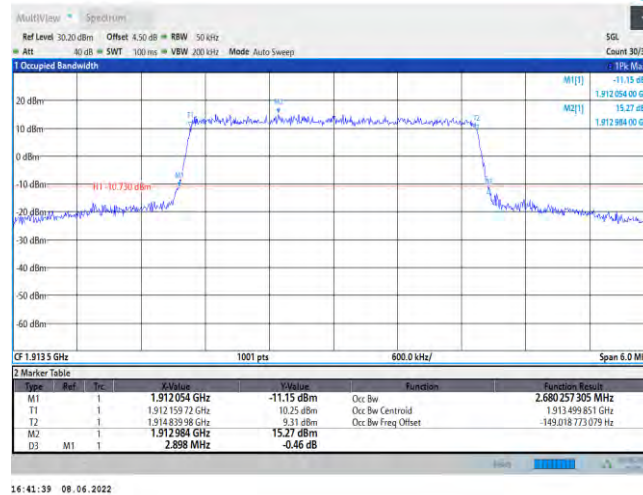
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Band25-3MHz-16QAM-26675-15RB#0



16:41:39 08.06.2022

Band25-3MHz-64QAM-26055-15RB#0



21:34:54 03.08.2022



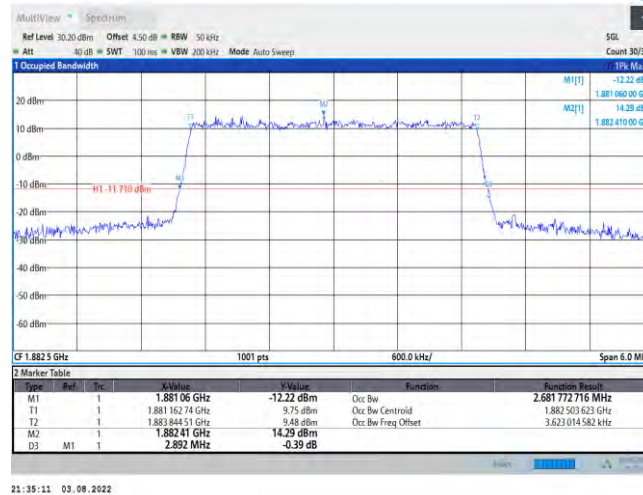
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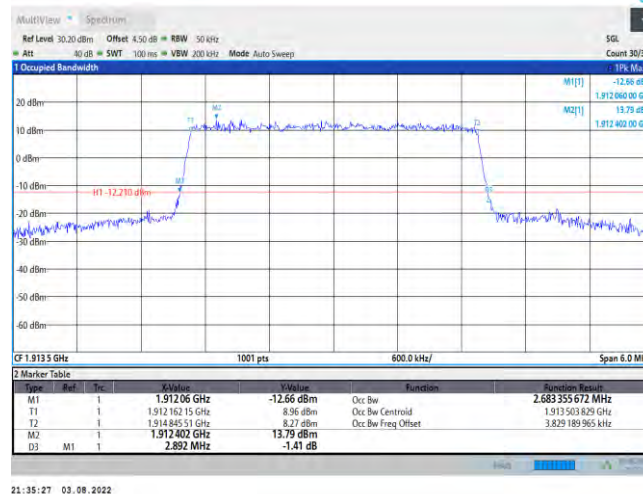
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Band25-3MHz-64QAM-26675-15RB#0

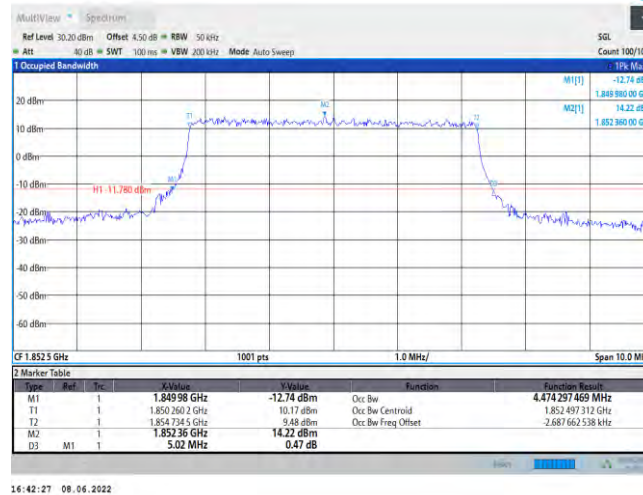


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Band25-5MHz-QPSK-26065-25RB#0



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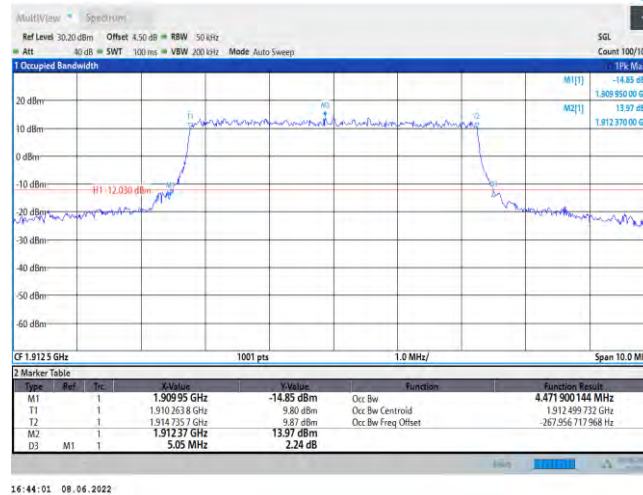
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16:44:01 08.06.2022

Band25-5MHz-16QAM-26065-25RB#0



16:42:51 08.06.2022



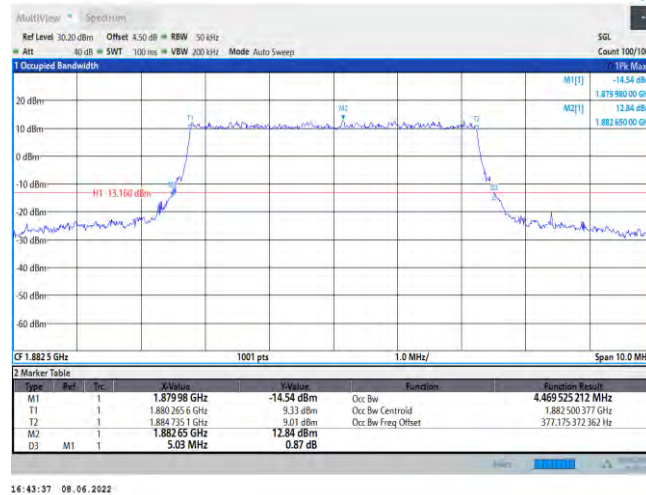
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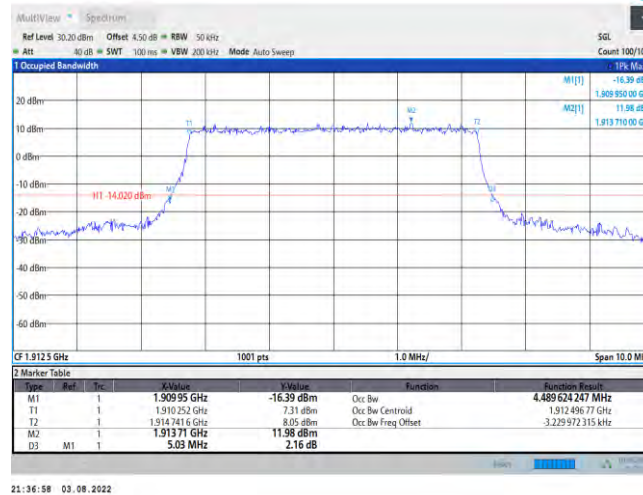
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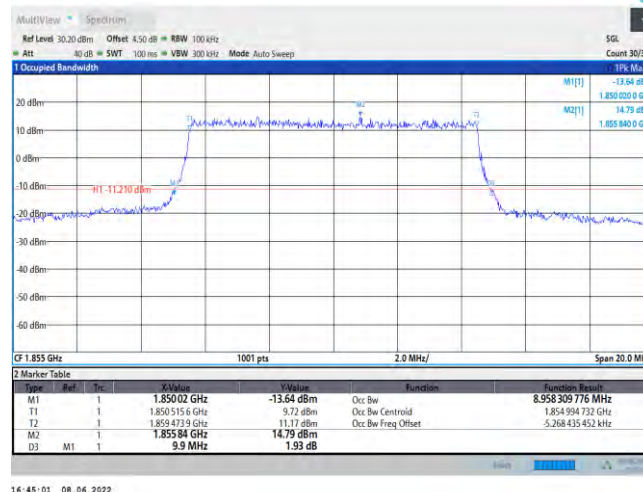
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21:36:58 03.08.2022

