

Appendix B.7

LTE Band 14



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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
Band14	5MHz	QPSK	23305	1RB#0	23.16	10.06	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#12	23.04	9.94	34.77	PASS
Band14	5MHz	QPSK	23305	1RB#24	22.98	9.88	34.77	PASS
Band14	5MHz	QPSK	23305	25RB#0	22	8.9	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#0	23.02	9.92	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#12	23.05	9.95	34.77	PASS
Band14	5MHz	QPSK	23330	1RB#24	23.03	9.93	34.77	PASS
Band14	5MHz	QPSK	23330	25RB#0	22.02	8.92	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#0	23.12	10.02	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#12	23.08	9.98	34.77	PASS
Band14	5MHz	QPSK	23355	1RB#24	23.06	9.96	34.77	PASS
Band14	5MHz	QPSK	23355	25RB#0	21.95	8.85	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#0	22.31	9.21	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#12	22.24	9.14	34.77	PASS
Band14	5MHz	16QAM	23305	1RB#24	22.1	9	34.77	PASS
Band14	5MHz	16QAM	23305	25RB#0	21	7.9	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#0	22.11	9.01	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#12	22.15	9.05	34.77	PASS
Band14	5MHz	16QAM	23330	1RB#24	22.1	9	34.77	PASS
Band14	5MHz	16QAM	23330	25RB#0	20.9	7.8	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#0	22.19	9.09	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#12	22.14	9.04	34.77	PASS
Band14	5MHz	16QAM	23355	1RB#24	22.18	9.08	34.77	PASS
Band14	5MHz	16QAM	23355	25RB#0	20.94	7.84	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#0	21.3	8.2	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#12	21.23	8.13	34.77	PASS
Band14	5MHz	64QAM	23305	1RB#24	21.13	8.03	34.77	PASS



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Band14	5MHz	64QAM	23305	25RB#0	19.96	6.86	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#0	21.22	8.12	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#12	21.18	8.08	34.77	PASS
Band14	5MHz	64QAM	23330	1RB#24	21.24	8.14	34.77	PASS
Band14	5MHz	64QAM	23330	25RB#0	19.94	6.84	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#0	21.22	8.12	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#12	21.2	8.1	34.77	PASS
Band14	5MHz	64QAM	23355	1RB#24	21.11	8.01	34.77	PASS
Band14	5MHz	64QAM	23355	25RB#0	19.94	6.84	34.77	PASS
Band14	5MHz	256QAM	23305	1RB#0	18.17	5.07	34.77	PASS
Band14	5MHz	256QAM	23305	1RB#12	18.08	4.98	34.77	PASS
Band14	5MHz	256QAM	23305	1RB#24	18.02	4.92	34.77	PASS
Band14	5MHz	256QAM	23305	25RB#0	17.97	4.87	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#0	18.05	4.95	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#12	18.13	5.03	34.77	PASS
Band14	5MHz	256QAM	23330	1RB#24	18.07	4.97	34.77	PASS
Band14	5MHz	256QAM	23330	25RB#0	17.86	4.76	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#0	18.15	5.05	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#12	17.98	4.88	34.77	PASS
Band14	5MHz	256QAM	23355	1RB#24	18.07	4.97	34.77	PASS
Band14	5MHz	256QAM	23355	25RB#0	17.92	4.82	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#0	23.15	10.05	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#24	23.09	9.99	34.77	PASS
Band14	10MHz	QPSK	23330	1RB#49	22.99	9.89	34.77	PASS
Band14	10MHz	QPSK	23330	50RB#0	21.96	8.86	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#0	22.26	9.16	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#24	22.19	9.09	34.77	PASS
Band14	10MHz	16QAM	23330	1RB#49	22.15	9.05	34.77	PASS
Band14	10MHz	16QAM	23330	50RB#0	20.95	7.85	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#0	21.26	8.16	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#24	21.26	8.16	34.77	PASS
Band14	10MHz	64QAM	23330	1RB#49	21.19	8.09	34.77	PASS



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Rev.: 01

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Band14	10MHz	64QAM	23330	50RB#0	19.99	6.89	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#0	18.17	5.07	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#24	18.05	4.95	34.77	PASS
Band14	10MHz	256QAM	23330	1RB#49	18.03	4.93	34.77	PASS
Band14	10MHz	256QAM	23330	50RB#0	17.87	4.77	34.77	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

