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Appendix B.8

LTE Band 17



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Effective (Isotropic) Radiated Power Output Data

Test Result ANT1

Table with 9 columns: Band, Bandwidth, Modulation, Channel, RB Configuration, Result (dBm), ERP (dBm), Limit (dBm), Verdict. It contains 30 rows of test data for various frequencies and modulations, all showing 'PASS' results.



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Band17	5MHz	64QAM	23755	25RB#0	21.64	19.99	34.77	PASS
Band17	5MHz	64QAM	23790	1RB#0	22.63	20.98	34.77	PASS
Band17	5MHz	64QAM	23790	1RB#12	22.83	21.18	34.77	PASS
Band17	5MHz	64QAM	23790	1RB#24	22.56	20.91	34.77	PASS
Band17	5MHz	64QAM	23790	25RB#0	21.55	19.9	34.77	PASS
Band17	5MHz	64QAM	23825	1RB#0	22.99	21.34	34.77	PASS
Band17	5MHz	64QAM	23825	1RB#12	22.83	21.18	34.77	PASS
Band17	5MHz	64QAM	23825	1RB#24	22.83	21.18	34.77	PASS
Band17	5MHz	64QAM	23825	25RB#0	21.61	19.96	34.77	PASS
Band17	5MHz	256QAM	23755	1RB#0	19.59	17.94	34.77	PASS
Band17	5MHz	256QAM	23755	1RB#12	19.84	18.19	34.77	PASS
Band17	5MHz	256QAM	23755	1RB#24	19.62	17.97	34.77	PASS
Band17	5MHz	256QAM	23755	25RB#0	19.60	17.95	34.77	PASS
Band17	5MHz	256QAM	23790	1RB#0	19.60	17.95	34.77	PASS
Band17	5MHz	256QAM	23790	1RB#12	19.71	18.06	34.77	PASS
Band17	5MHz	256QAM	23790	1RB#24	19.59	17.94	34.77	PASS
Band17	5MHz	256QAM	23790	25RB#0	19.54	17.89	34.77	PASS
Band17	5MHz	256QAM	23825	1RB#0	19.73	18.08	34.77	PASS
Band17	5MHz	256QAM	23825	1RB#12	19.75	18.1	34.77	PASS
Band17	5MHz	256QAM	23825	1RB#24	19.48	17.83	34.77	PASS
Band17	5MHz	256QAM	23825	25RB#0	19.51	17.86	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#0	24.40	22.75	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#24	24.56	22.91	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#49	24.73	23.08	34.77	PASS
Band17	10MHz	QPSK	23780	50RB#0	23.49	21.84	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#0	24.35	22.7	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#24	24.54	22.89	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#49	24.82	23.17	34.77	PASS
Band17	10MHz	QPSK	23790	50RB#0	23.52	21.87	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#0	24.23	22.58	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#24	24.56	22.91	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#49	24.39	22.74	34.77	PASS



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Band17	10MHz	16QAM	23780	1RB#0	23.82	22.17	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#24	23.64	21.99	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	23.81	22.16	34.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	22.43	20.78	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#0	23.68	22.03	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	23.72	22.07	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#49	23.56	21.91	34.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	22.60	20.95	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	23.76	22.11	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#24	23.61	21.96	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#49	23.51	21.86	34.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	22.51	20.86	34.77	PASS
Band17	10MHz	64QAM	23780	1RB#0	22.85	21.2	34.77	PASS
Band17	10MHz	64QAM	23780	1RB#24	23.03	21.38	34.77	PASS
Band17	10MHz	64QAM	23780	1RB#49	22.91	21.26	34.77	PASS
Band17	10MHz	64QAM	23780	50RB#0	21.58	19.93	34.77	PASS
Band17	10MHz	64QAM	23790	1RB#0	22.76	21.11	34.77	PASS
Band17	10MHz	64QAM	23790	1RB#24	22.63	20.98	34.77	PASS
Band17	10MHz	64QAM	23790	1RB#49	22.68	21.03	34.77	PASS
Band17	10MHz	64QAM	23790	50RB#0	21.61	19.96	34.77	PASS
Band17	10MHz	64QAM	23800	1RB#0	22.42	20.77	34.77	PASS
Band17	10MHz	64QAM	23800	1RB#24	22.59	20.94	34.77	PASS
Band17	10MHz	64QAM	23800	1RB#49	22.57	20.92	34.77	PASS
Band17	10MHz	64QAM	23800	50RB#0	21.52	19.87	34.77	PASS
Band17	10MHz	256QAM	23780	1RB#0	19.75	18.1	34.77	PASS
Band17	10MHz	256QAM	23780	1RB#24	19.67	18.02	34.77	PASS
Band17	10MHz	256QAM	23780	1RB#49	19.69	18.04	34.77	PASS
Band17	10MHz	256QAM	23780	50RB#0	19.65	18	34.77	PASS
Band17	10MHz	256QAM	23790	1RB#0	19.63	17.98	34.77	PASS
Band17	10MHz	256QAM	23790	1RB#24	19.71	18.06	34.77	PASS
Band17	10MHz	256QAM	23790	1RB#49	19.48	17.83	34.77	PASS



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Band17	10MHz	256QAM	23800	1RB#0	19.46	17.81	34.77	PASS
Band17	10MHz	256QAM	23800	1RB#24	19.68	18.03	34.77	PASS
Band17	10MHz	256QAM	23800	1RB#49	19.51	17.86	34.77	PASS
Band17	10MHz	256QAM	23800	50RB#0	19.55	17.9	34.77	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	3.94	13	PASS
Band17	5MHz	QPSK	23755	25RB#0	4.42	13	PASS
Band17	5MHz	QPSK	23790	1RB#0	3.76	13	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.38	13	PASS
Band17	5MHz	QPSK	23825	1RB#0	3.78	13	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.52	13	PASS
Band17	5MHz	16QAM	23755	1RB#0	4.74	13	PASS
Band17	5MHz	16QAM	23755	25RB#0	5.46	13	PASS
Band17	5MHz	16QAM	23790	1RB#0	4.68	13	PASS
Band17	5MHz	16QAM	23790	25RB#0	5.36	13	PASS
Band17	5MHz	16QAM	23825	1RB#0	4.72	13	PASS
Band17	5MHz	16QAM	23825	25RB#0	5.56	13	PASS
Band17	5MHz	64QAM	23755	1RB#0	5.74	13	PASS
Band17	5MHz	64QAM	23755	25RB#0	6.36	13	PASS
Band17	5MHz	64QAM	23790	1RB#0	5.54	13	PASS
Band17	5MHz	64QAM	23790	25RB#0	6.26	13	PASS
Band17	5MHz	64QAM	23825	1RB#0	5.52	13	PASS
Band17	5MHz	64QAM	23825	25RB#0	6.44	13	PASS
Band17	5MHz	256QAM	23755	1RB#0	7.12	13	PASS
Band17	5MHz	256QAM	23755	25RB#0	6.92	13	PASS
Band17	5MHz	256QAM	23790	1RB#0	6.96	13	PASS
Band17	5MHz	256QAM	23790	25RB#0	6.82	13	PASS
Band17	5MHz	256QAM	23825	1RB#0	6.82	13	PASS
Band17	5MHz	256QAM	23825	25RB#0	6.84	13	PASS
Band17	10MHz	QPSK	23780	1RB#0	4.02	13	PASS
Band17	10MHz	QPSK	23780	50RB#0	4.62	13	PASS
Band17	10MHz	QPSK	23790	1RB#0	4.02	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	4.64	13	PASS
Band17	10MHz	QPSK	23800	1RB#0	4.02	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	4.72	13	PASS



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Band17	10MHz	16QAM	23780	50RB#0	5.62	13	PASS
Band17	10MHz	16QAM	23790	1RB#0	4.86	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	5.64	13	PASS
Band17	10MHz	16QAM	23800	1RB#0	4.86	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	5.72	13	PASS
Band17	10MHz	64QAM	23780	1RB#0	5.76	13	PASS
Band17	10MHz	64QAM	23780	50RB#0	6.32	13	PASS
Band17	10MHz	64QAM	23790	1RB#0	5.88	13	PASS
Band17	10MHz	64QAM	23790	50RB#0	6.28	13	PASS
Band17	10MHz	64QAM	23800	1RB#0	5.74	13	PASS
Band17	10MHz	64QAM	23800	50RB#0	6.38	13	PASS
Band17	10MHz	256QAM	23780	1RB#0	7.06	13	PASS
Band17	10MHz	256QAM	23780	50RB#0	6.78	13	PASS
Band17	10MHz	256QAM	23790	1RB#0	7.10	13	PASS
Band17	10MHz	256QAM	23790	50RB#0	6.78	13	PASS
Band17	10MHz	256QAM	23800	1RB#0	6.96	13	PASS
Band17	10MHz	256QAM	23800	50RB#0	6.86	13	PASS



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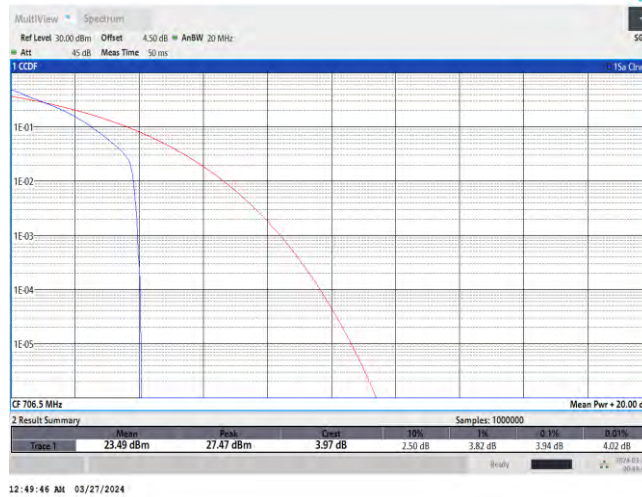
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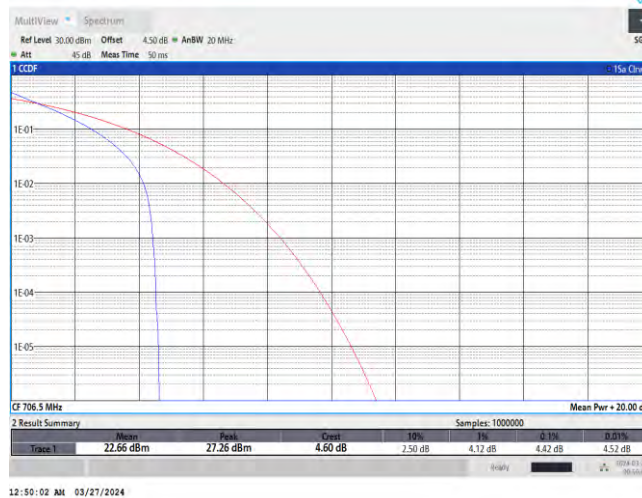
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Test Graphs