Band25-10MHz-QPSK-26090-50RB#0



16:45:01 08.06.2022



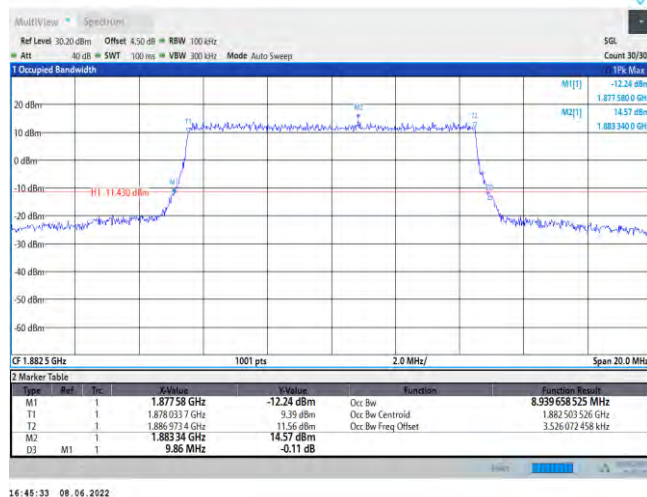
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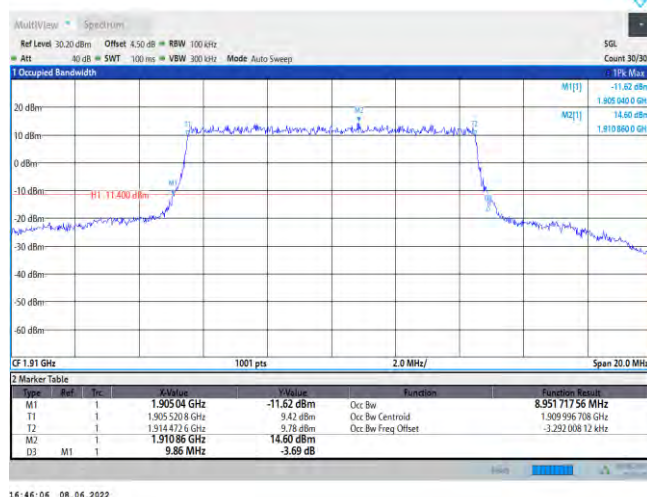
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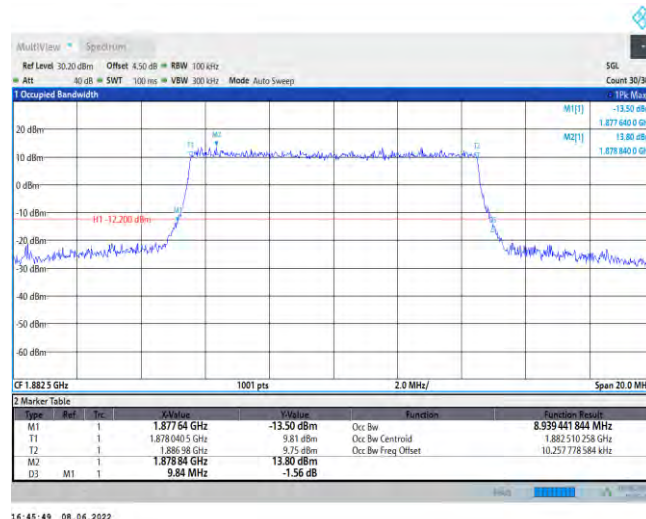
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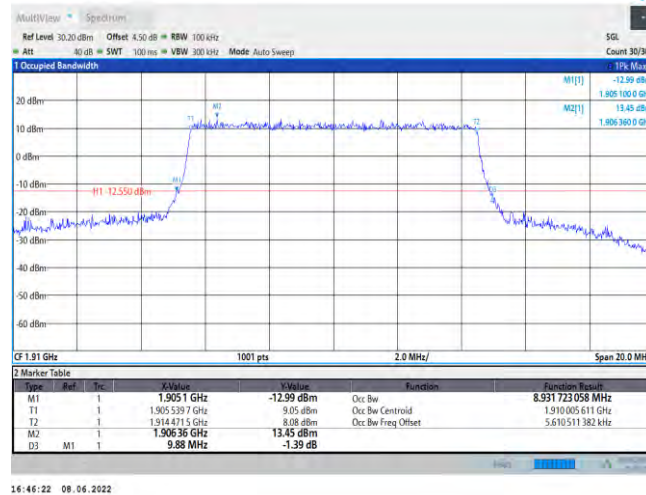
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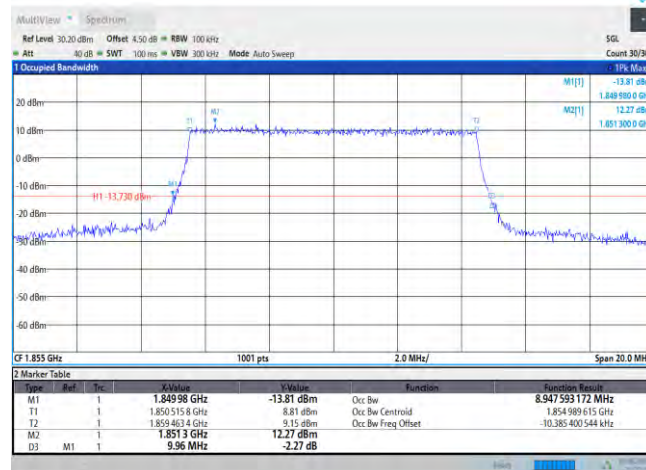
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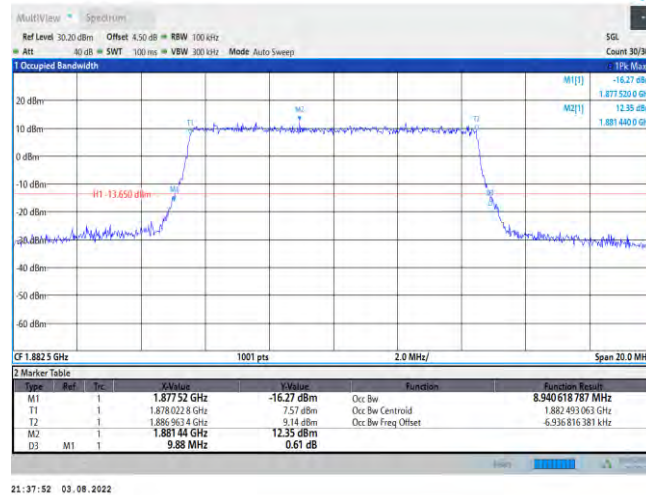
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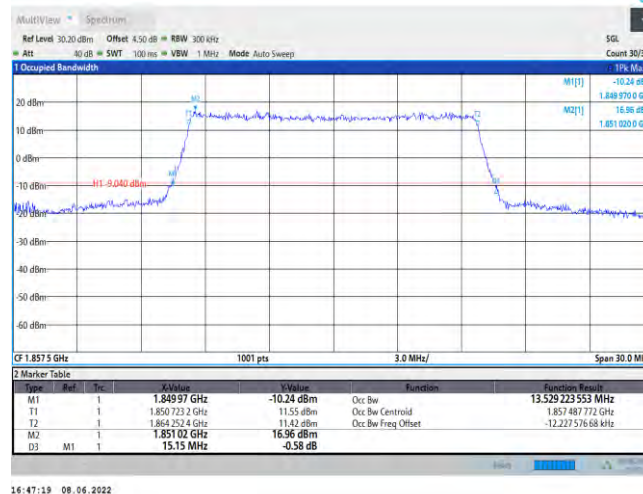
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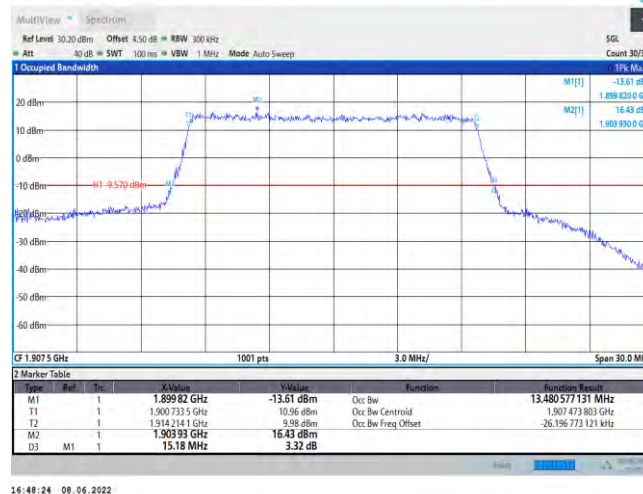
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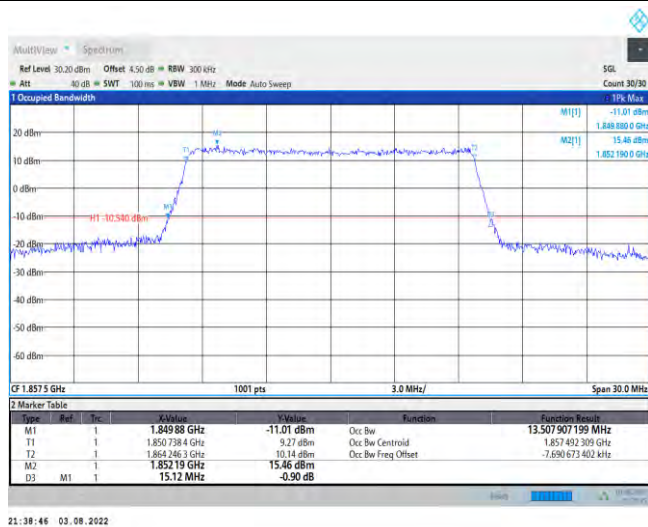
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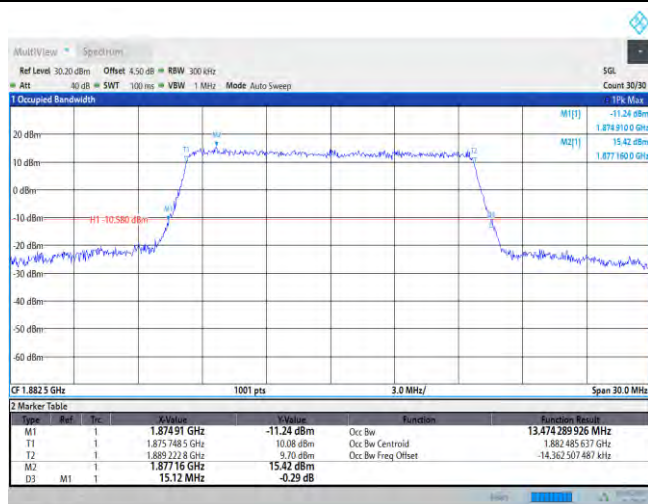
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Band25-15MHz-64QAM-26365-75RB#0



