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Appendix B.8

LTE Band 17



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Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	ERP (dBm)	Limit (dBm)	Verdict
Band17	5MHz	QPSK	23755	1RB#0	23.14	24.25	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#12	22.93	24.04	34.77	PASS
Band17	5MHz	QPSK	23755	1RB#24	22.95	24.06	34.77	PASS
Band17	5MHz	QPSK	23755	25RB#0	22.10	23.21	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#0	23.00	24.11	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#12	23.09	24.20	34.77	PASS
Band17	5MHz	QPSK	23790	1RB#24	22.99	24.10	34.77	PASS
Band17	5MHz	QPSK	23790	25RB#0	21.88	22.99	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#0	23.11	24.22	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#12	23.02	24.13	34.77	PASS
Band17	5MHz	QPSK	23825	1RB#24	23.02	24.13	34.77	PASS
Band17	5MHz	QPSK	23825	25RB#0	22.19	23.30	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#0	22.33	23.44	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#12	22.41	23.52	34.77	PASS
Band17	5MHz	16QAM	23755	1RB#24	22.38	23.49	34.77	PASS
Band17	5MHz	16QAM	23755	25RB#0	21.13	22.24	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#0	22.33	23.44	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#12	21.99	23.10	34.77	PASS
Band17	5MHz	16QAM	23790	1RB#24	22.18	23.29	34.77	PASS
Band17	5MHz	16QAM	23790	25RB#0	20.92	22.03	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#0	22.33	23.44	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#12	22.19	23.30	34.77	PASS
Band17	5MHz	16QAM	23825	1RB#24	22.22	23.33	34.77	PASS
Band17	5MHz	16QAM	23825	25RB#0	21.16	22.27	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#0	23.41	24.52	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#24	23.00	24.11	34.77	PASS
Band17	10MHz	QPSK	23780	1RB#49	23.15	24.26	34.77	PASS



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Band17	10MHz	QPSK	23780	50RB#0	22.05	23.16	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#0	23.32	24.43	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#24	22.90	24.01	34.77	PASS
Band17	10MHz	QPSK	23790	1RB#49	23.10	24.21	34.77	PASS
Band17	10MHz	QPSK	23790	50RB#0	22.07	23.18	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#0	23.34	24.45	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#24	22.96	24.07	34.77	PASS
Band17	10MHz	QPSK	23800	1RB#49	23.04	24.15	34.77	PASS
Band17	10MHz	QPSK	23800	50RB#0	21.95	23.06	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#0	22.66	23.77	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#24	22.34	23.45	34.77	PASS
Band17	10MHz	16QAM	23780	1RB#49	22.46	23.57	34.77	PASS
Band17	10MHz	16QAM	23780	50RB#0	21.11	22.22	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#0	22.67	23.78	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#24	22.28	23.39	34.77	PASS
Band17	10MHz	16QAM	23790	1RB#49	22.23	23.34	34.77	PASS
Band17	10MHz	16QAM	23790	50RB#0	21.03	22.14	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#0	22.62	23.73	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#24	22.37	23.48	34.77	PASS
Band17	10MHz	16QAM	23800	1RB#49	22.37	23.48	34.77	PASS
Band17	10MHz	16QAM	23800	50RB#0	21.01	22.12	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	10MHz	QPSK	23780	50RB#0	6.66	13	PASS
Band17	10MHz	QPSK	23790	50RB#0	6.66	13	PASS
Band17	10MHz	QPSK	23800	50RB#0	6.66	13	PASS
Band17	10MHz	16QAM	23780	50RB#0	7.24	13	PASS
Band17	10MHz	16QAM	23790	50RB#0	7.18	13	PASS
Band17	10MHz	16QAM	23800	50RB#0	7.26	13	PASS