Band17-5MHz-QPSK-23755-1RB#0



Band17-5MHz-QPSK-23755-25RB#0

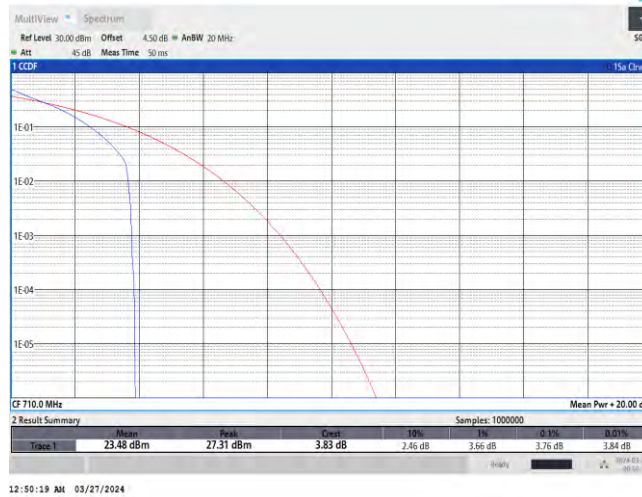


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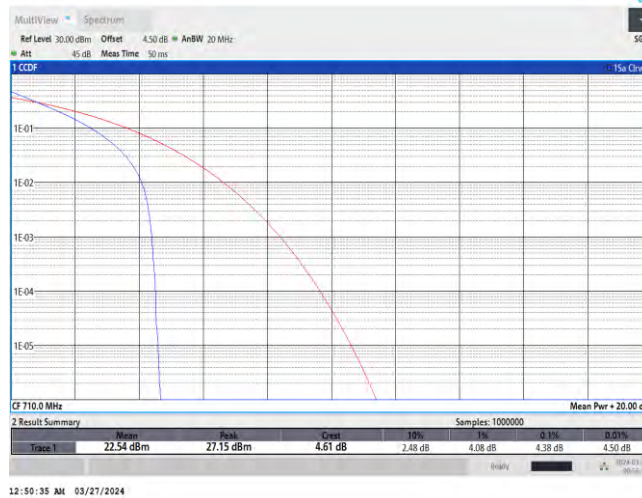
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Band17-5MHz-QPSK-23790-1RB#0



Band17-5MHz-QPSK-23790-25RB#0

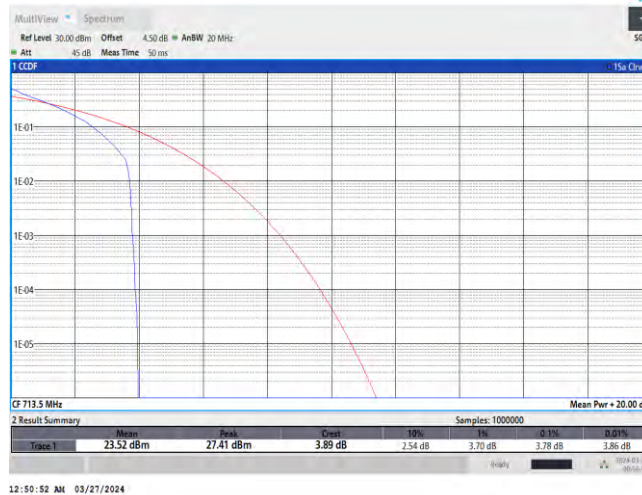


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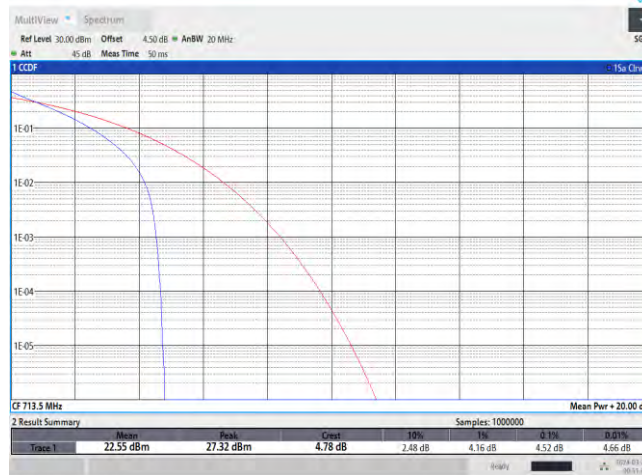
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Band17-5MHz-QPSK-23825-1RB#0



12:50:52 AM 03/27/2024

Band17-5MHz-QPSK-23825-25RB#0



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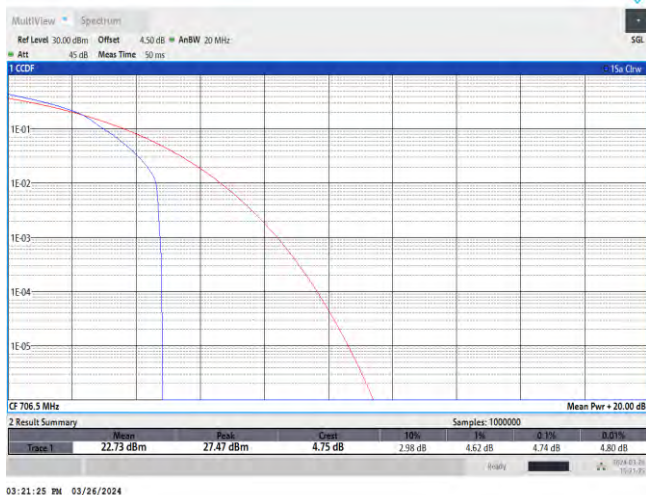


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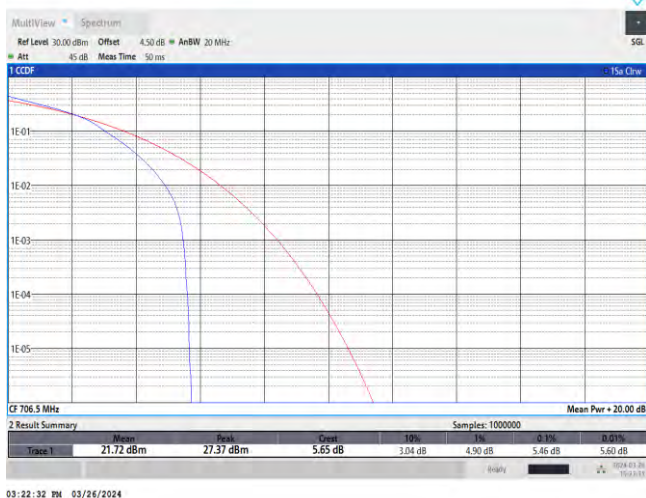
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Band17-5MHz-16QAM-23755-1RB#0



Band17-5MHz-16QAM-23755-25RB#0

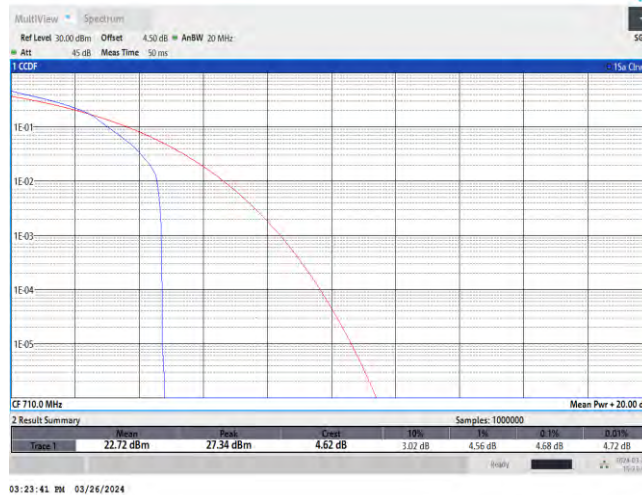


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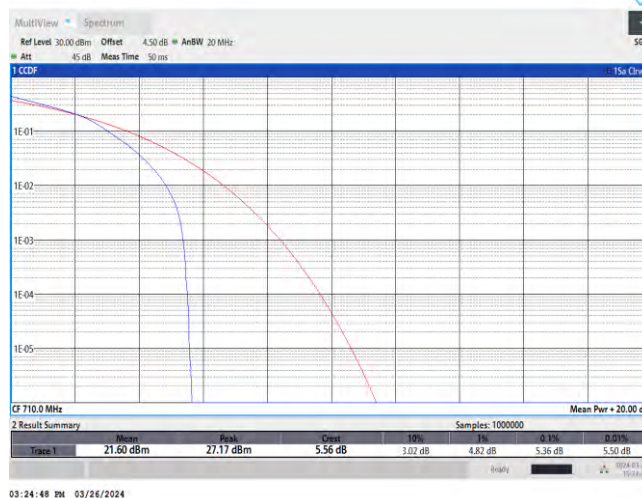
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Band17-5MHz-16QAM-23790-1RB#0



Band17-5MHz-16QAM-23790-25RB#0

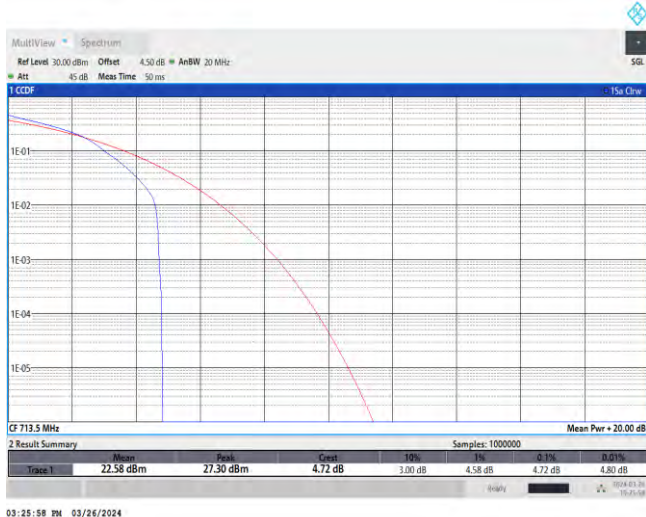


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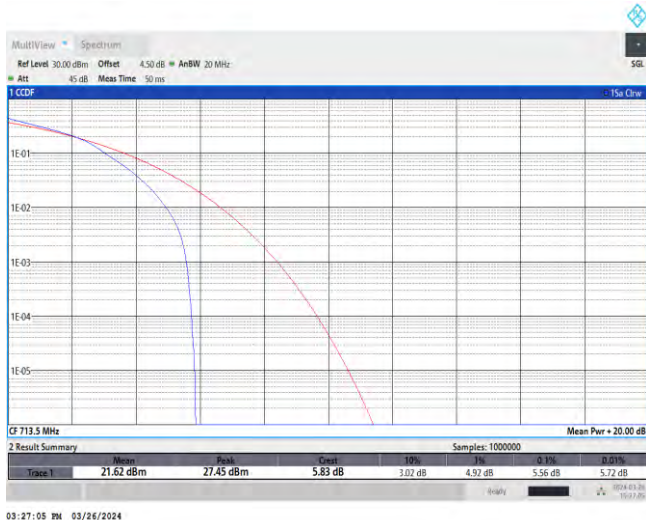
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Band17-5MHz-16QAM-23825-1RB#0