21:39:02 03.08.2022



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21:39:18 03.08.2022

Band25-20MHz-QPSK-26140-100RB#0



16:49:11 08.06.2022



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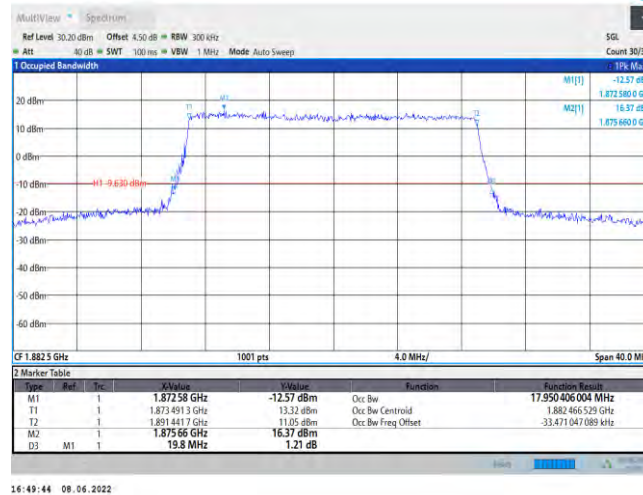
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16:49:44 08.06.2022

Band25-20MHz-QPSK-26590-100RB#0



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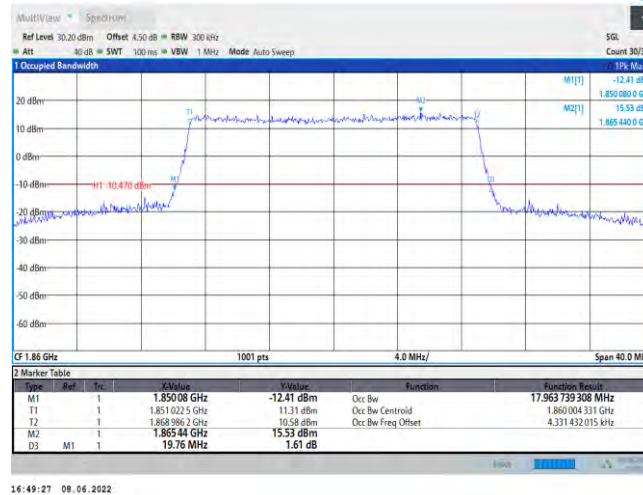
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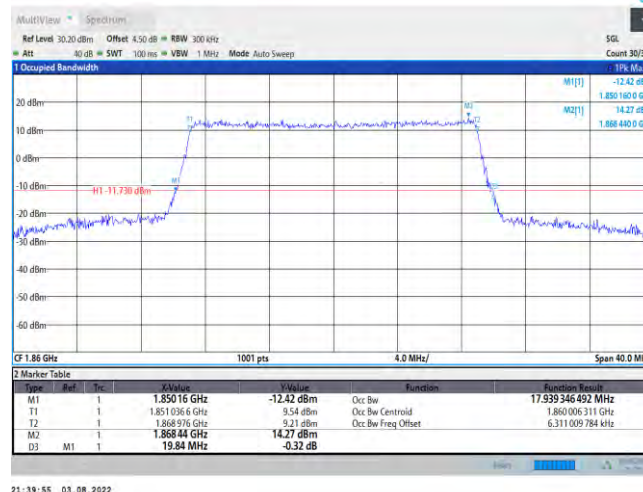
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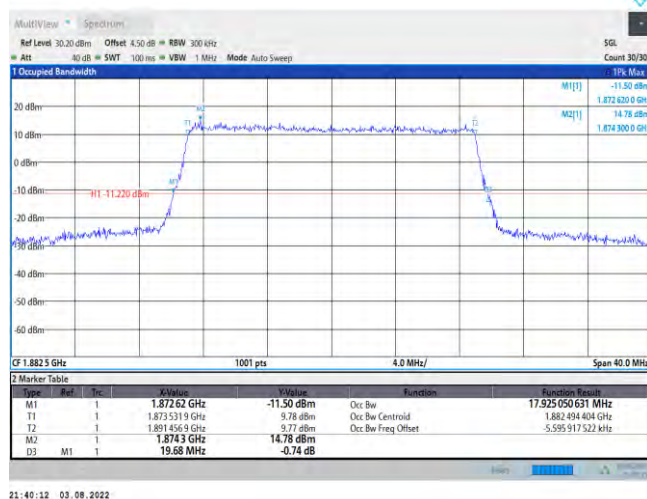
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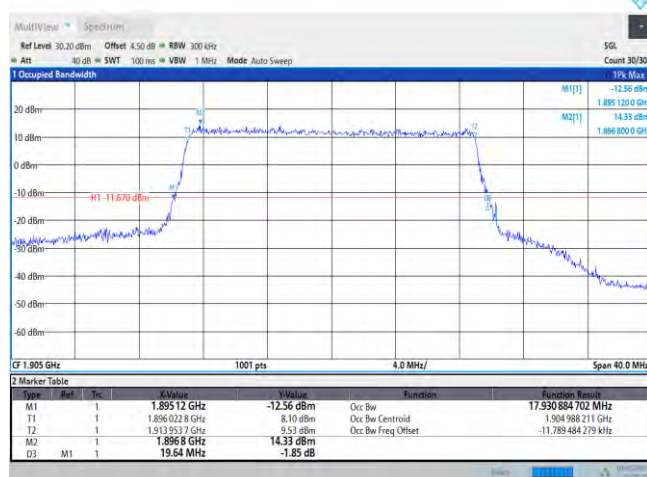
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21:40:12 03.08.2022

Band25-20MHz-64QAM-26590-100RB#0



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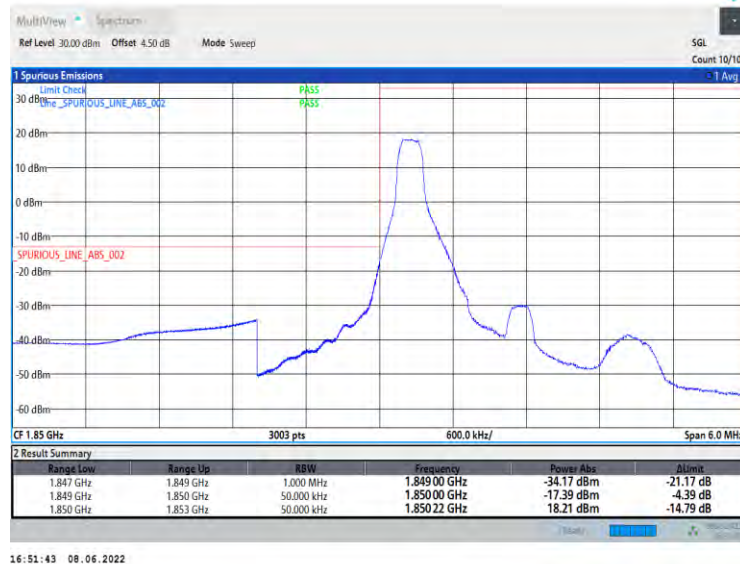
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Test Graphs