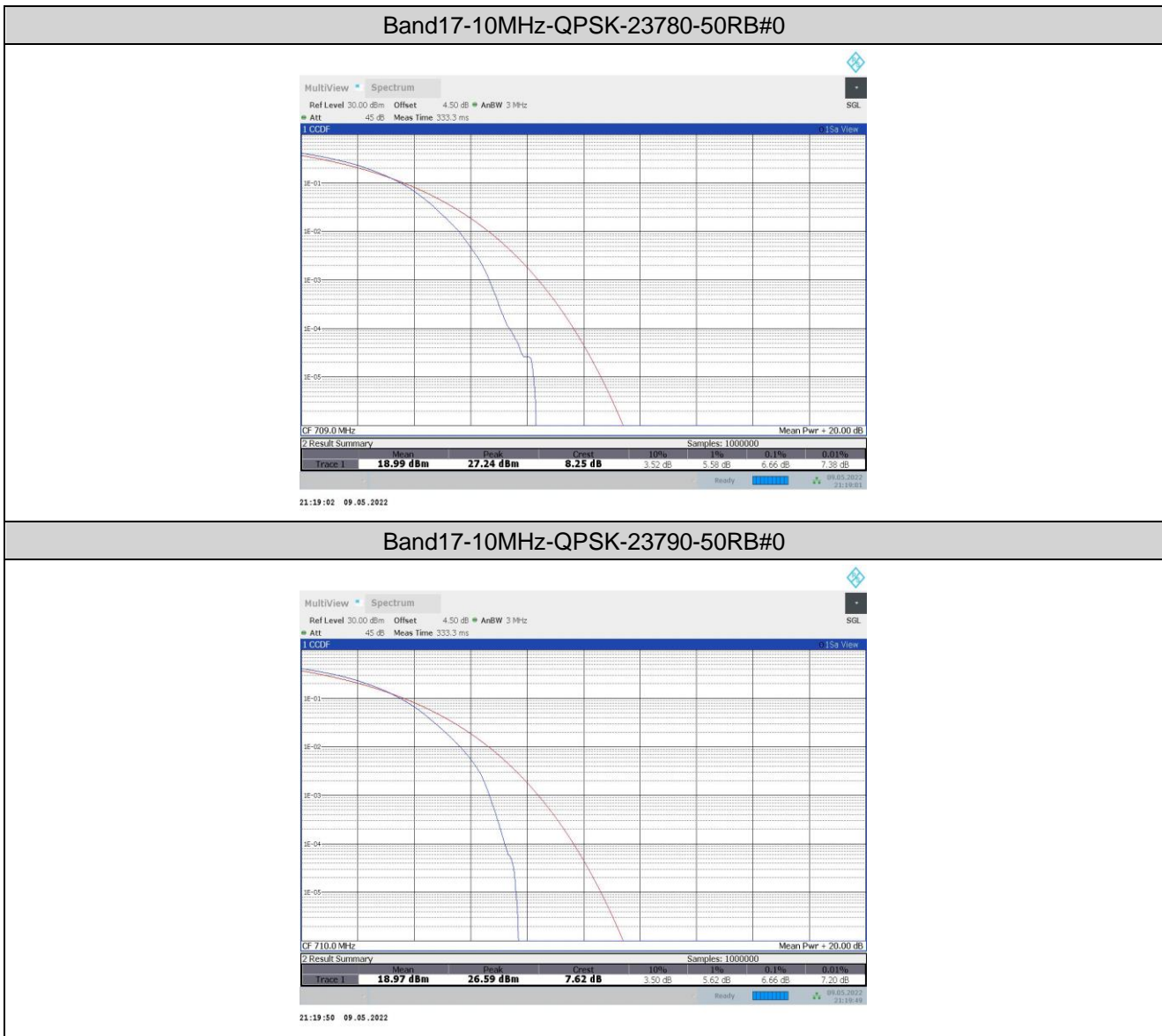


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Test Graphs

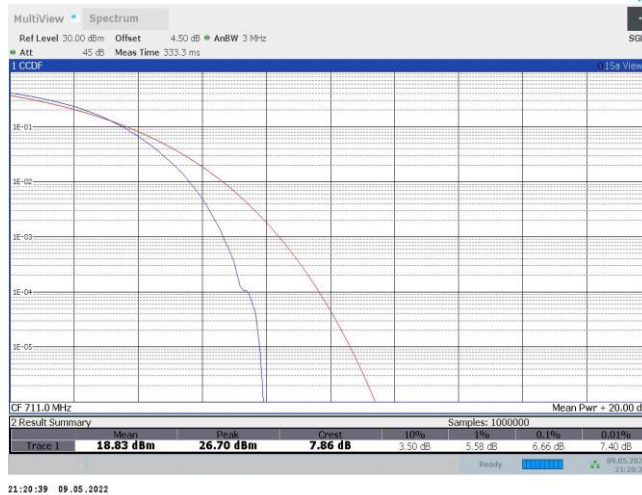


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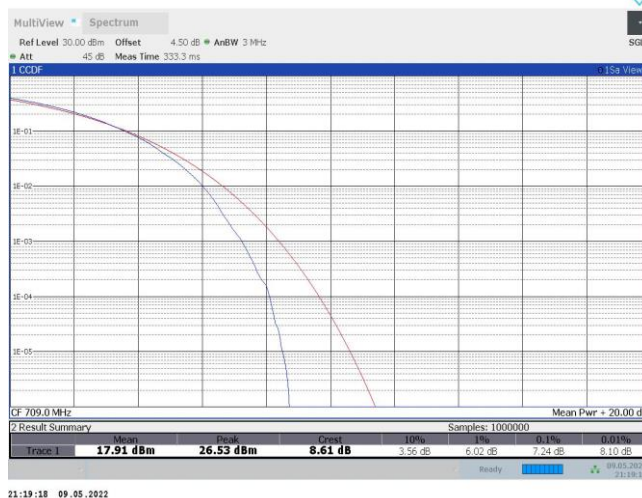
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Band17-10MHz-QPSK-23800-50RB#0



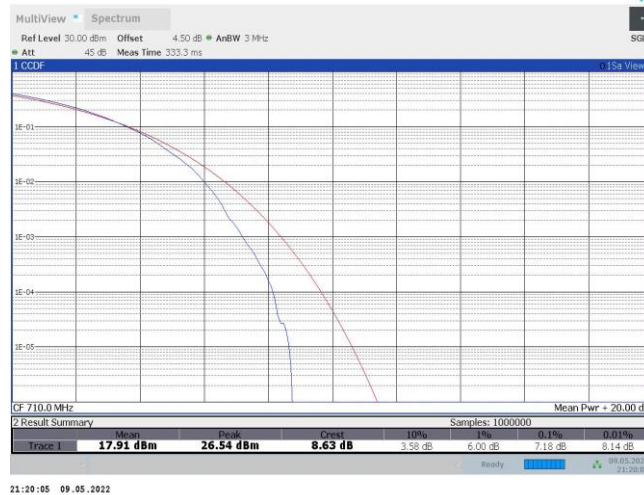
Band17-10MHz-16QAM-23780-50RB#0



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



21:20:05 09.05.2022

Band17-10MHz-16QAM-23800-50RB#0



21:20:55 09.05.2022



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band17	10MHz	QPSK	23790	50RB#0	PASS	PASS
Band17	10MHz	16QAM	23790	50RB#0	PASS	PASS