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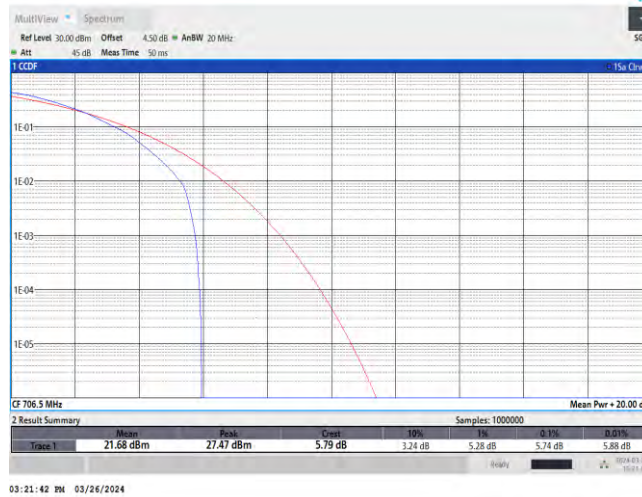


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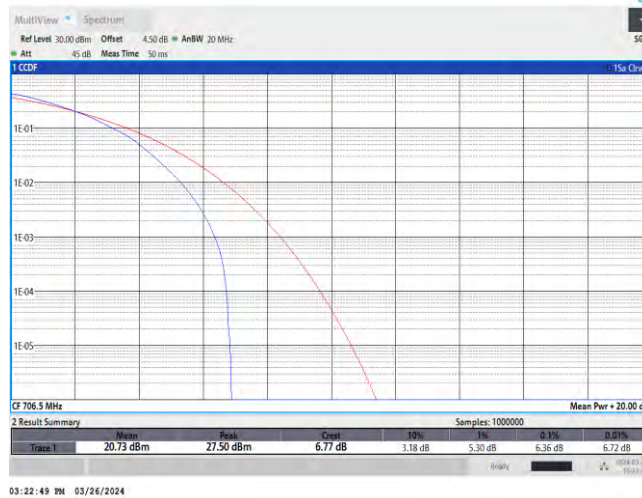
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Band17-5MHz-64QAM-23755-1RB#0



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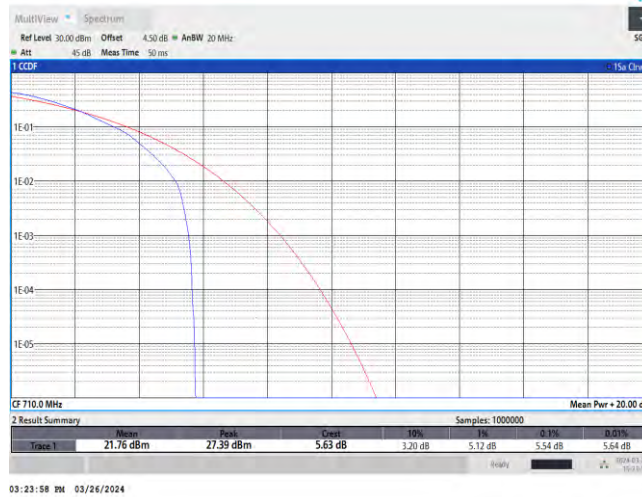


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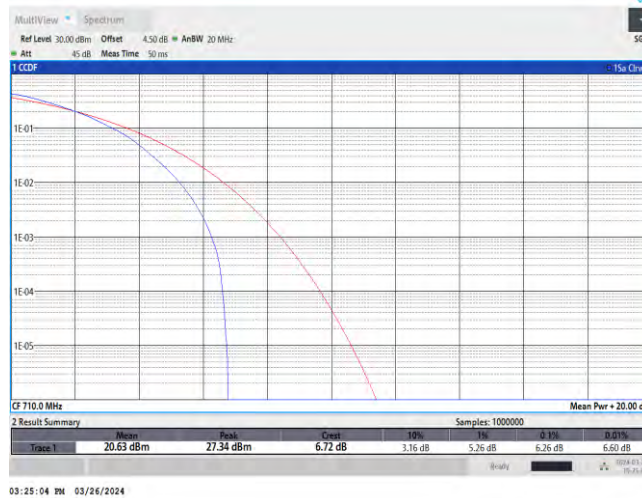
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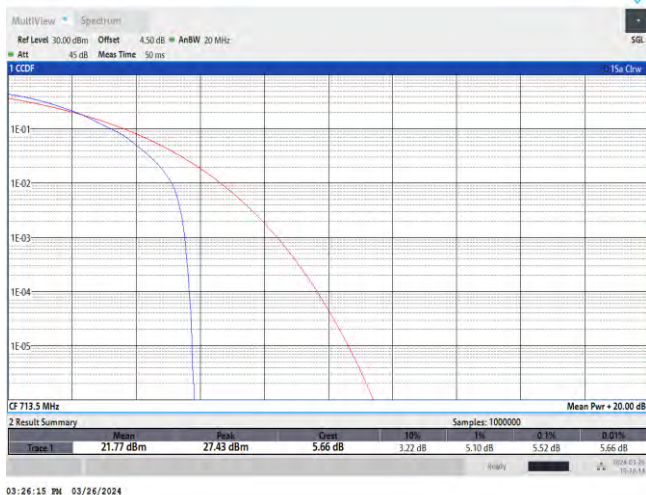


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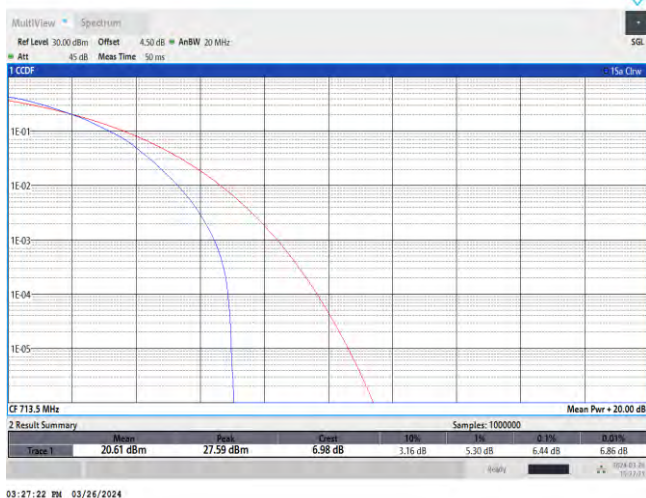
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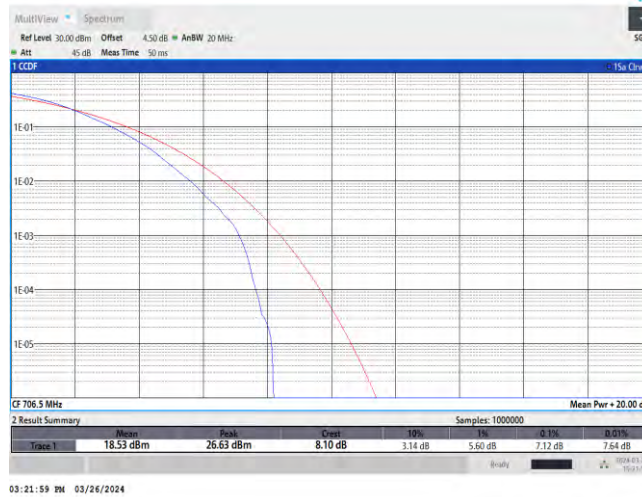


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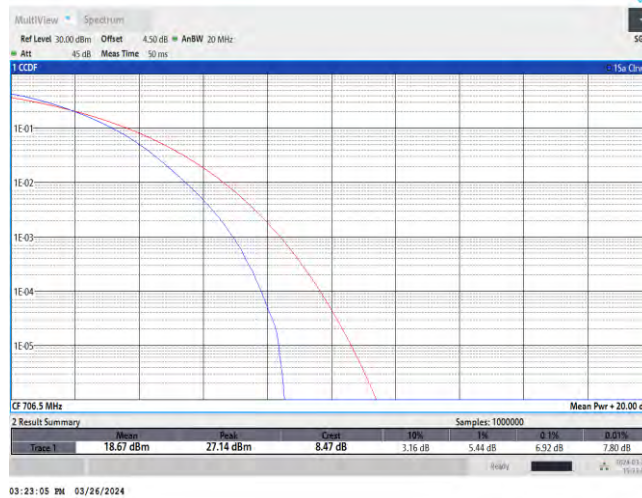
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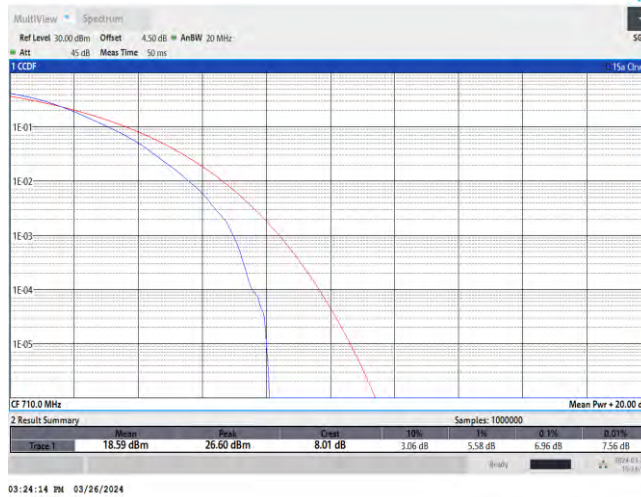


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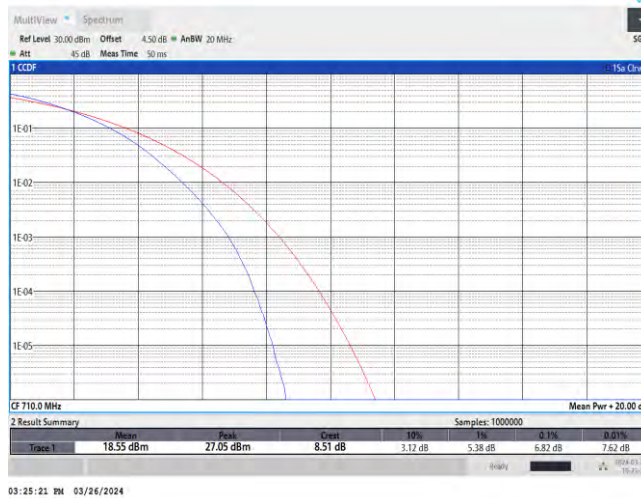
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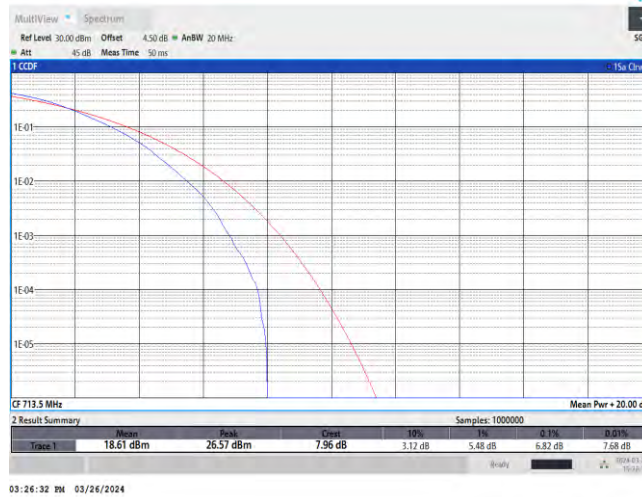