Band25-1.4MHz-QPSK-26047-1RB#0



Band25-1.4MHz-QPSK-26047-6RB#0

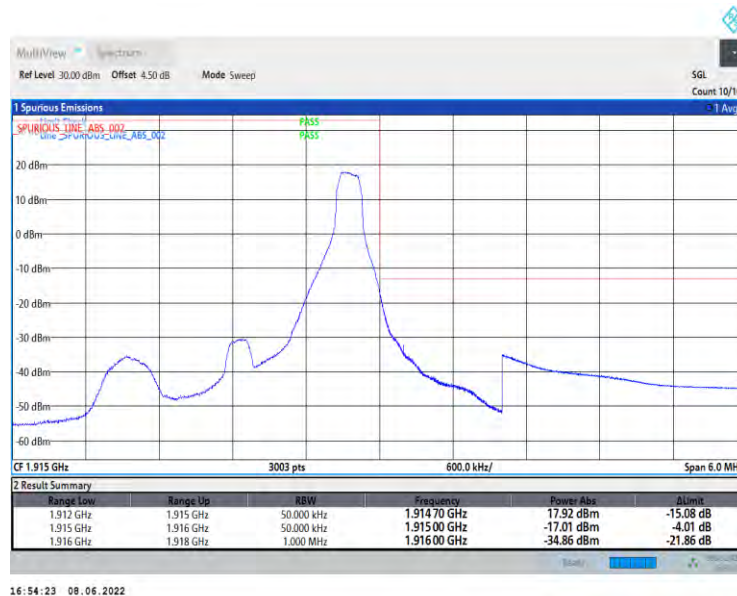


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Band25-1.4MHz-QPSK-26683-1RB#5



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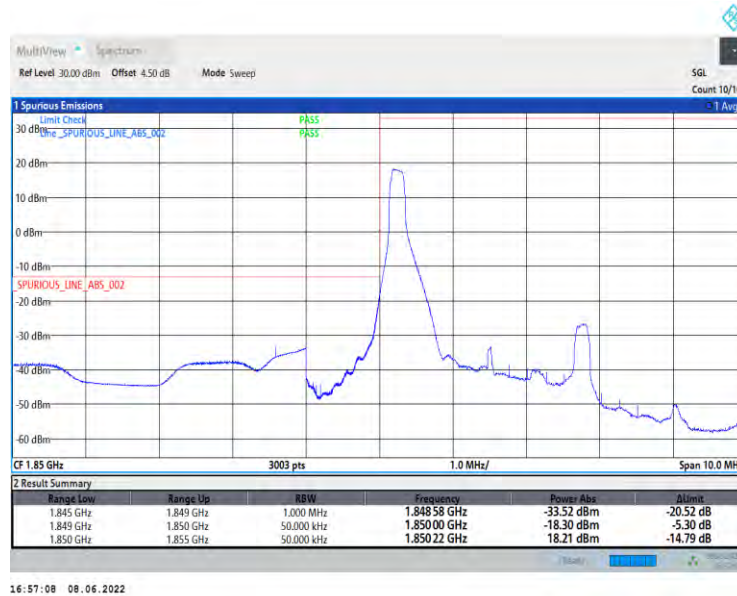
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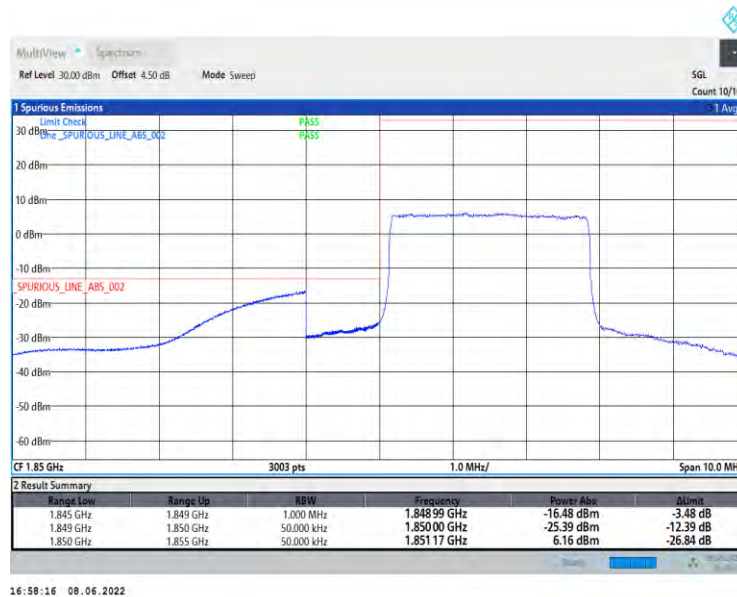
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Band25-3MHz-QPSK-26055-15RB#0