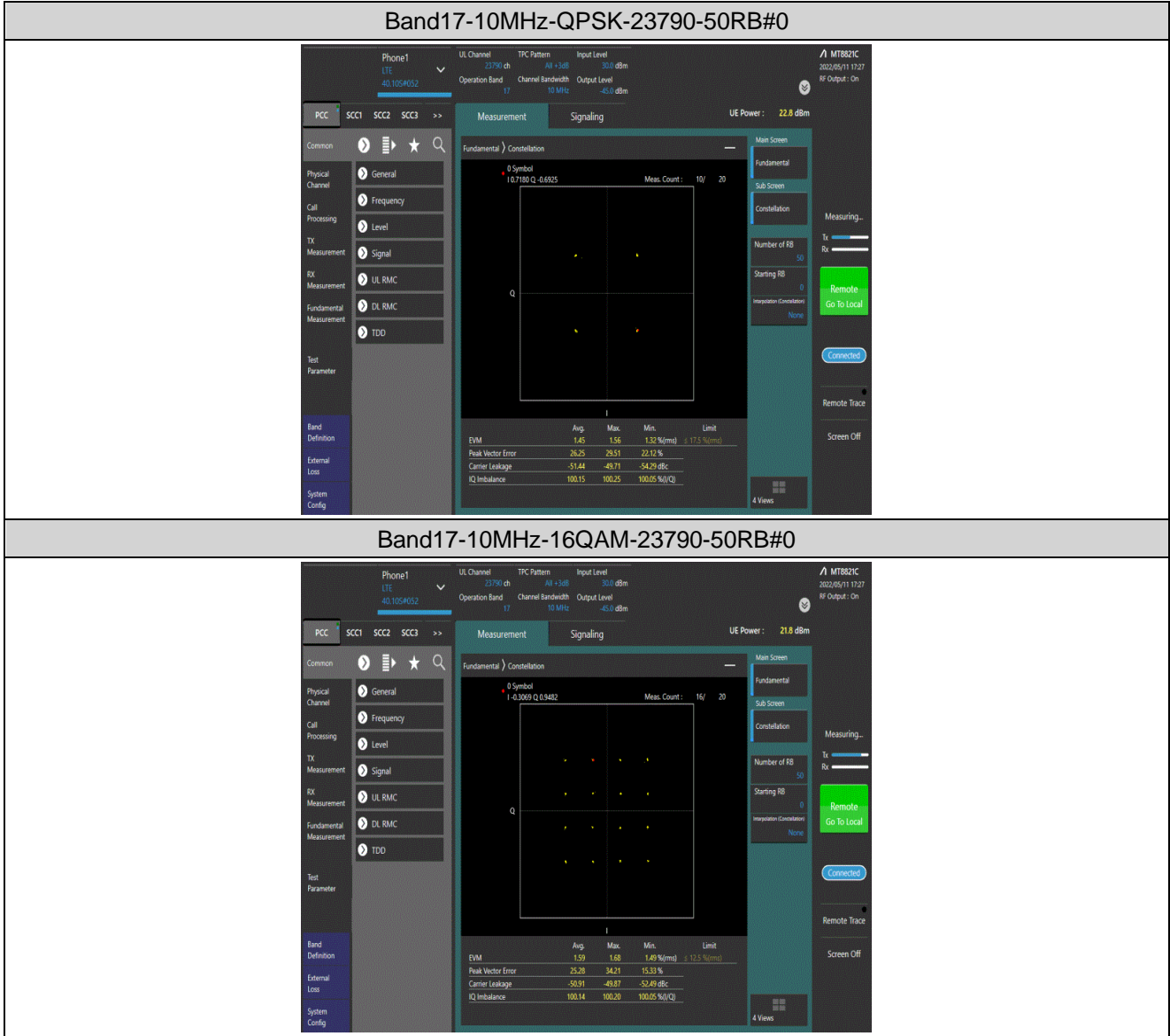


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Test Graphs



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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	23755	25RB#0	4.472	4.92	PASS
Band17	5MHz	QPSK	23790	25RB#0	4.466	4.90	PASS
Band17	5MHz	QPSK	23825	25RB#0	4.475	4.93	PASS
Band17	5MHz	16QAM	23755	25RB#0	4.465	4.91	PASS
Band17	5MHz	16QAM	23790	25RB#0	4.463	4.90	PASS
Band17	5MHz	16QAM	23825	25RB#0	4.471	4.94	PASS
Band17	10MHz	QPSK	23780	50RB#0	8.913	9.67	PASS
Band17	10MHz	QPSK	23790	50RB#0	8.922	9.63	PASS
Band17	10MHz	QPSK	23800	50RB#0	8.926	9.70	PASS
Band17	10MHz	16QAM	23780	50RB#0	8.904	9.70	PASS
Band17	10MHz	16QAM	23790	50RB#0	8.905	9.70	PASS
Band17	10MHz	16QAM	23800	50RB#0	8.903	9.67	PASS