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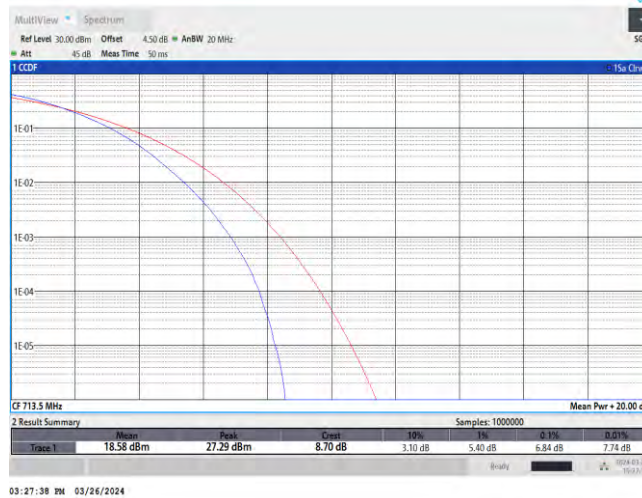
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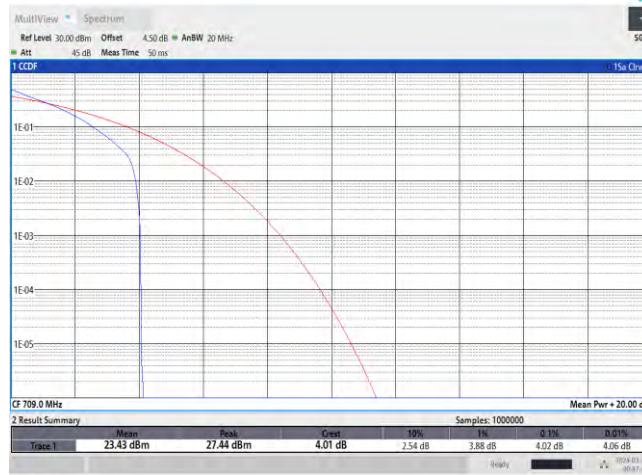


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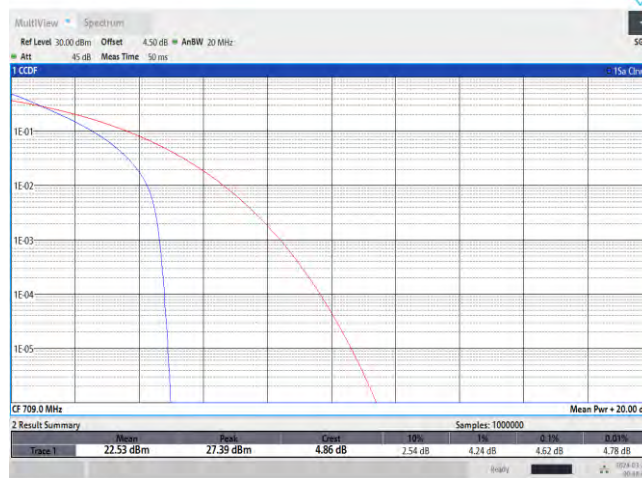
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Band17-10MHz-QPSK-23780-1RB#0



12:47:46 AM 03/27/2024

Band17-10MHz-QPSK-23780-50RB#0



12:48:02 AM 03/27/2024

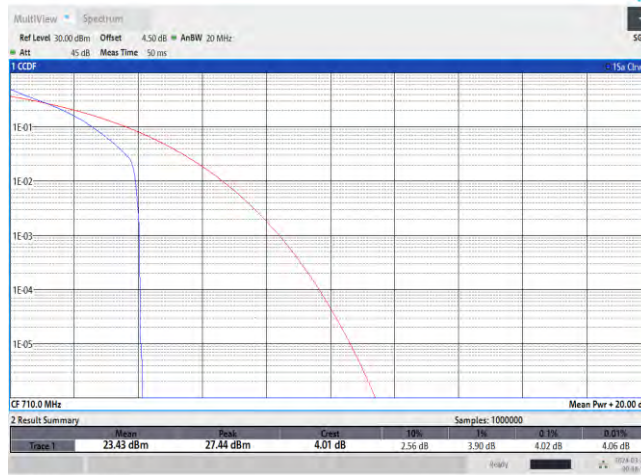


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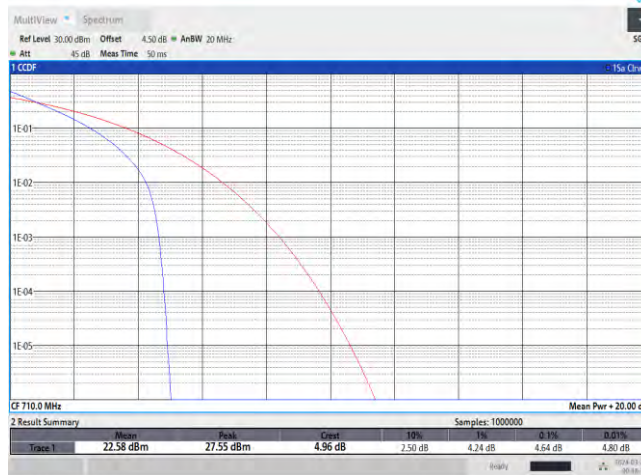
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Band17-10MHz-QPSK-23790-50RB#0



12:48:35 AM 03/27/2024

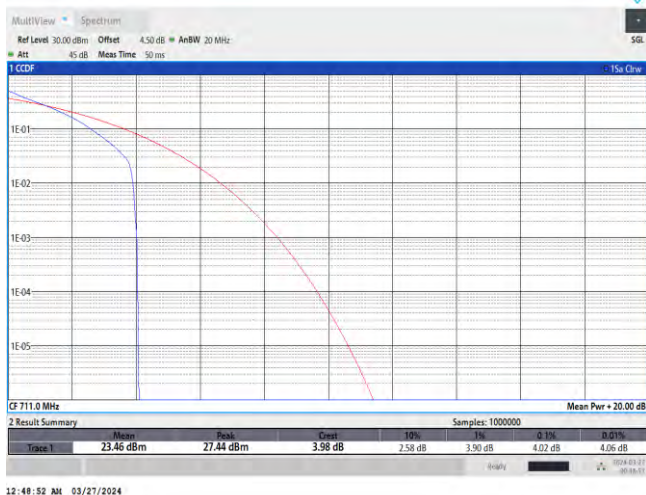


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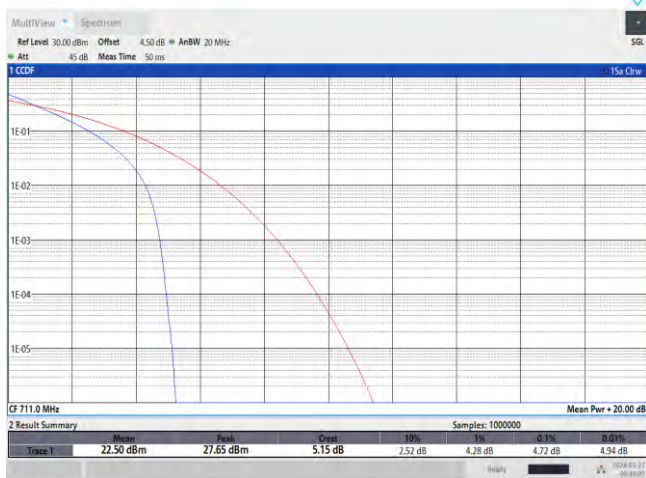
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Band17-10MHz-QPSK-23800-1RB#0



12:48:52 AM 03/27/2024

Band17-10MHz-QPSK-23800-50RB#0



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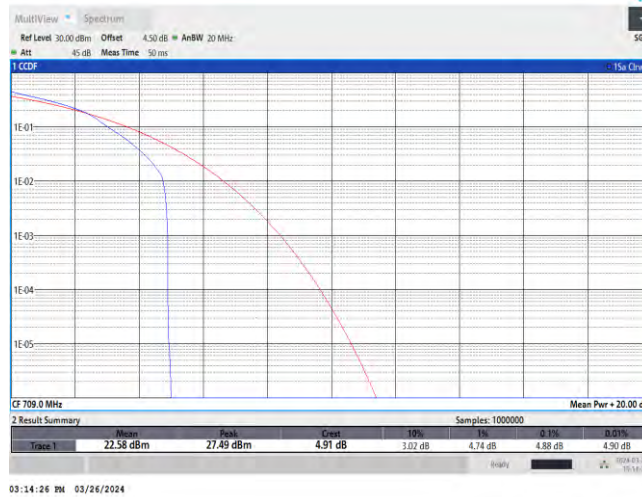


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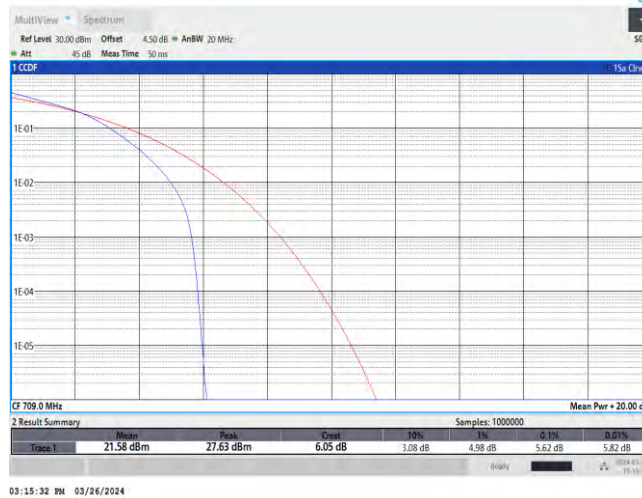
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Band17-10MHz-16QAM-23780-1RB#0



Band17-10MHz-16QAM-23780-50RB#0

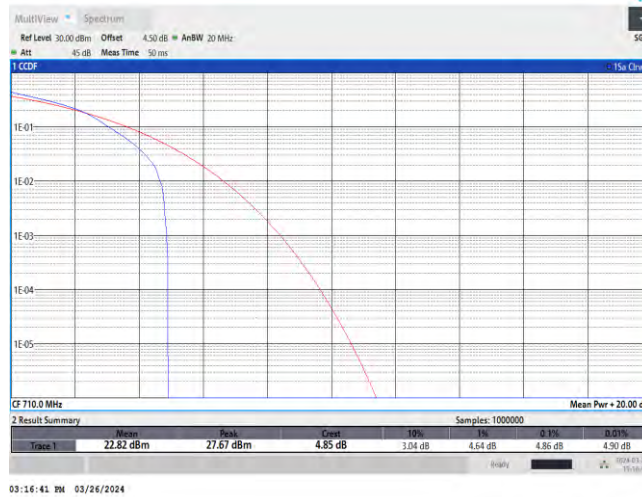


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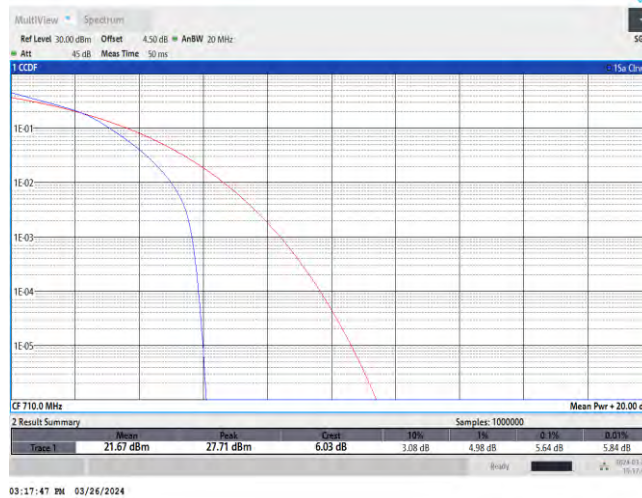
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Band17-10MHz-16QAM-23790-1RB#0