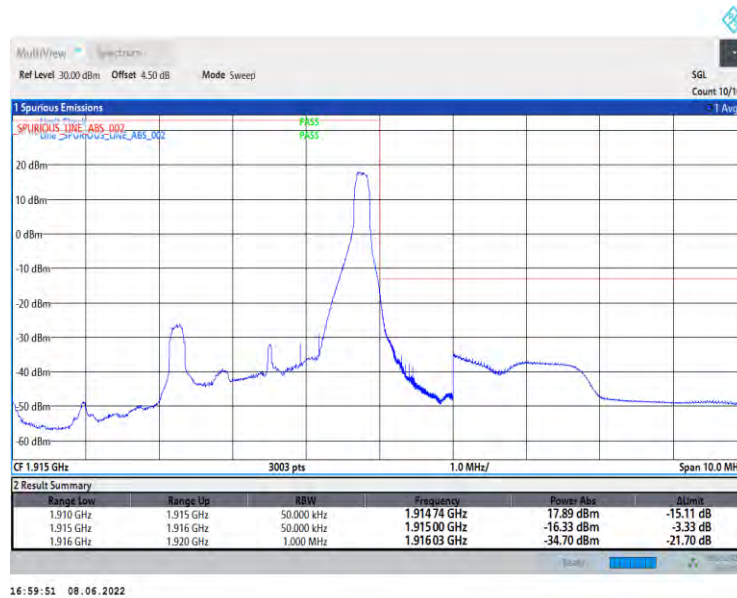
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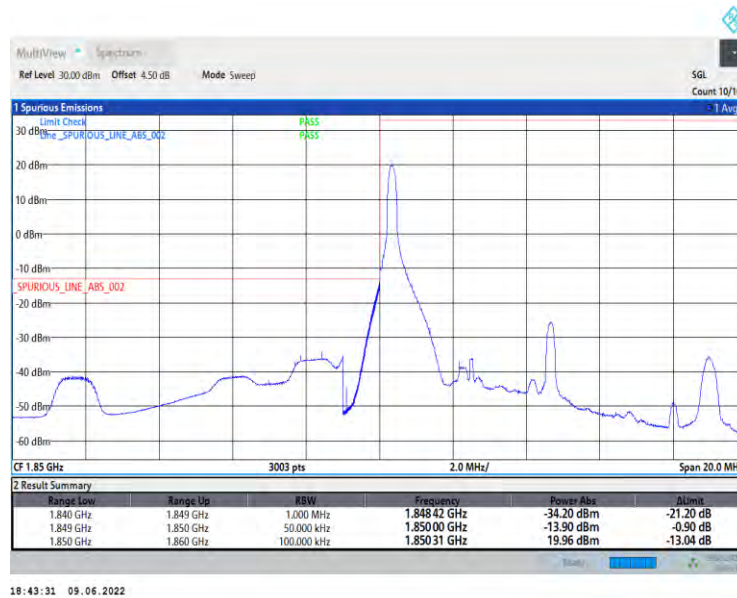
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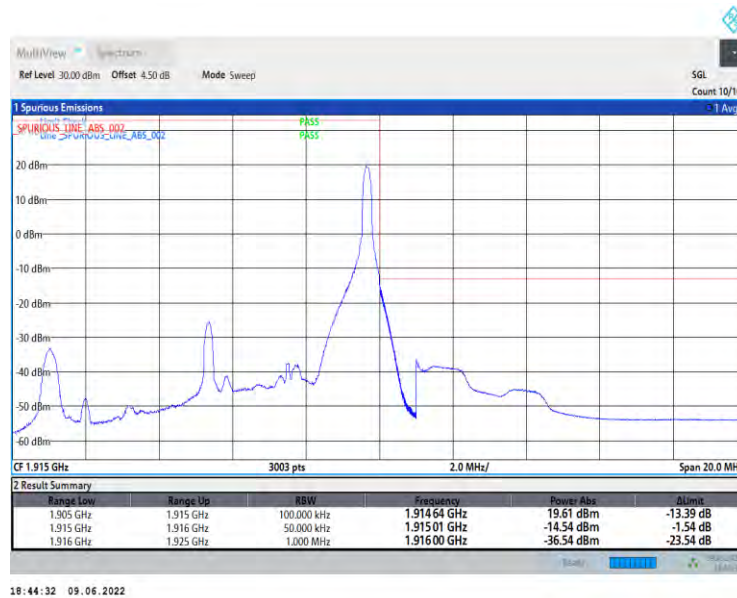
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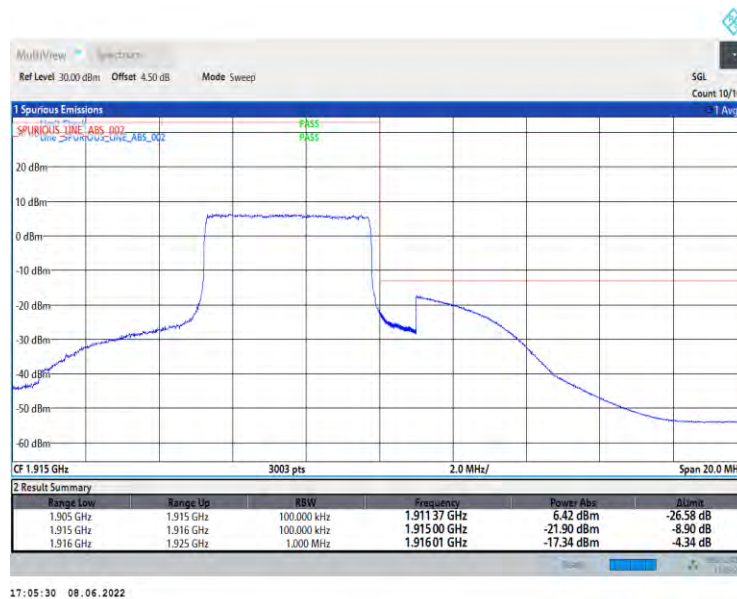
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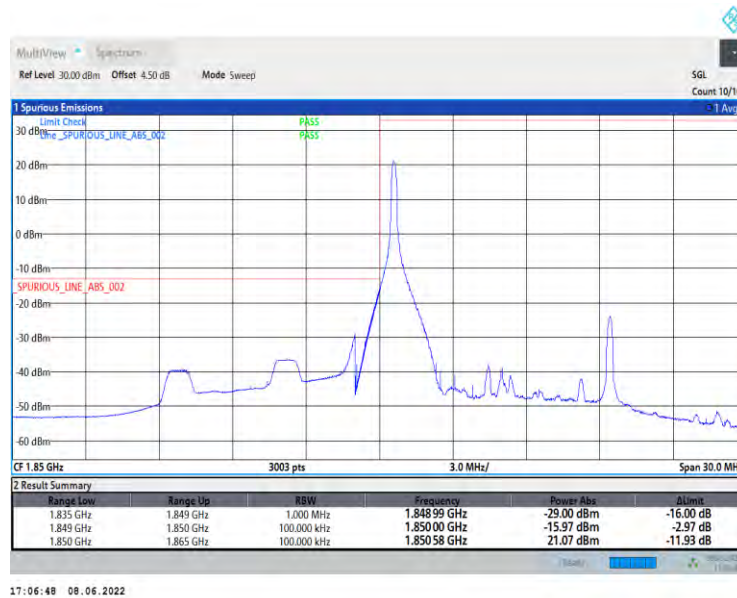
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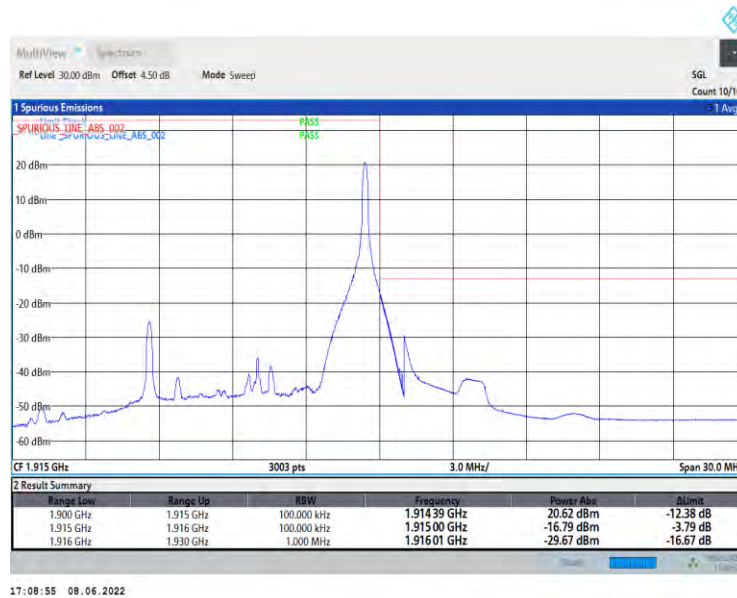
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Band25-10MHz-QPSK-26640-1RB#49



Band25-10MHz-QPSK-26640-50RB#0



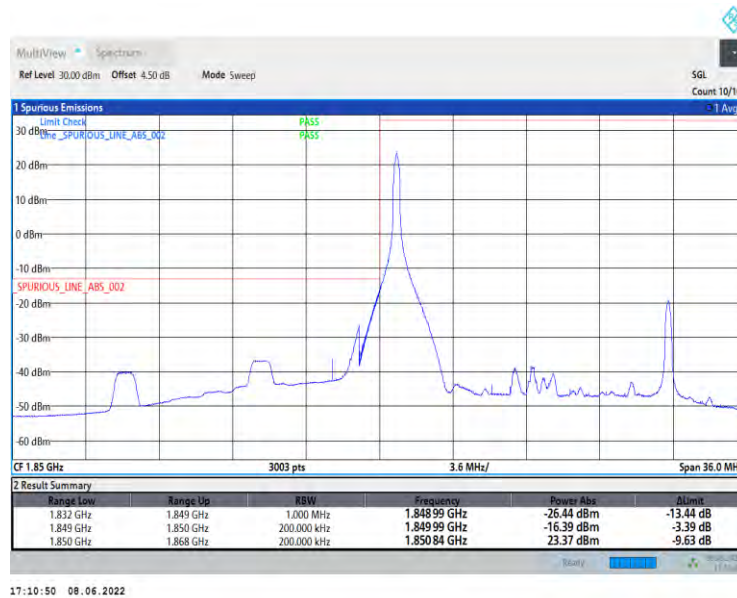
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Band25-15MHz-QPSK-26115-1RB#0



Band25-15MHz-QPSK-26115-75RB#0



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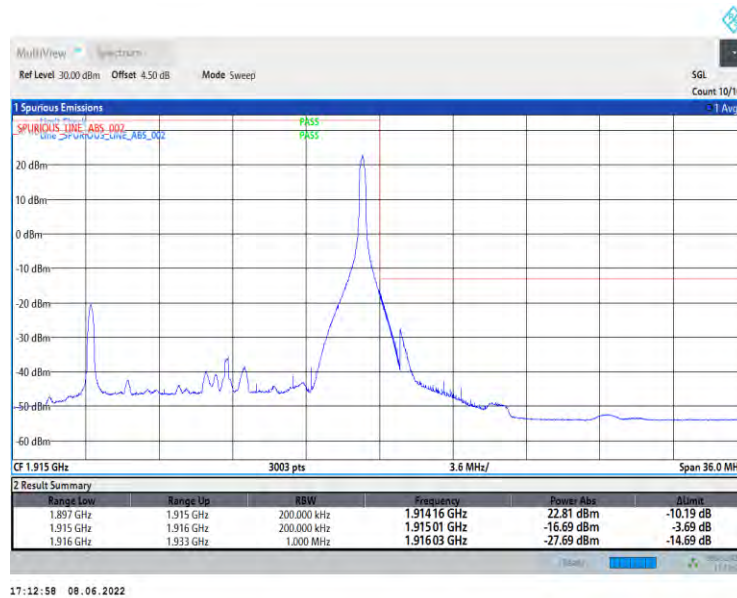
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Band25-15MHz-QPSK-26615-1RB#74