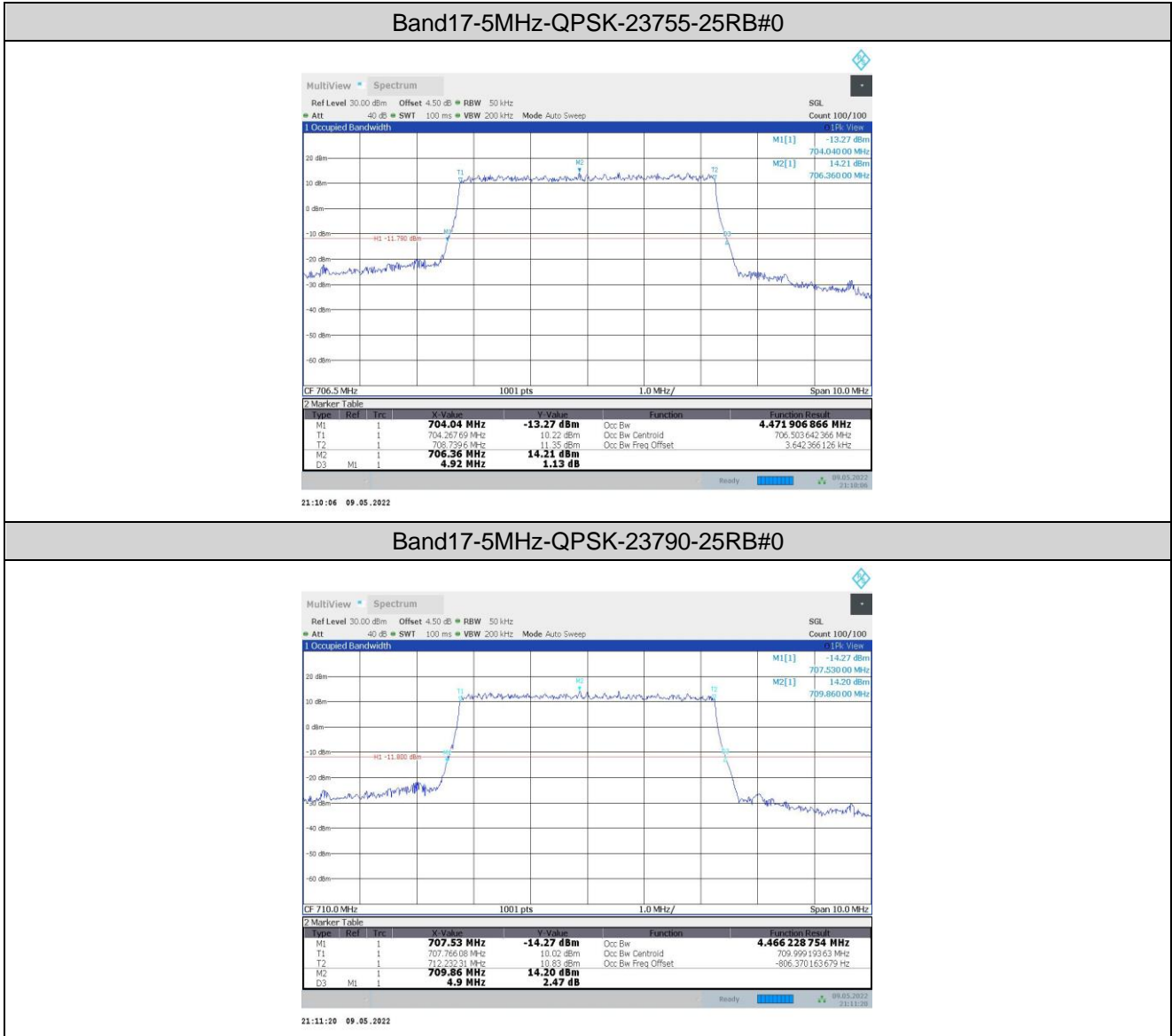


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Test Graphs

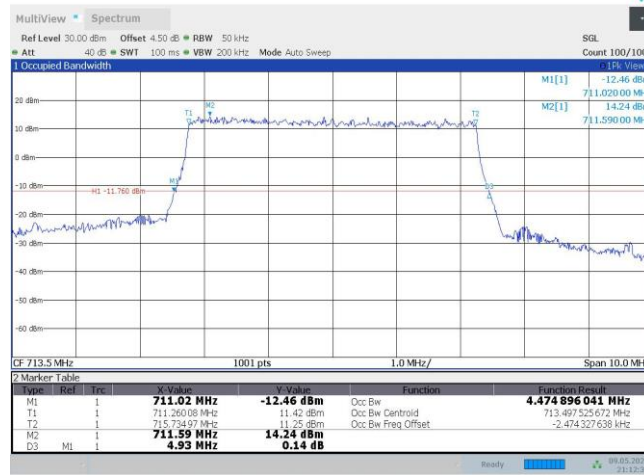


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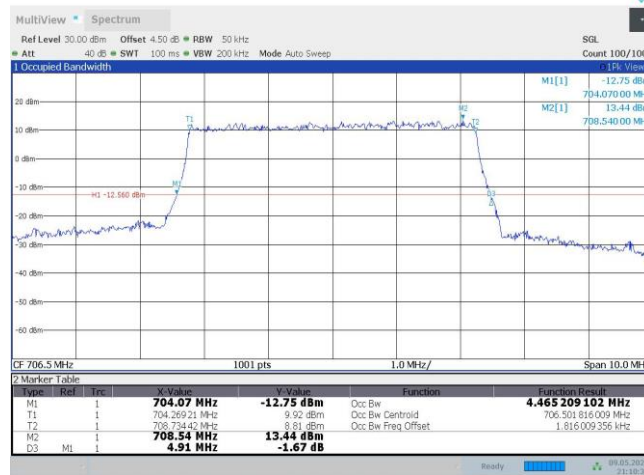
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Band17-5MHz-QPSK-23825-25RB#0



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



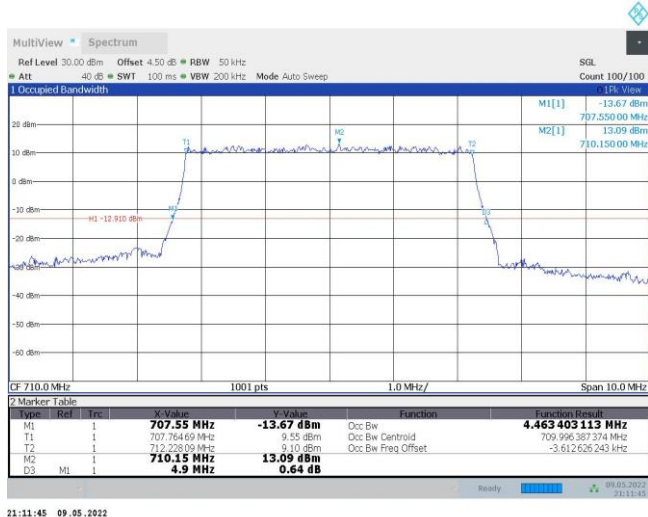
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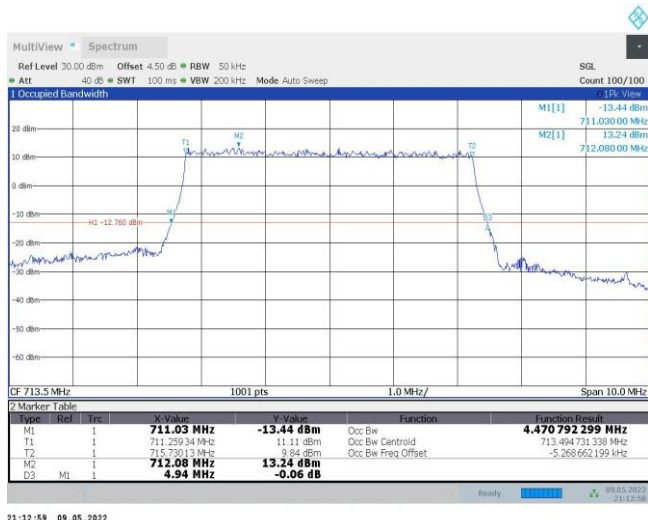
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Band17-5MHz-16QAM-23790-25RB#0



Band17-5MHz-16QAM-23825-25RB#0

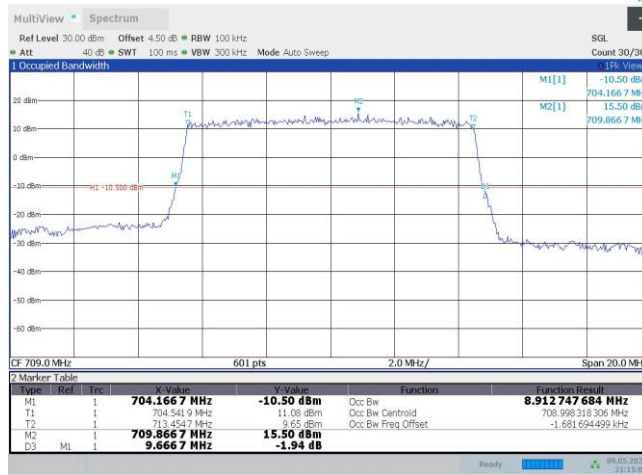


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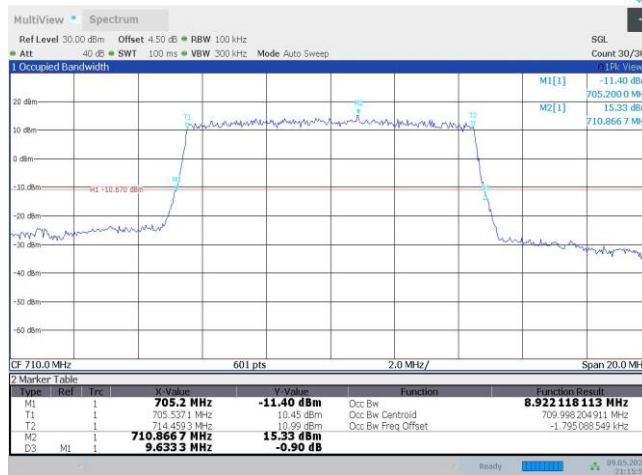
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Band17-10MHz-QPSK-23780-50RB#0