Band17-10MHz-16QAM-23790-50RB#0

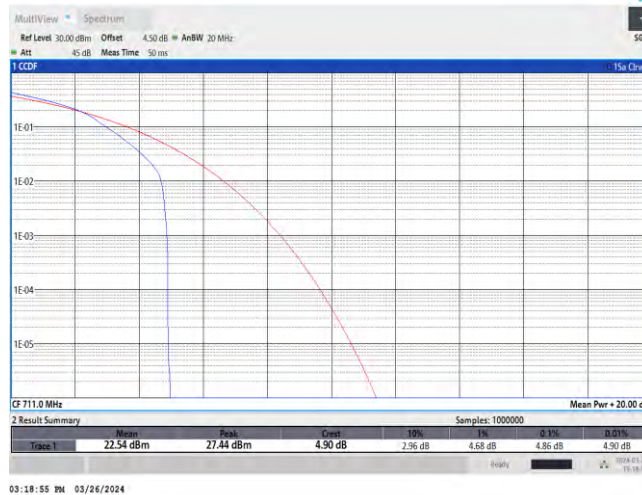


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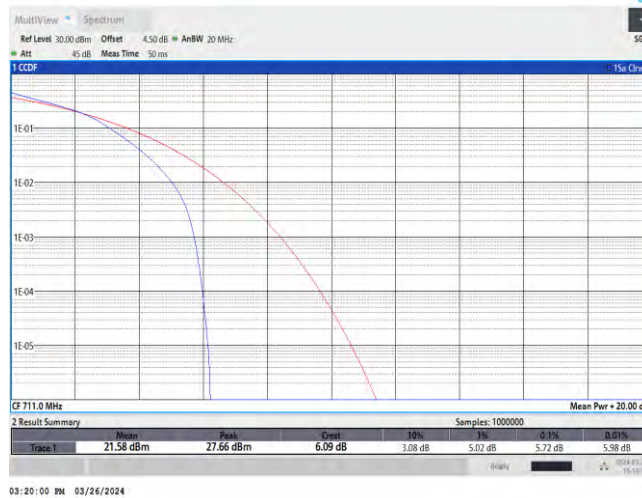
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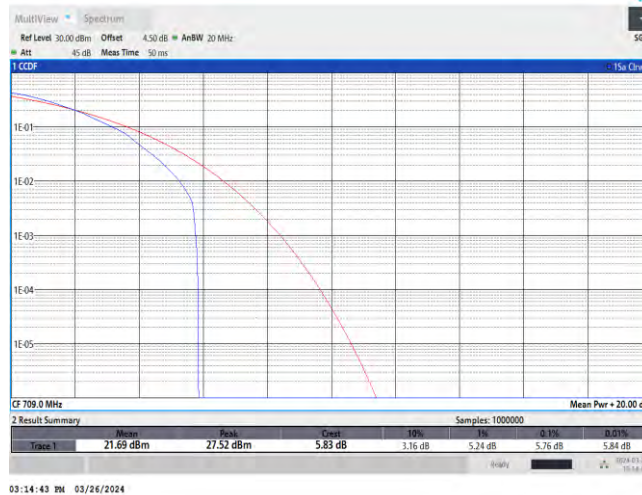


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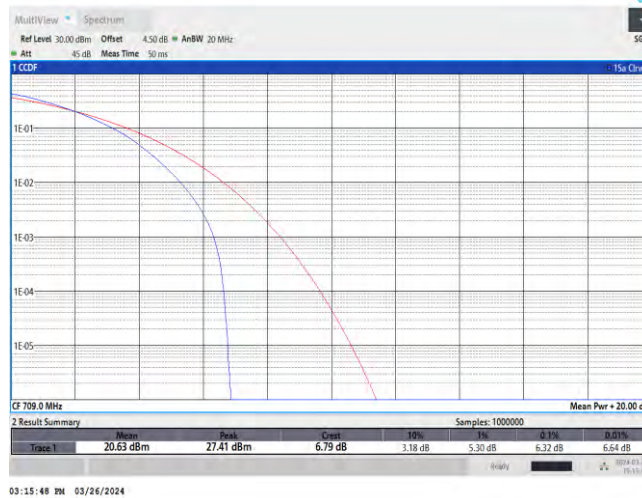
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Band17-10MHz-64QAM-23780-1RB#0



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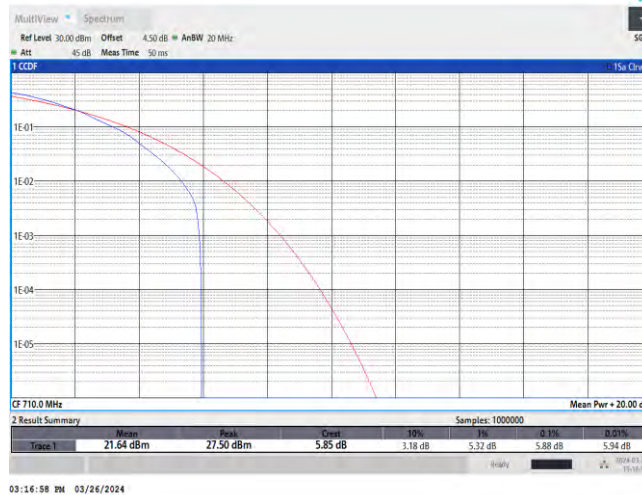


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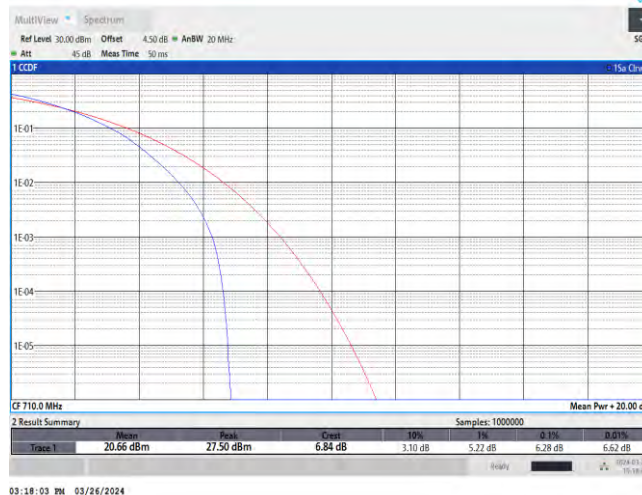
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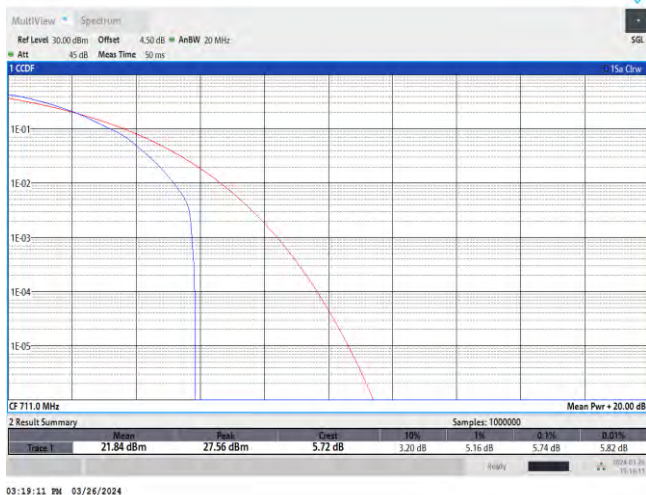


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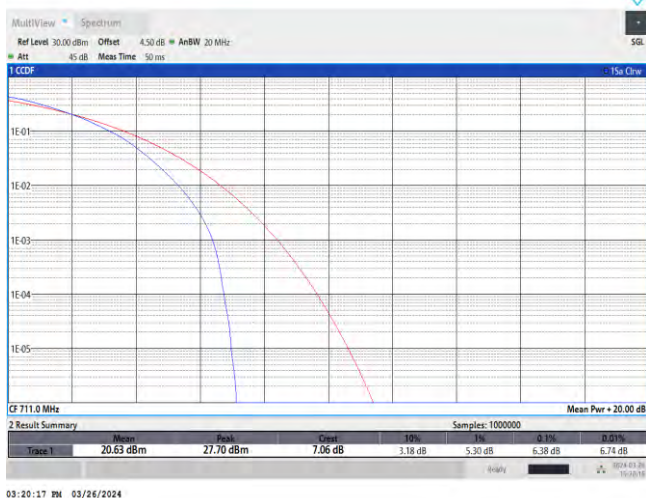
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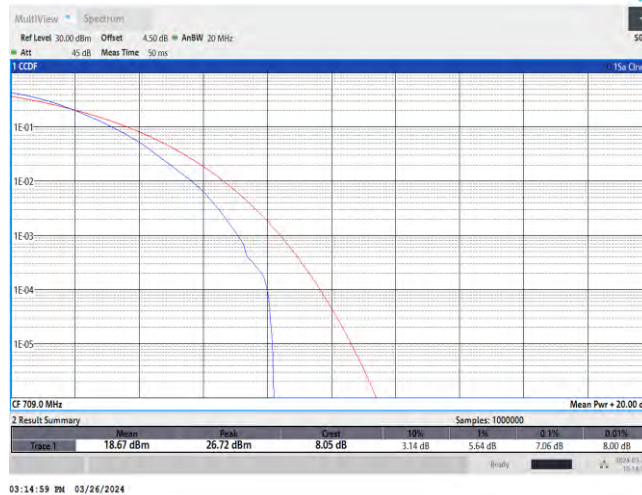


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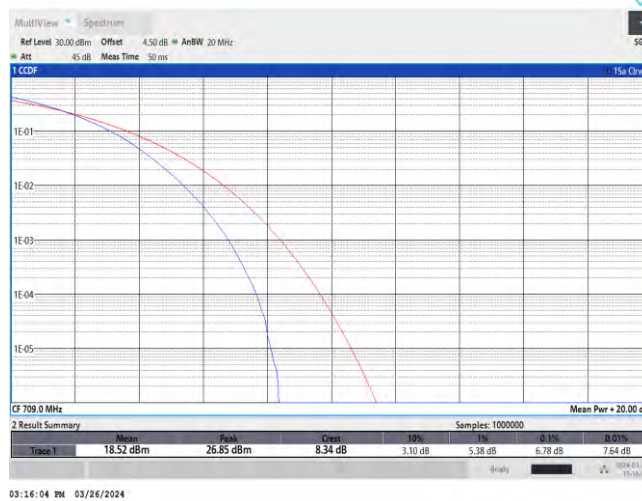
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Band17-10MHz-256QAM-23780-1RB#0