Band25-15MHz-QPSK-26615-75RB#0



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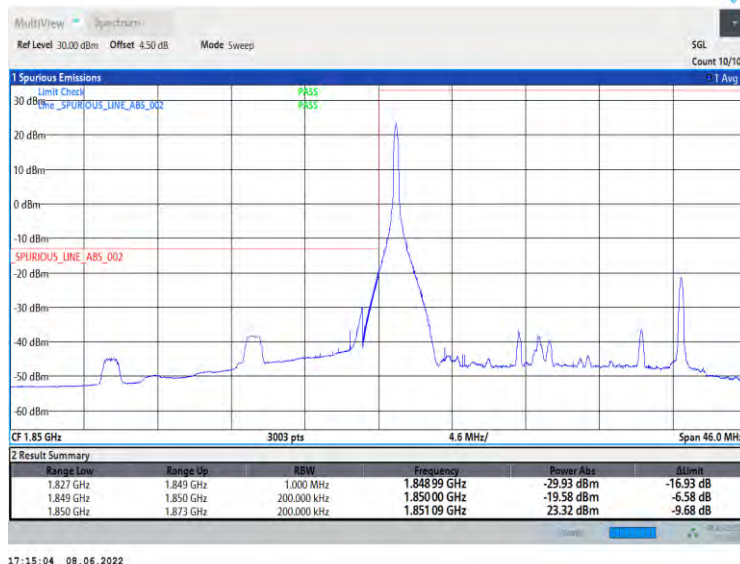
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Band25-20MHz-QPSK-26140-1RB#0



Band25-20MHz-QPSK-26140-100RB#0



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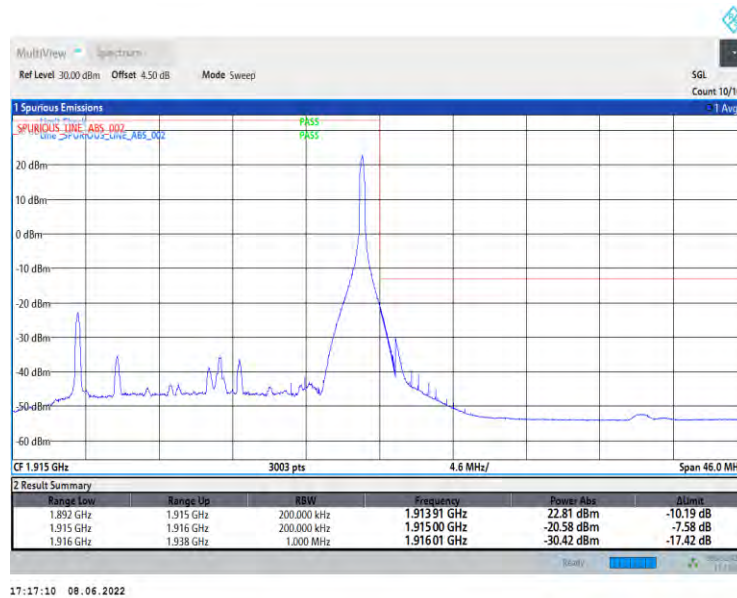
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Band25-20MHz-QPSK-26590-1RB#99



Band25-20MHz-QPSK-26590-100RB#0



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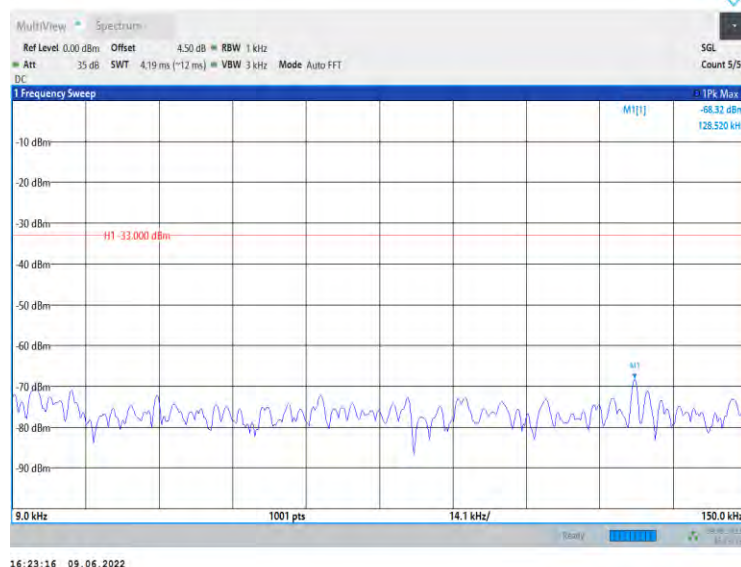
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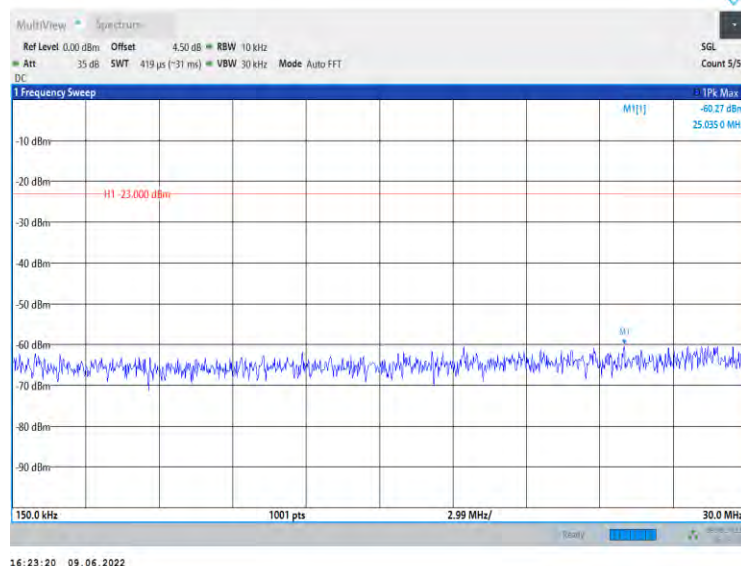
Conducted Spurious Emission

Test Graphs

Band25-20MHz-QPSK-26140-1RB#0-Range1:0.009~0.15MHz



Band25-20MHz-QPSK-26140-1RB#0-Range2:0.15~30MHz



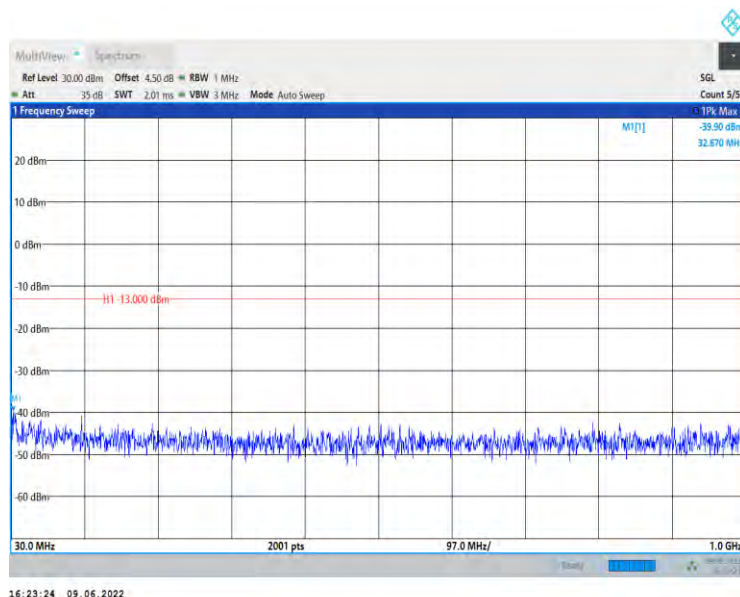
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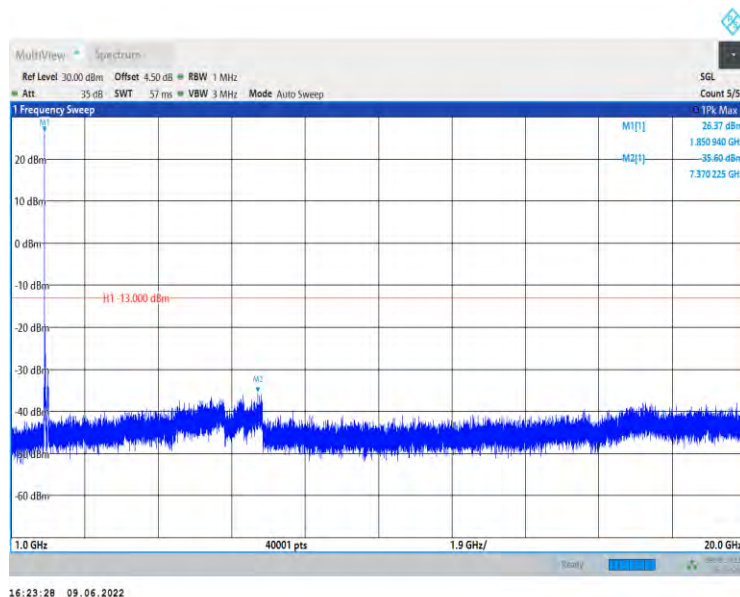
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Band25-20MHz-QPSK-26140-1RB#0-Range3:30~1000MHz