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



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



21:14:48 09.05.2022

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



21:15:19 09.05.2022



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



21:14:11 09.05.2022

Band17-10MHz-16QAM-23800-50RB#0



21:17:06 09.05.2022



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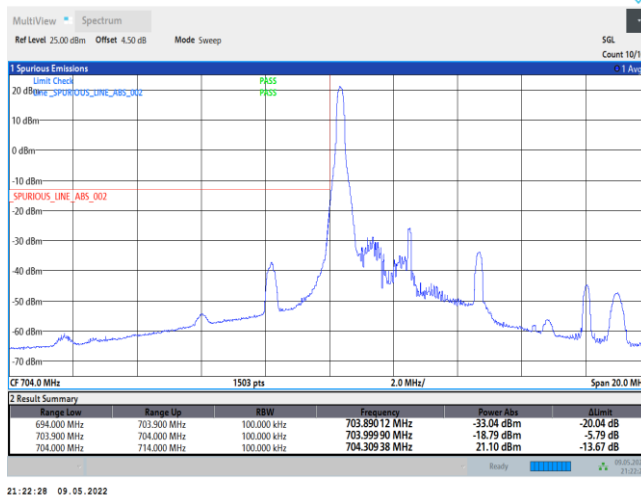
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Band Edge

Test Graphs

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



21:22:28 09.05.2022

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



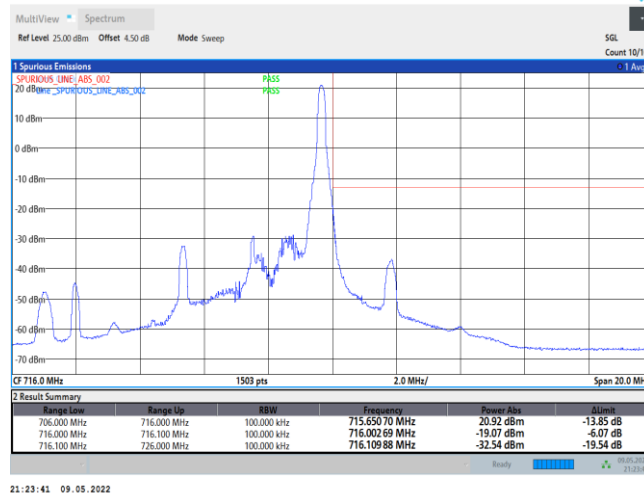
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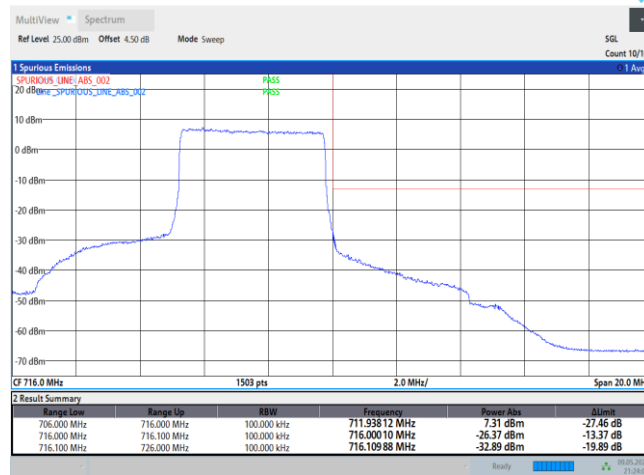
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Band17-5MHz-QPSK-23825-1RB#24



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



21:24:10 09.05.2022

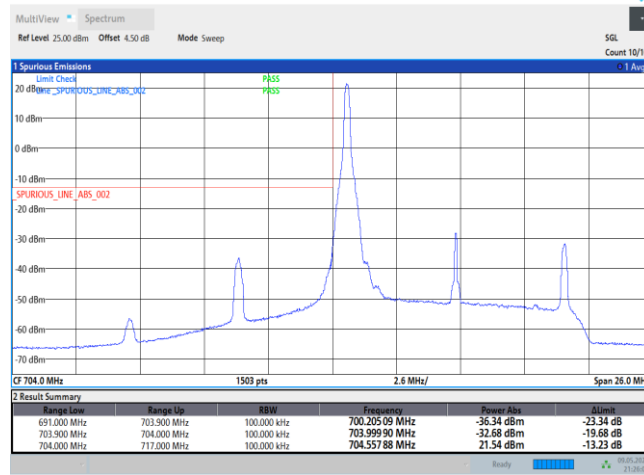


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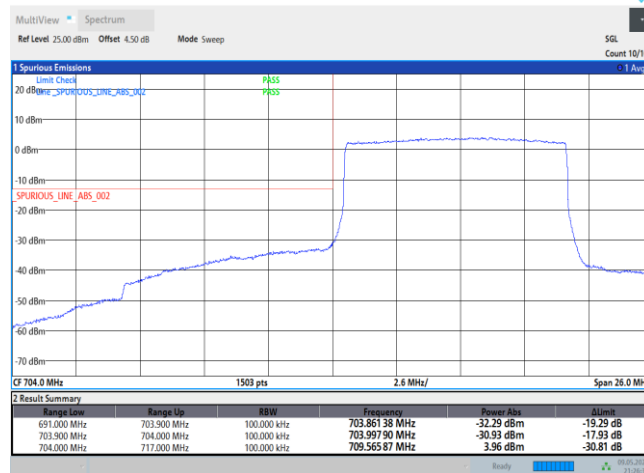
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Band17-10MHz-QPSK-23780-1RB#0