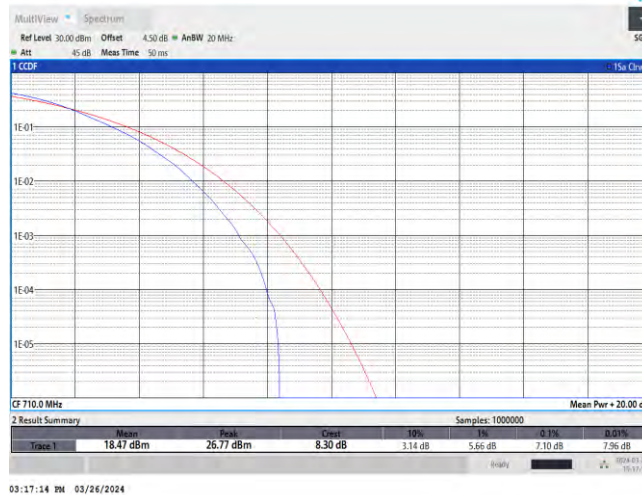
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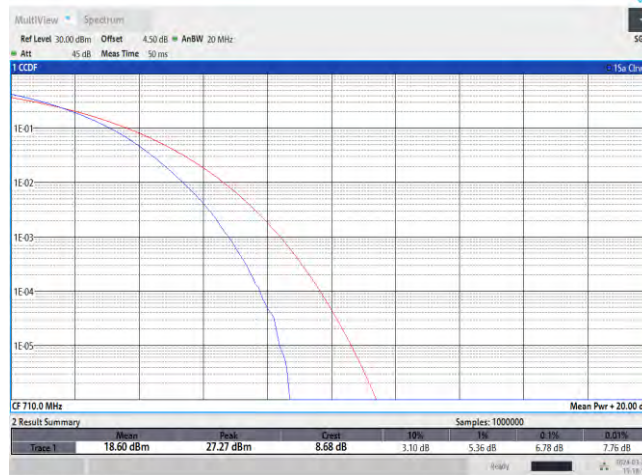
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Band17-10MHz-256QAM-23790-50RB#0



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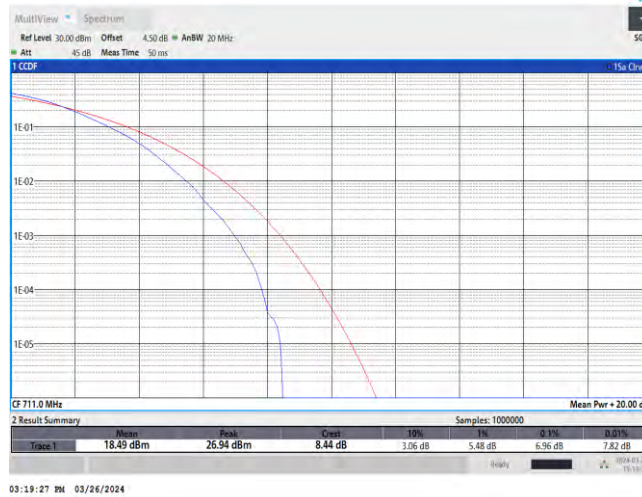


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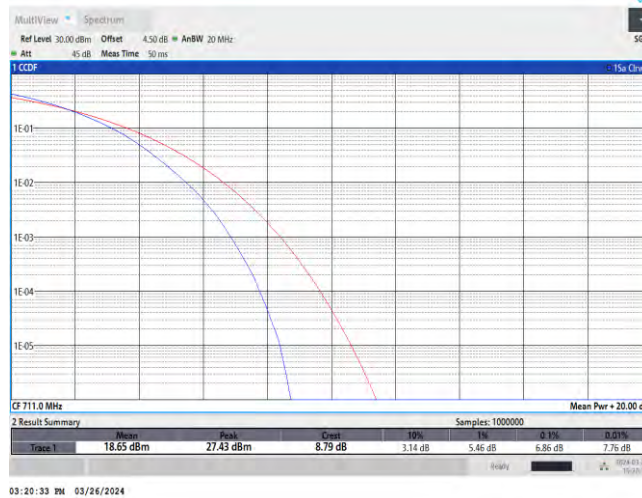
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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band17	5MHz	QPSK	23790	25RB#0	4.467	4.97	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.476	5.04	PASS
Band17	5MHz	64QAM	23790	25RB#0	4.471	5.00	PASS
Band17	5MHz	256QAM	23790	25RB#0	4.465	5.07	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.948	9.93	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.943	9.87	PASS
Band17	10MHz	64QAM	23790	50RB#0	8.939	9.87	PASS
Band17	10MHz	256QAM	23790	50RB#0	8.922	9.83	PASS



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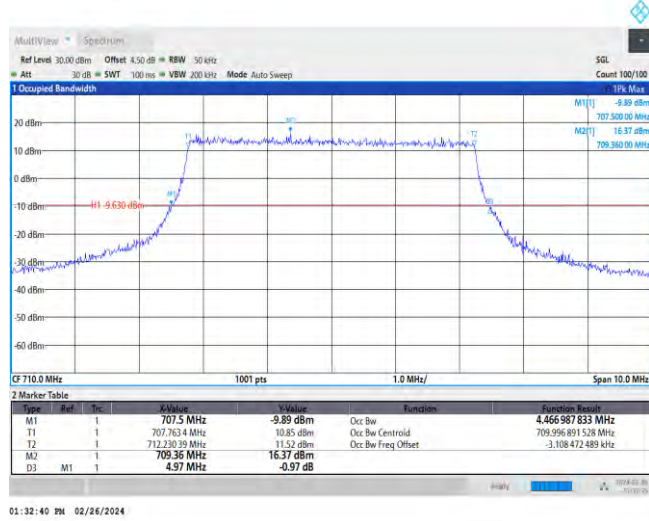
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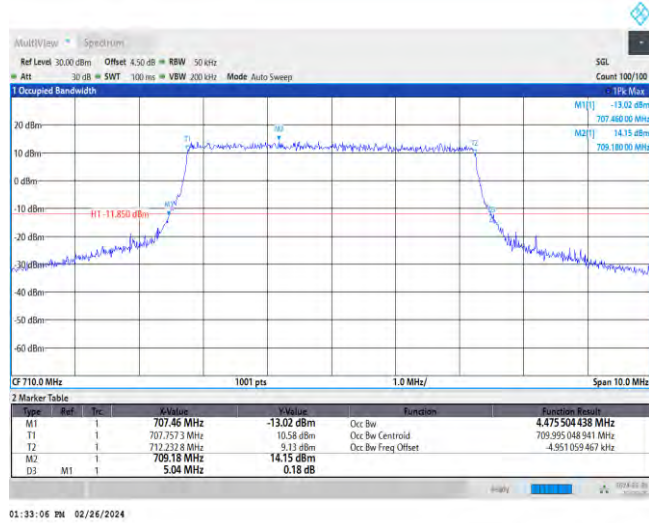
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Test Graphs

Band17-5MHz-QPSK-23790-25RB#0



Band17-5MHz-16QAM-23790-25RB#0

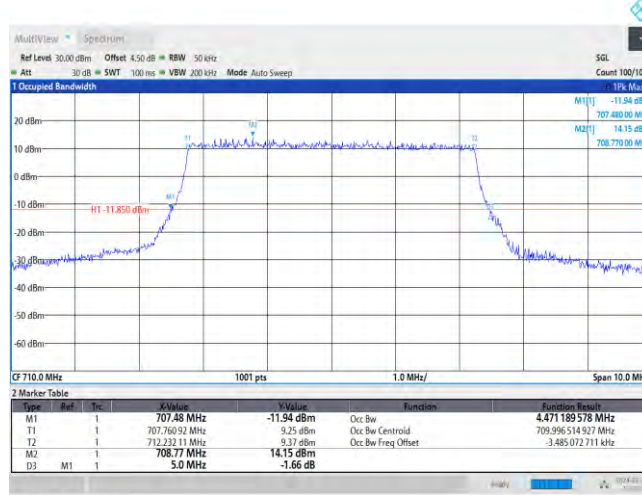


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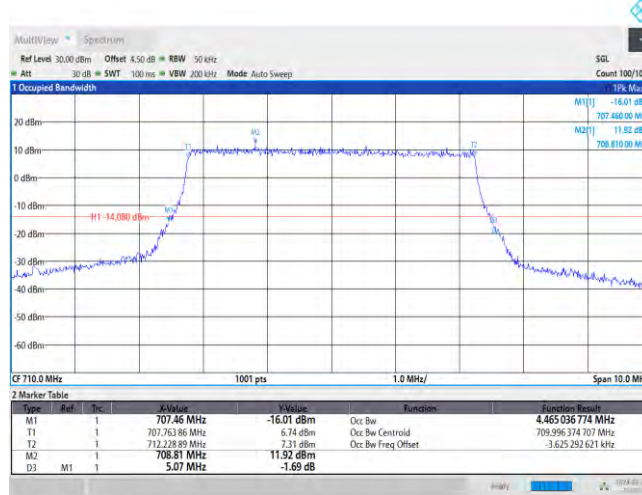
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Band17-5MHz-64QAM-23790-25RB#0



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Band17-5MHz-256QAM-23790-25RB#0



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Band17-10MHz-QPSK-23790-50RB#0



Band17-10MHz-16QAM-23790-50RB#0



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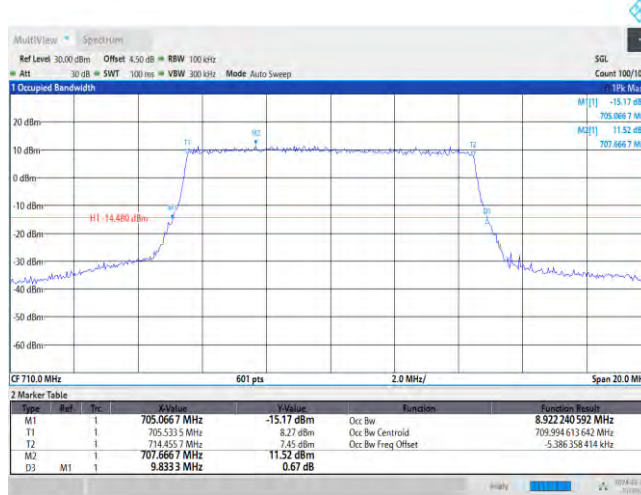
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Band17-10MHz-64QAM-23790-50RB#0



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Band17-10MHz-256QAM-23790-50RB#0



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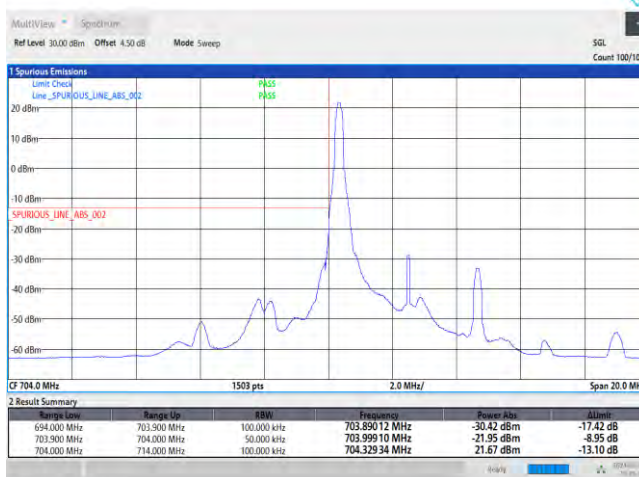
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Band Edge