Band25-20MHz-QPSK-26140-1RB#0-Range4:1000~20000MHz



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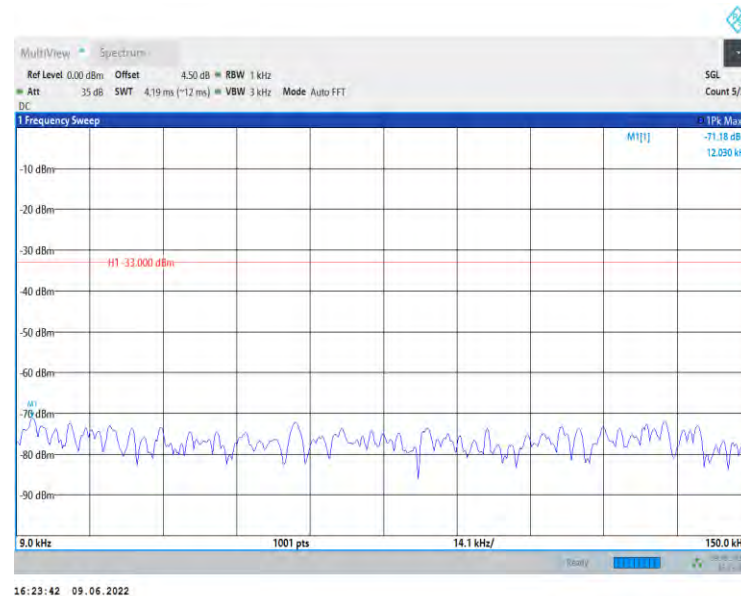
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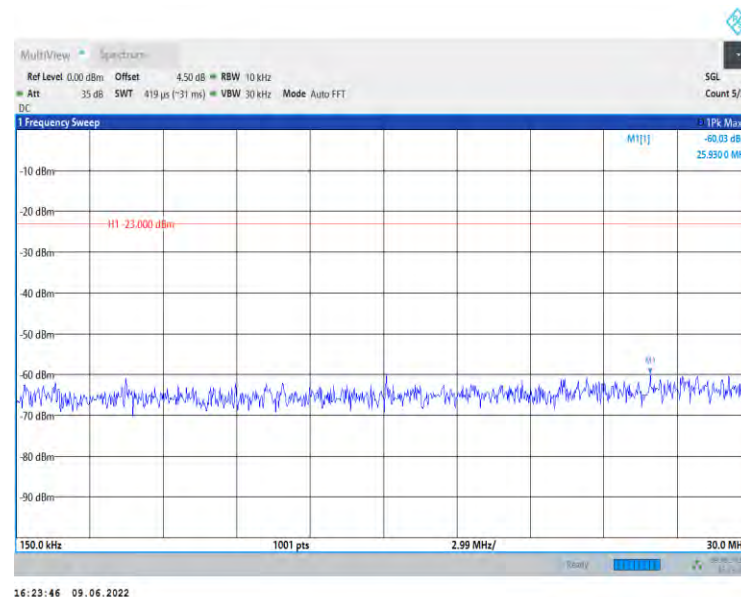
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Band25-20MHz-QPSK-26365-1RB#0-Range1:0.009~0.15MHz



Band25-20MHz-QPSK-26365-1RB#0-Range2:0.15~30MHz



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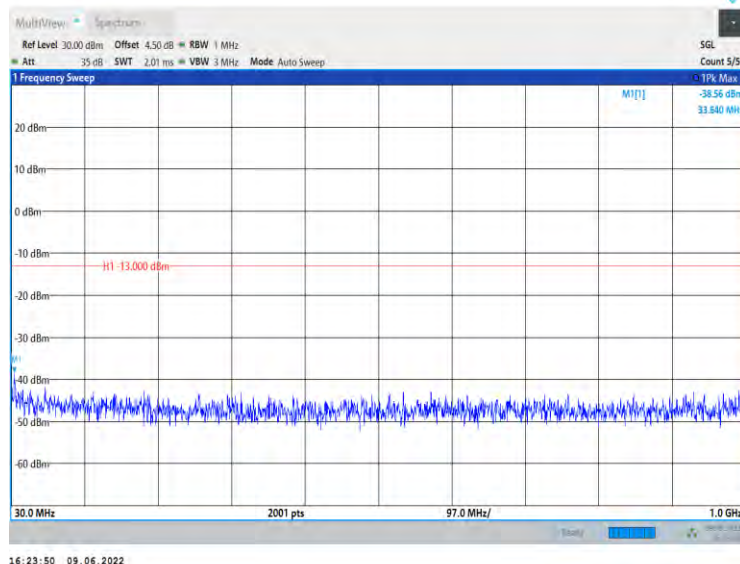
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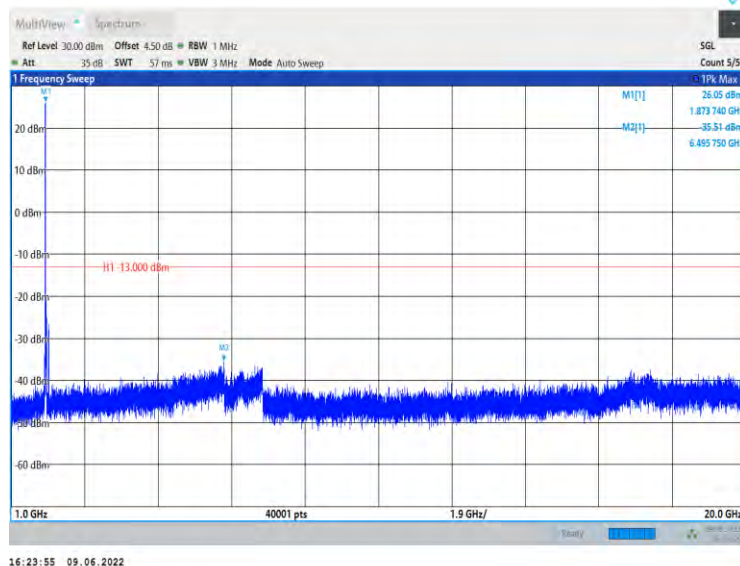
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Band25-20MHz-QPSK-26365-1RB#0-Range3:30~1000MHz



Band25-20MHz-QPSK-26365-1RB#0-Range4:1000~20000MHz



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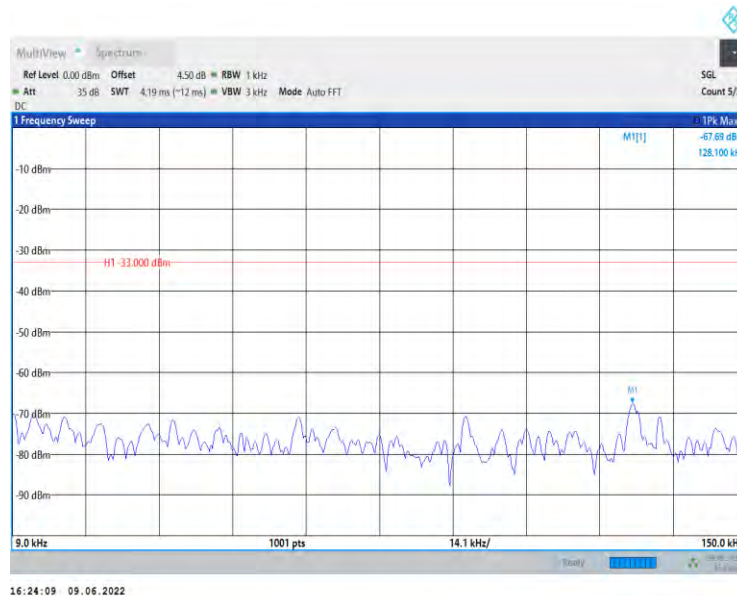
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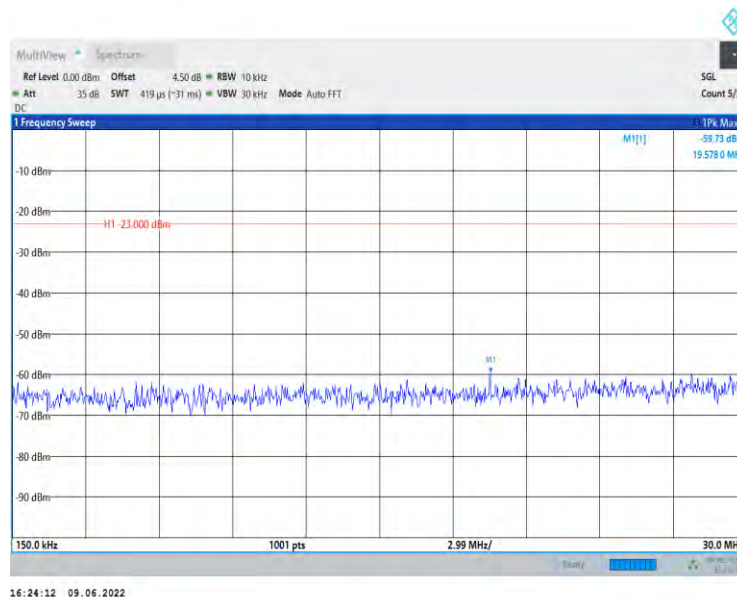
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Band25-20MHz-QPSK-26590-1RB#0-Range1:0.009~0.15MHz