21:26:05 09.05.2022

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



21:26:33 09.05.2022

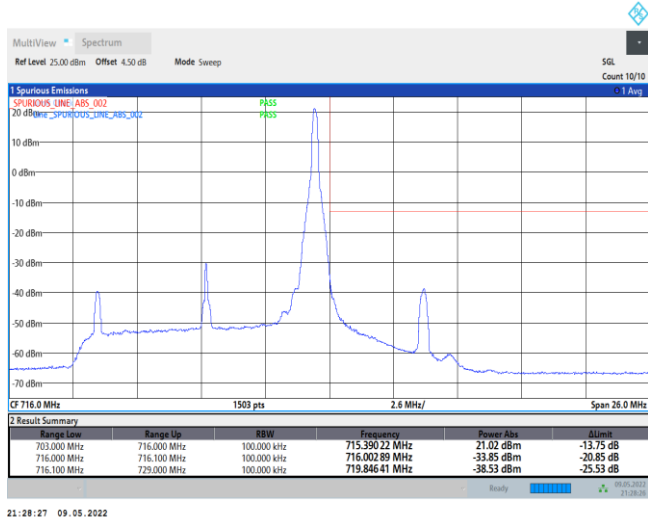


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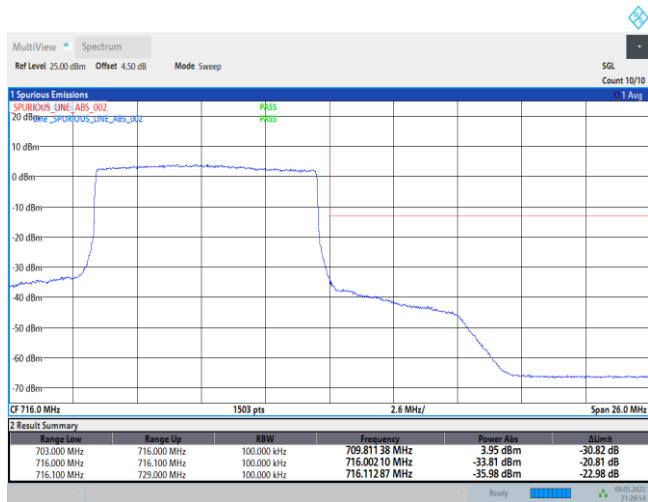
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Band17-10MHz-QPSK-23800-1RB#49



21:28:27 09.05.2022

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



21:28:55 09.05.2022



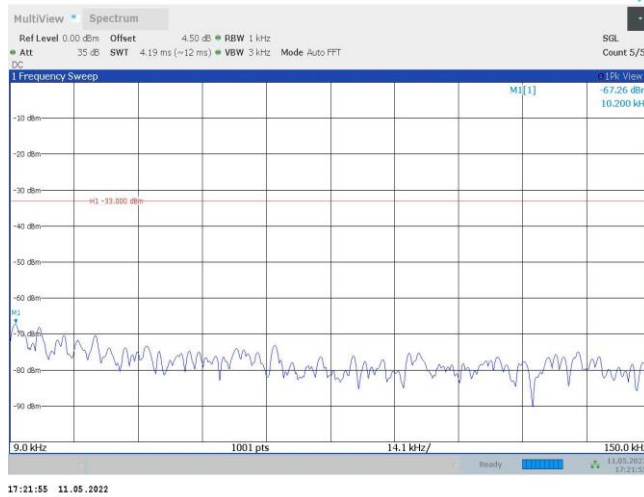
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Conducted Spurious Emission

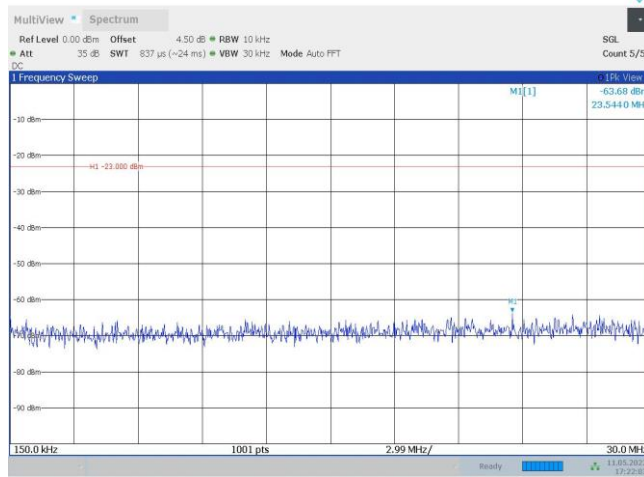
Test Graphs

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



17:21:55 11.05.2022

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



17:22:03 11.05.2022



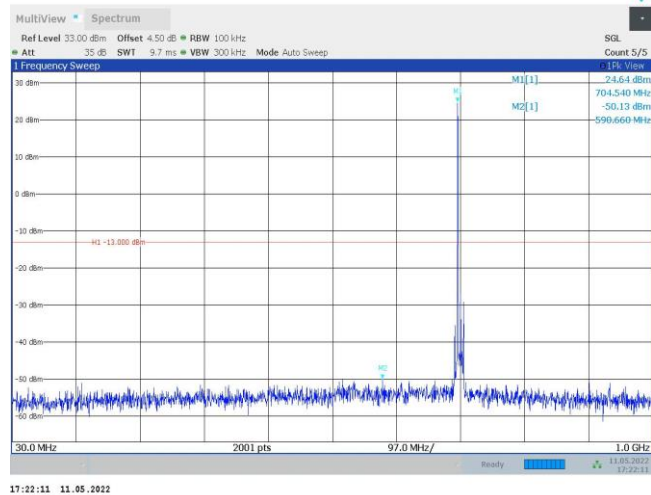
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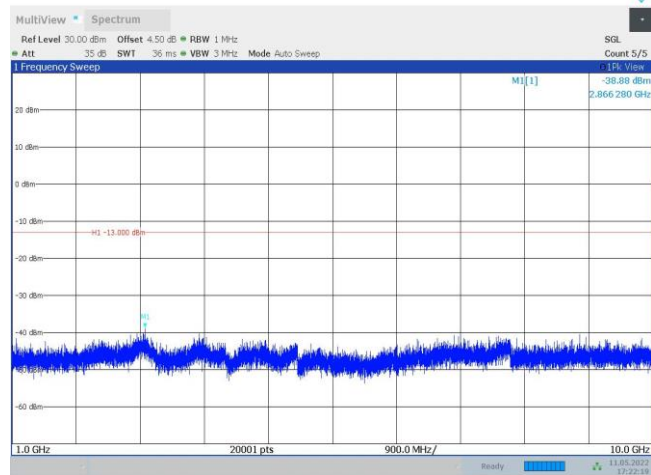
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Band17-10MHz-QPSK-23780-1RB#0-Range3:30~1000MHz