Test Graphs

Band17-5MHz-QPSK-23755-1RB#0



01:45:32 PM 02/26/2024

Band17-5MHz-QPSK-23755-25RB#0



01:48:16 PM 02/26/2024

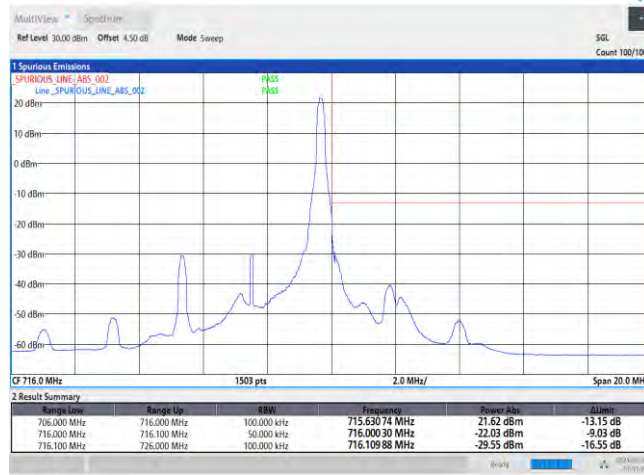


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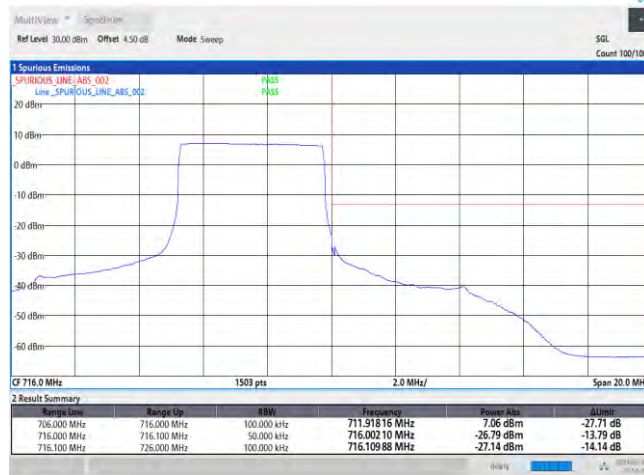
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Band17-5MHz-QPSK-23825-1RB#24



01:51:23 PM 02/26/2024

Band17-5MHz-QPSK-23825-25RB#0



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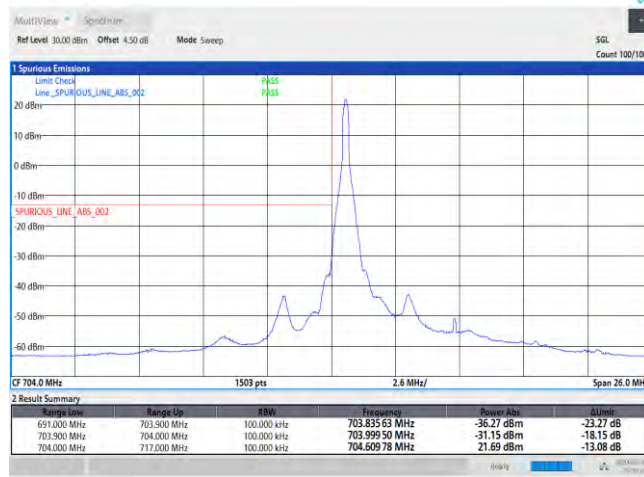


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Band17-10MHz-QPSK-23780-1RB#0



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Band17-10MHz-QPSK-23780-50RB#0



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Band17-10MHz-QPSK-23800-1RB#49



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Band17-10MHz-QPSK-23800-50RB#0



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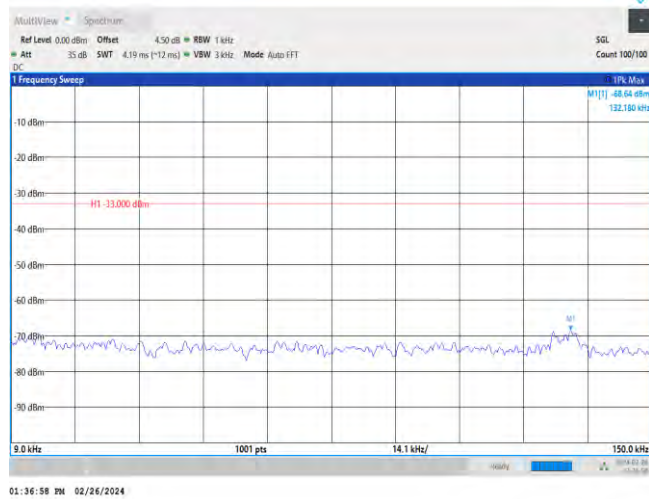
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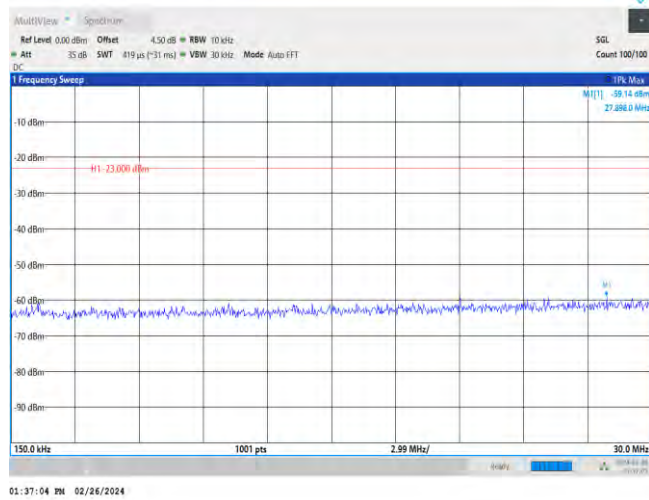
Conducted Spurious Emission

Test Graphs

Band17-10MHz-QPSK-23780-1RB#0-Range1:0.009~0.15MHz



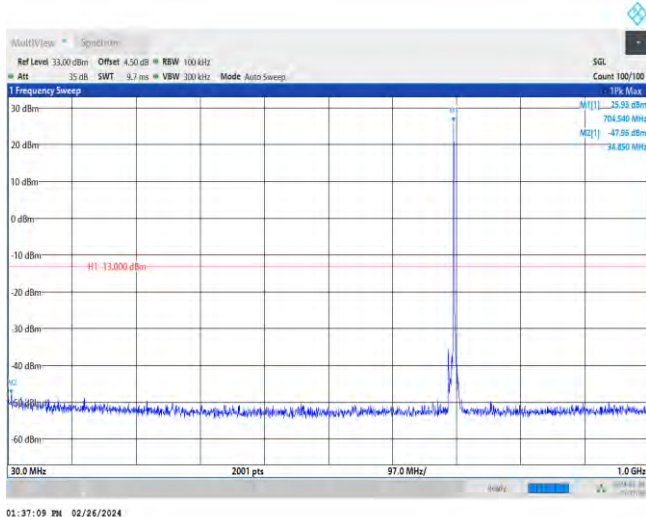
Band17-10MHz-QPSK-23780-1RB#0-Range2:0.15~30MHz



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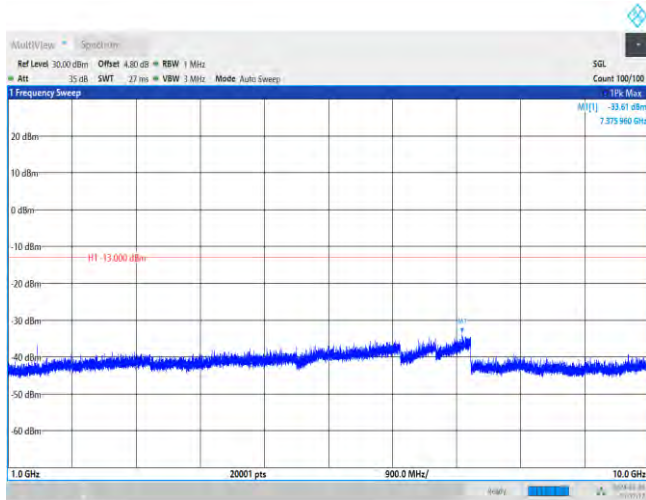
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Band17-10MHz-QPSK-23780-1RB#0-Range3:30~1000MHz



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Band17-10MHz-QPSK-23780-1RB#0-Range4:1000~10000MHz



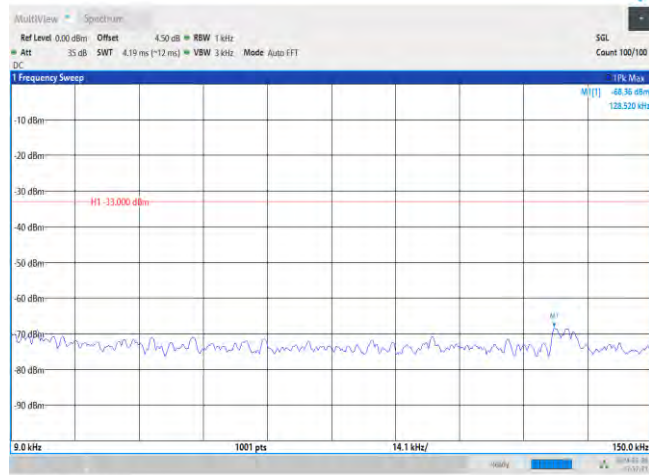
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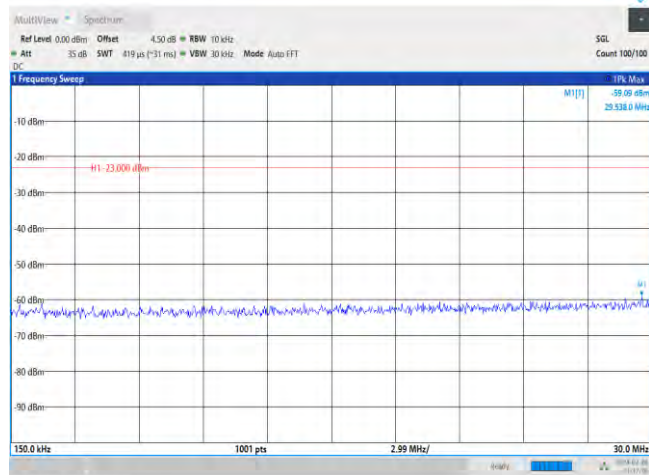
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Band17-10MHz-QPSK-23790-1RB#0-Range1:0.009~0.15MHz



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Band17-10MHz-QPSK-23790-1RB#0-Range2:0.15~30MHz