Band25-20MHz-QPSK-26590-1RB#0-Range2:0.15~30MHz



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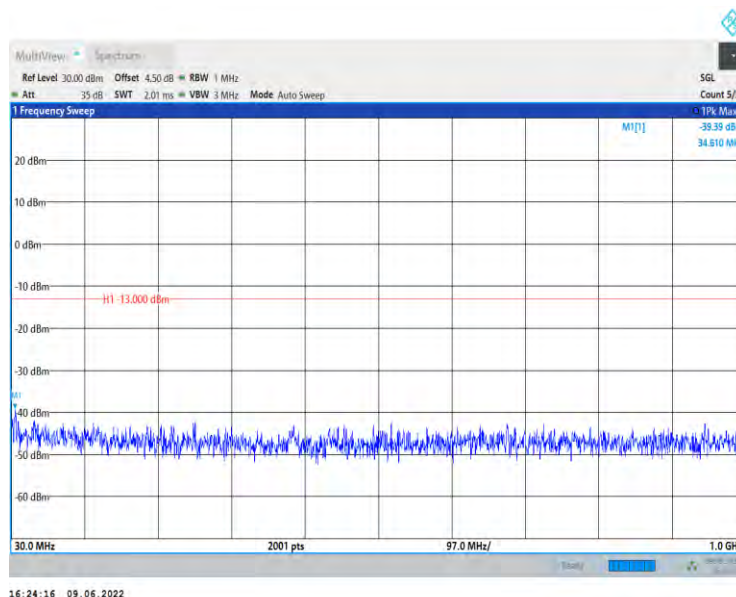
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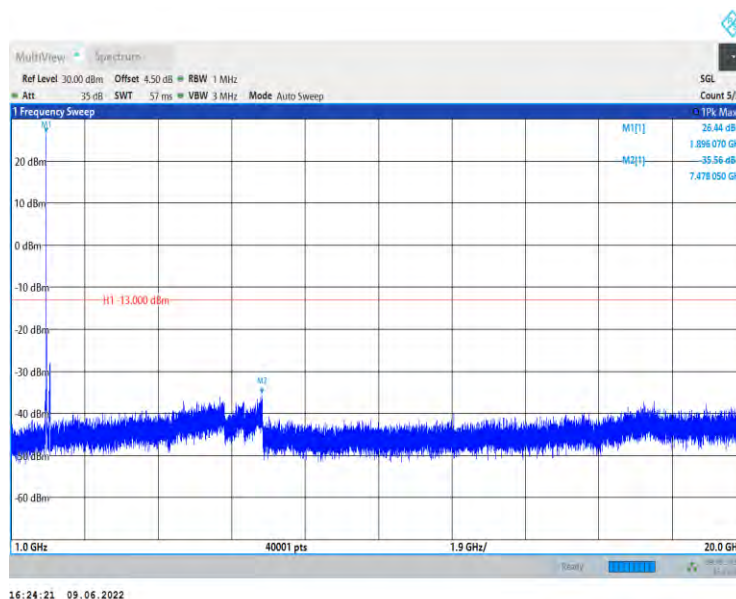
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Field Strength of Spurious Radiation

Test Band = LTE Band 25_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.18	60.97	-45.69	29.89	-50.10	-13.00	37.10	161	228	Horizontal
2	5553.27	61.99	-43.87	32.77	-44.37	-13.00	31.37	174	358	Horizontal
3	7404.36	62.17	-41.96	36.44	-38.61	-13.00	25.61	185	335	Horizontal
4	9255.45	56.71	-38.39	38.57	-38.37	-13.00	25.37	265	111	Horizontal
5	11106.54	53.06	-35.35	39.49	-38.06	-13.00	25.06	298	264	Horizontal
6	12957.63	47.99	-34.89	39.56	-42.61	-13.00	29.61	177	14	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	3702	65.64	-45.69	29.88	-45.43	-13.00	32.43	142	63	Vertical
2	5553.27	62.82	-43.87	32.77	-43.54	-13.00	30.54	286	124	Vertical
3	7404.36	61.65	-41.96	36.44	-39.13	-13.00	26.13	265	359	Vertical
4	9255.45	63.50	-38.39	38.57	-31.58	-13.00	18.58	241	315	Vertical
5	11106.54	56.82	-35.35	39.49	-34.30	-13.00	21.30	177	304	Vertical
6	12957.63	51.24	-34.89	39.56	-39.36	-13.00	26.36	189	315	Vertical



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Test Band = LTE Band 25_ TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3742.18	61.60	-45.59	29.98	-49.26	-13.00	36.26	142	229	Horizontal
2	5613.27	64.75	-43.84	32.96	-41.39	-13.00	28.39	296	346	Horizontal
3	7484.36	59.76	-41.66	36.49	-40.67	-13.00	27.67	265	354	Horizontal
4	9355.45	56.55	-38.26	38.56	-38.41	-13.00	25.41	284	359	Horizontal
5	11226.54	58.10	-35.07	39.37	-32.85	-13.00	19.85	174	264	Horizontal
6	13097.63	47.45	-34.47	39.66	-42.62	-13.00	29.62	185	336	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	3742.18	65.99	-45.59	29.98	-44.87	-13.00	31.87	147	360	Vertical
2	5613.27	65.51	-43.84	32.96	-40.63	-13.00	27.63	185	156	Vertical
3	7484.36	59.95	-41.66	36.49	-40.48	-13.00	27.48	265	353	Vertical
4	9355.45	60.92	-38.26	38.56	-34.04	-13.00	21.04	241	353	Vertical
5	11226.54	57.53	-35.07	39.37	-33.42	-13.00	20.42	187	311	Vertical
6	13097.63	50.71	-34.47	39.66	-39.36	-13.00	26.36	144	323	Vertical



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Test Band = LTE Band 25_ TM1

Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3792	65.26	-45.45	30.10	-45.35	-13.00	32.35	142	239	Horizontal
2	5688.27	66.68	-43.75	33.20	-39.13	-13.00	26.13	286	360	Horizontal
3	7584.36	62.36	-41.31	36.67	-37.54	-13.00	24.54	265	354	Horizontal
4	9480.45	55.45	-38.15	38.55	-39.41	-13.00	26.41	142	287	Horizontal
5	11376.54	52.38	-35.48	39.22	-39.14	-13.00	26.14	287	359	Horizontal
6	13272.63	49.10	-35.12	39.76	-41.51	-13.00	28.51	196	84	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	3792	68.73	-45.45	30.10	-41.88	-13.00	28.88	163	3	Vertical
2	5688.27	67.72	-43.75	33.20	-38.09	-13.00	25.09	296	171	Vertical
3	7584.36	64.68	-41.31	36.67	-35.22	-13.00	22.22	265	355	Vertical
4	9480.45	59.42	-38.15	38.55	-35.44	-13.00	22.44	284	313	Vertical
5	11376.54	57.03	-35.48	39.22	-34.49	-13.00	21.49	174	301	Vertical
6	13272.63	50.72	-35.12	39.76	-39.89	-13.00	26.89	187	301	Vertical

Remark:

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

Level = Reading Level(dBμV) + Factor(dB):

Factor = AF(dB/m) + Cable Factor(dB) - Preamplifier gain(dB)

AF = Antenna Factor(dB/m)

Margin = Limit(dBm) – Level(dBm)

dBm = dBμV – 95.26



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	-6.30	-0.003347	PASS
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	-14.50	-0.007703	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	-24.00	-0.012749	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	-10.10	-0.005365	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	-6.40	-0.003400	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	-18.70	-0.009934	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	-7.80	-0.004143	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	-9.20	-0.004887	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	-16.80	-0.008924	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	-8.90	-0.004728	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	-10.40	-0.005525	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	-21.10	-0.011208	PASS

---End of Attachment---



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