17:22:11 11.05.2022

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



17:22:19 11.05.2022



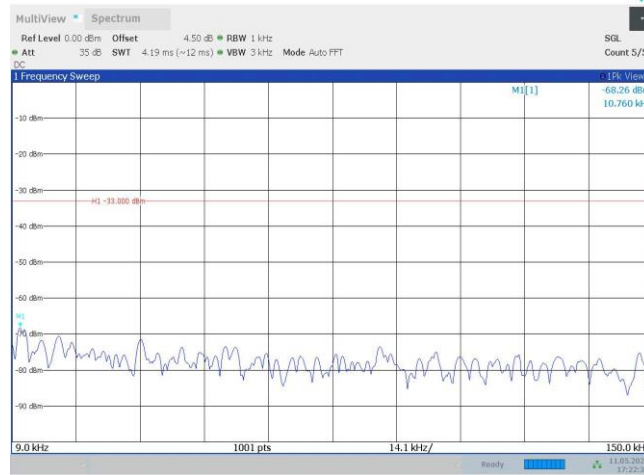
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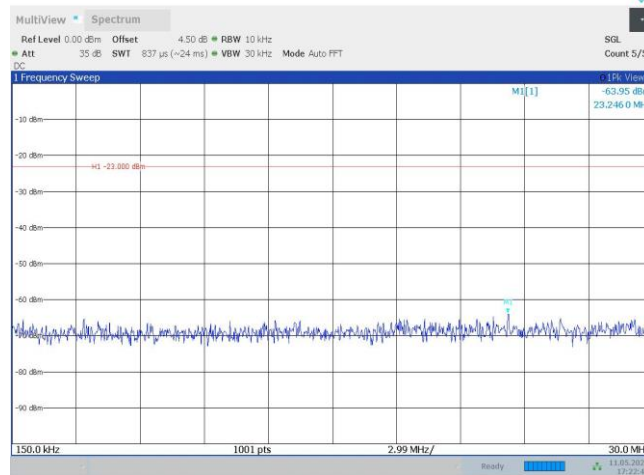
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Band17-10MHz-QPSK-23790-1RB#0-Range1:0.009~0.15MHz



17:22:36 11.05.2022

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



17:22:44 11.05.2022



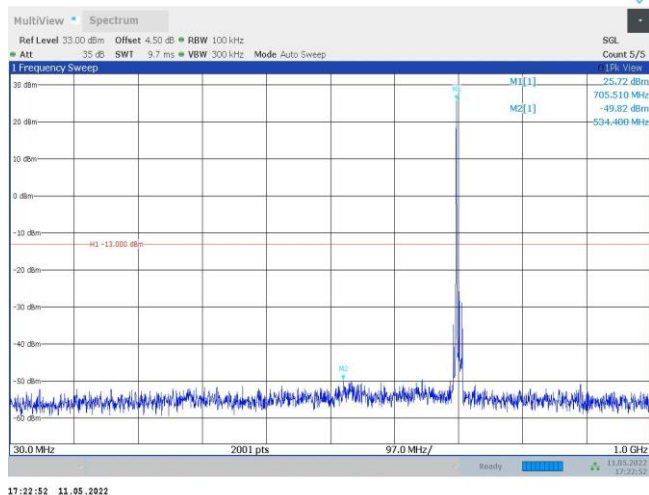
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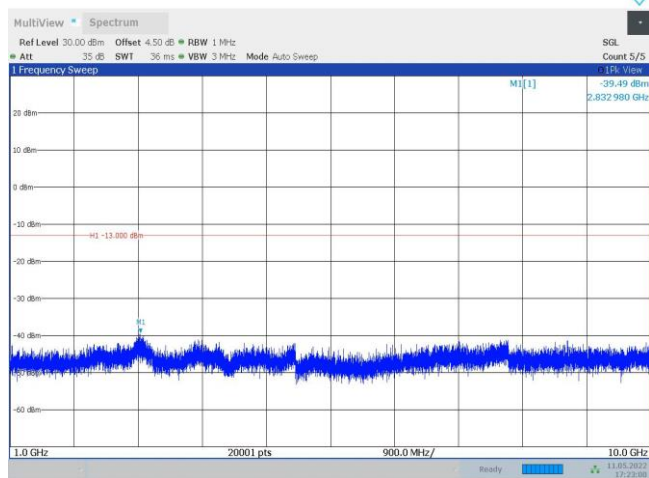
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t (86-512) 62992980 sgs.china@sgs.com

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



17:22:52 11.05.2022

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



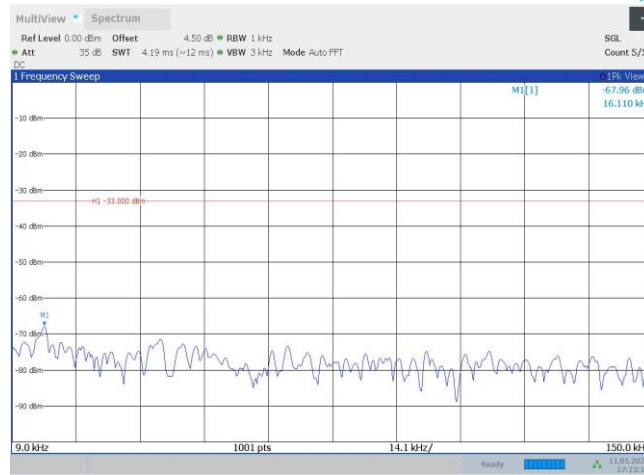
17:23:00 11.05.2022



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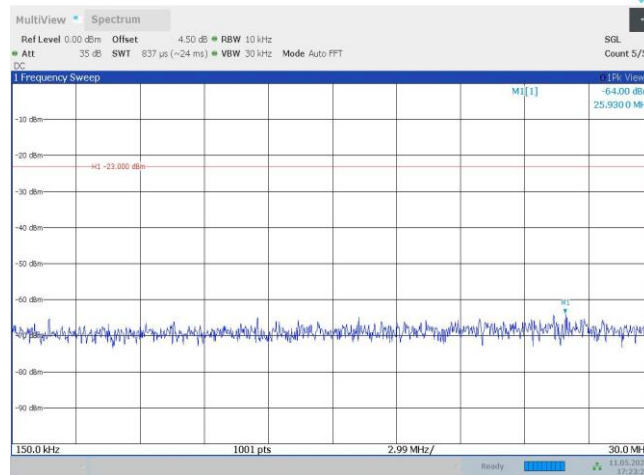
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Band17-10MHz-QPSK-23800-1RB#0-Range1:0.009~0.15MHz