01:37:37 PM 02/26/2024

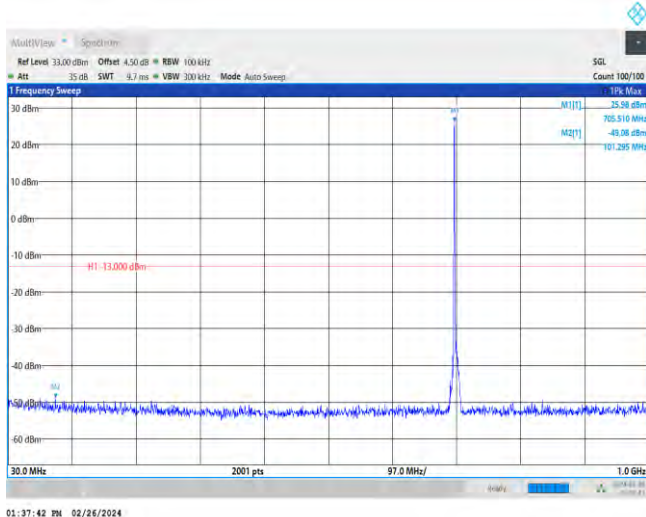


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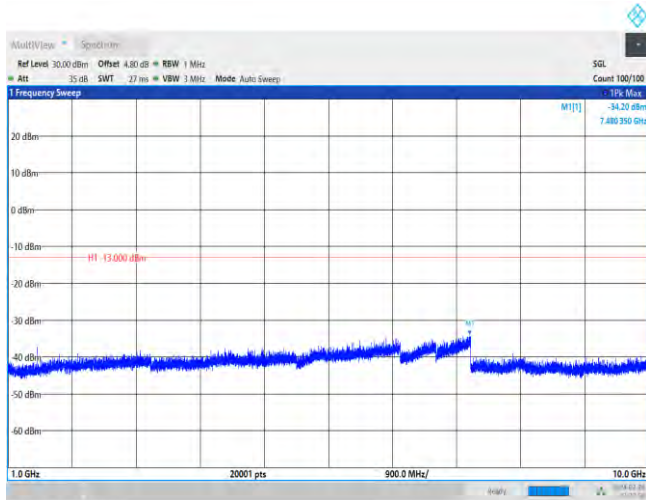
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Band17-10MHz-QPSK-23790-1RB#0-Range3:30~1000MHz



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Band17-10MHz-QPSK-23790-1RB#0-Range4:1000~10000MHz



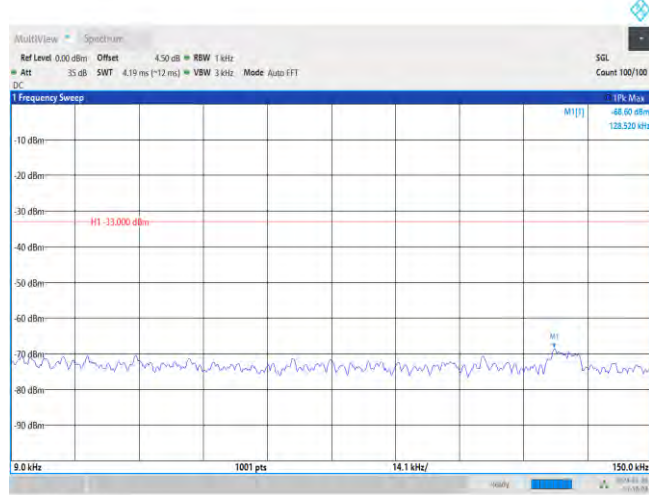
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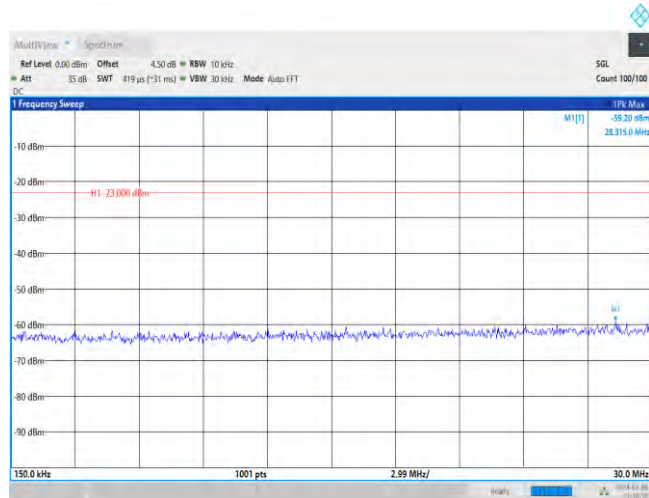
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Band17-10MHz-QPSK-23800-1RB#0-Range1:0.009~0.15MHz



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Band17-10MHz-QPSK-23800-1RB#0-Range2:0.15~30MHz



01:38:11 PM 02/26/2024

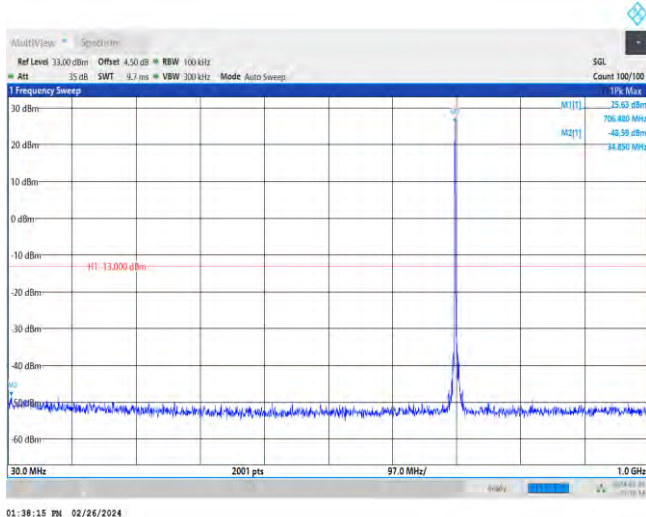


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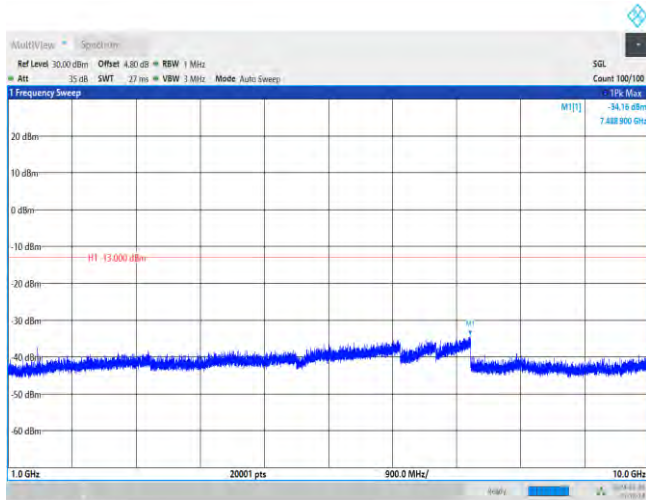
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Band17-10MHz-QPSK-23800-1RB#0-Range3:30~1000MHz



01:38:15 PM 02/26/2024

Band17-10MHz-QPSK-23800-1RB#0-Range4:1000~10000MHz



01:38:25 PM 02/26/2024



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Field Strength of Spurious Radiation

Test Band = LTE Band17

Test Channel = Low

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1343.5	47.76	-47.67	25.04	-70.13	-13.00	57.13	Horizontal
2	2114	62.32	-46.89	26.72	-53.11	-13.00	40.11	Horizontal
3	3122	47.79	-45.77	28.81	-64.43	-13.00	51.43	Horizontal
4	5017.5	46.12	-42.89	31.34	-60.69	-13.00	47.69	Horizontal
5	7416.5	43.92	-38.35	36.73	-52.96	-13.00	39.96	Horizontal
6	9988.5	42.60	-35.64	38.69	-49.61	-13.00	36.61	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1145.5	48.26	-47.80	24.48	-70.32	-13.00	57.32	Vertical
2	2113.5	53.62	-46.89	26.72	-61.81	-13.00	48.81	Vertical
3	3517.5	47.15	-45.29	29.07	-64.33	-13.00	51.33	Vertical
4	5568.5	45.91	-41.59	32.35	-58.59	-13.00	45.59	Vertical
5	7876.5	43.63	-37.58	36.64	-52.57	-13.00	39.57	Vertical
6	9927.5	42.40	-35.40	38.63	-49.63	-13.00	36.63	Vertical



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

Test Band = LTE Band17

Test Channel = Mid

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1099.5	48.69	-47.71	24.30	-69.98	-13.00	56.98	Horizontal
2	2116.5	61.84	-46.89	26.70	-53.61	-13.00	40.61	Horizontal
3	3593	47.51	-44.55	28.91	-63.39	-13.00	50.39	Horizontal
4	5839.5	45.71	-41.12	32.56	-58.11	-13.00	45.11	Horizontal
5	7410.5	44.14	-38.35	36.72	-52.75	-13.00	39.75	Horizontal
6	9907.5	42.21	-35.32	38.61	-49.76	-13.00	36.76	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1411	49.15	-47.42	24.99	-68.54	-13.00	55.54	Vertical
2	2117	52.45	-46.89	26.70	-63.00	-13.00	50.00	Vertical
3	3134.5	47.34	-45.69	28.76	-64.85	-13.00	51.85	Vertical
4	4871	46.49	-42.94	30.73	-60.98	-13.00	47.98	Vertical
5	7422	44.00	-38.36	36.74	-52.88	-13.00	39.88	Vertical
6	9878	42.42	-35.34	38.42	-49.76	-13.00	36.76	Vertical



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Test Band = LTE Band17

Test Channel = High

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1413	48.96	-47.42	25.00	-68.72	-13.00	55.72	Horizontal
2	2120	60.90	-46.90	26.68	-54.58	-13.00	41.58	Horizontal
3	3831.5	47.23	-44.94	29.74	-63.23	-13.00	50.23	Horizontal
4	5768.5	45.53	-41.15	32.46	-58.42	-13.00	45.42	Horizontal
5	8155.5	43.24	-37.09	36.48	-52.63	-13.00	39.63	Horizontal
6	9896.5	42.25	-35.30	38.57	-49.74	-13.00	36.74	Horizontal

Final Data List								
NO.	Freq. [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1198.5	48.21	-47.89	24.60	-70.34	-13.00	57.34	Vertical
2	2119.5	53.17	-46.90	26.68	-62.31	-13.00	49.31	Vertical
3	3109.5	47.52	-45.84	28.86	-64.72	-13.00	51.72	Vertical
4	5059.5	45.94	-42.79	31.58	-60.53	-13.00	47.53	Vertical
5	7502	43.88	-38.39	36.88	-52.89	-13.00	39.89	Vertical
6	9826.5	42.00	-35.47	38.34	-50.39	-13.00	37.39	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) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level

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



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	-0.70	-0.000986	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	-0.20	-0.000282	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	0.40	0.000563	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-0.10	-0.000141	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	0.90	0.001268	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	0.00	0.000000	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	0.90	0.001268	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-0.40	-0.000563	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	0.70	0.000986	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	0.40	0.000563	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	-0.70	-0.000986	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	-0.20	-0.000282	PASS

---End of Attachment---



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