17:23:18 11.05.2022

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



17:23:25 11.05.2022



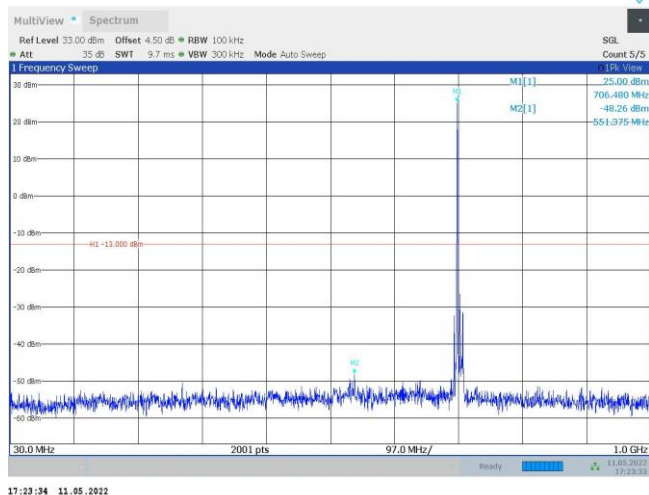
SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Wireless Laboratory

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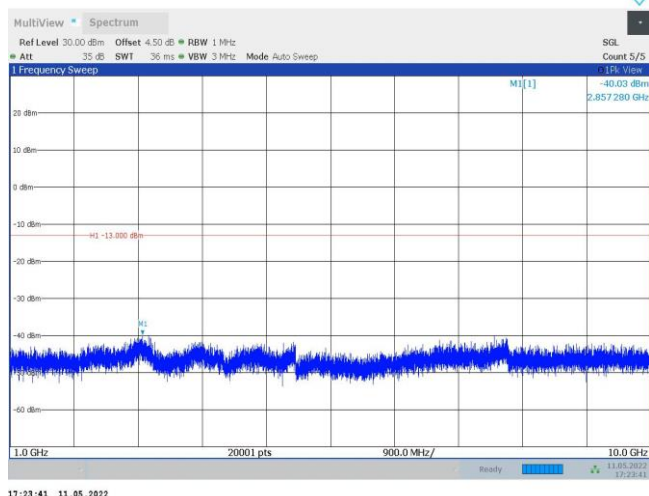
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Band17-10MHz-QPSK-23800-1RB#0-Range3:30~1000MHz



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



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Field Strength of Spurious Radiation

Test Band = LTE Band 17_ TM1
 Test Channel = Low

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1409.1429	67.78	-117.68	-49.90	-13.00	36.90	184	27	Horizontal
2	2113.7143	66.83	-115.93	-49.10	-13.00	36.10	175	186	Horizontal
3	2818.3600	52.14	-113.55	-61.41	-13.00	48.41	236	336	Horizontal
4	3522.9500	52.62	-112.21	-59.59	-13.00	46.59	255	154	Horizontal
5	4227.5400	50.52	-110.01	-59.49	-13.00	46.49	194	208	Horizontal
6	4932.1300	50.99	-108.22	-57.23	-13.00	44.23	172	356	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1409.1429	56.08	-117.68	-61.60	-13.00	48.60	215	86	Vertical
2	2113.7700	61.76	-115.93	-54.17	-13.00	41.17	255	258	Vertical
3	2818.3600	55.86	-113.55	-57.69	-13.00	44.69	184	118	Vertical
4	3522.9500	52.18	-112.21	-60.03	-13.00	47.03	172	214	Vertical
5	4227.5400	51.86	-110.01	-58.15	-13.00	45.15	203	225	Vertical
6	4932.1300	50.66	-108.22	-57.56	-13.00	44.56	211	77	Vertical



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Test Band = LTE Band 17_ TM1

Test Channel = Mid

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1411.1800	67.00	-117.69	-50.69	-13.00	37.69	284	20	Horizontal
2	2116.5714	64.76	-115.92	-51.16	-13.00	38.16	195	61	Horizontal
3	2822.2857	54.88	-113.53	-58.65	-13.00	45.65	167	1	Horizontal
4	3527.9500	56.52	-112.20	-55.68	-13.00	42.68	148	167	Horizontal
5	4233.5400	52.53	-109.99	-57.46	-13.00	44.46	235	304	Horizontal
6	4939.1300	49.65	-108.22	-58.57	-13.00	45.57	201	251	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1411.1800	55.67	-117.69	-62.02	-13.00	49.02	218	89	Vertical
2	2116.7700	57.44	-115.91	-58.47	-13.00	45.47	149	300	Vertical
3	2822.3600	53.82	-113.52	-59.70	-13.00	46.70	172	142	Vertical
4	3527.9500	55.10	-112.20	-57.10	-13.00	44.10	231	237	Vertical
5	4233.5400	50.92	-109.99	-59.07	-13.00	46.07	205	360	Vertical
6	4939.1300	50.90	-108.22	-57.32	-13.00	44.32	239	259	Vertical



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Test Band = LTE Band 17_ TM1

Test Channel = High

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1413.1429	65.20	-117.70	-52.50	-13.00	39.50	211	29	Horizontal
2	2119.7700	65.53	-115.90	-50.37	-13.00	37.37	140	200	Horizontal
3	2826.3600	51.79	-113.49	-61.70	-13.00	48.70	268	315	Horizontal
4	3532.9500	53.81	-112.18	-58.37	-13.00	45.37	155	146	Horizontal
5	4239.5400	50.02	-109.97	-59.95	-13.00	46.95	180	357	Horizontal
6	4946.1300	50.56	-108.22	-57.66	-13.00	44.66	172	19	Horizontal

Final Data List									
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1413.1429	57.51	-117.70	-60.19	-13.00	47.19	211	161	Vertical
2	2119.7700	58.32	-115.90	-57.58	-13.00	44.58	255	108	Vertical
3	2826.3600	52.61	-113.49	-60.88	-13.00	47.88	145	108	Vertical
4	3532.9500	52.69	-112.18	-59.49	-13.00	46.49	265	182	Vertical
5	4239.5400	49.68	-109.97	-60.29	-13.00	47.29	183	243	Vertical
6	4946.1300	52.63	-108.22	-55.59	-13.00	42.59	231	97	Vertical



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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	1.50	0.002113	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	0.70	0.000986	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	1.00	0.001408	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	0.80	0.001127	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	0.10	0.000141	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-10	0.40	0.000563	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	1.00	0.001408	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	1.20	0.001690	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	0.80	0.001127	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	30	-0.10	-0.000141	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	40	0.20	0.000282	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	50	0.90	0.001268	PASS

The End



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