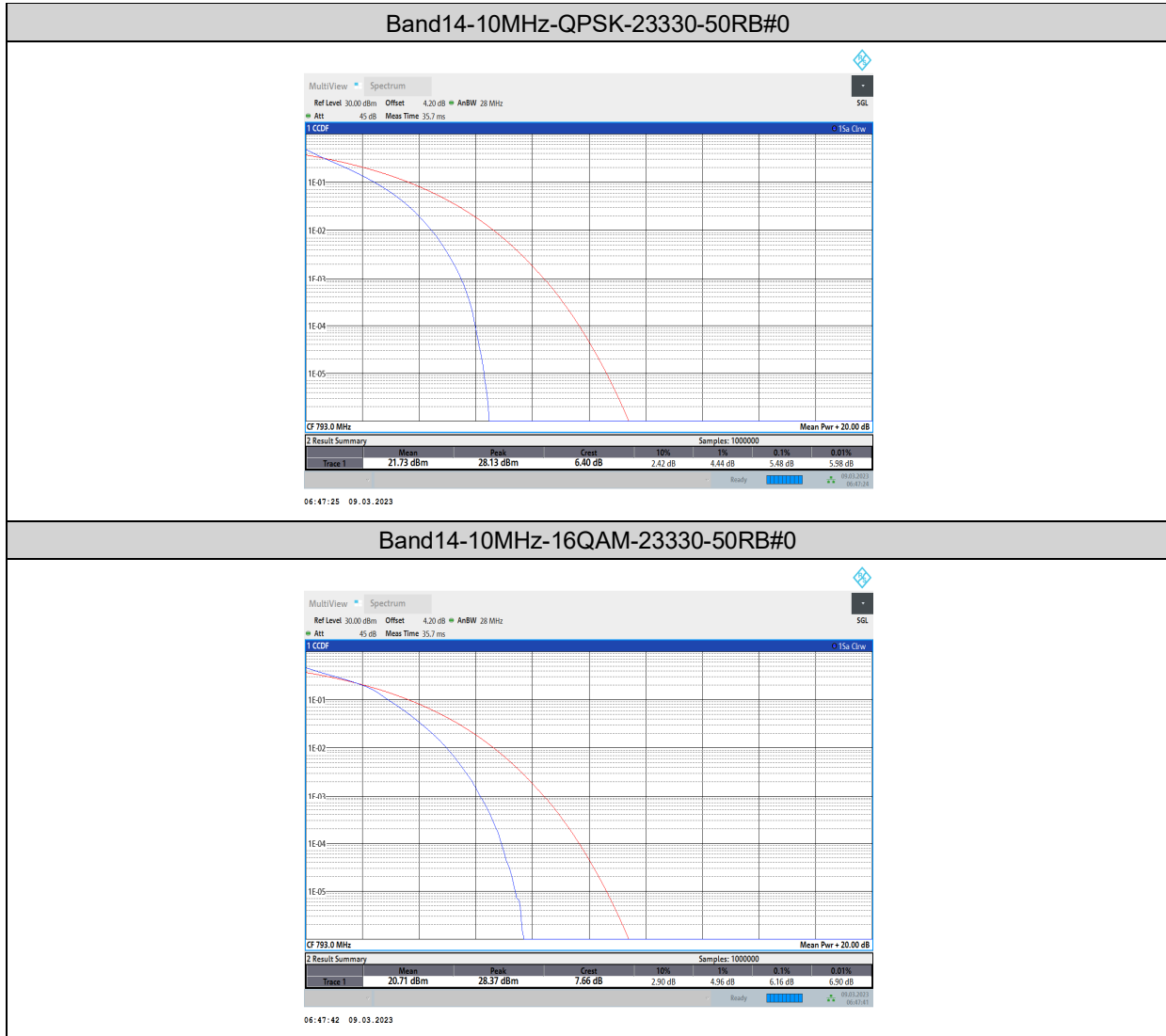
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band14	10MHz	QPSK	23330	50RB#0	5.48	13	PASS
Band14	10MHz	16QAM	23330	50RB#0	6.16	13	PASS
Band14	10MHz	64QAM	23330	50RB#0	6.46	13	PASS
Band14	10MHz	256QAM	23330	50RB#0	6.26	13	PASS



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Test Graphs

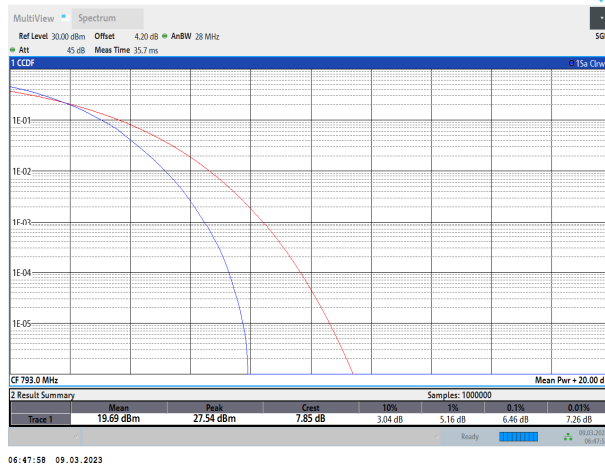


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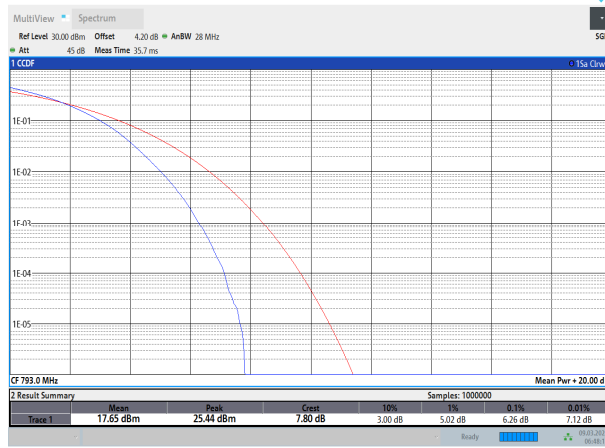
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Band14-10MHz-64QAM-23330-50RB#0



06:47:58 09.03.2023

Band14-10MHz-256QAM-23330-50RB#0



06:48:15 09.03.2023



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Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result	Verdict
Band14	10MHz	QPSK	23330	50RB#0	PASS	PASS
Band14	10MHz	16QAM	23330	50RB#0	PASS	PASS
Band14	10MHz	64QAM	23330	50RB#0	PASS	PASS
Band14	10MHz	256QAM	23330	50RB#0	PASS	PASS

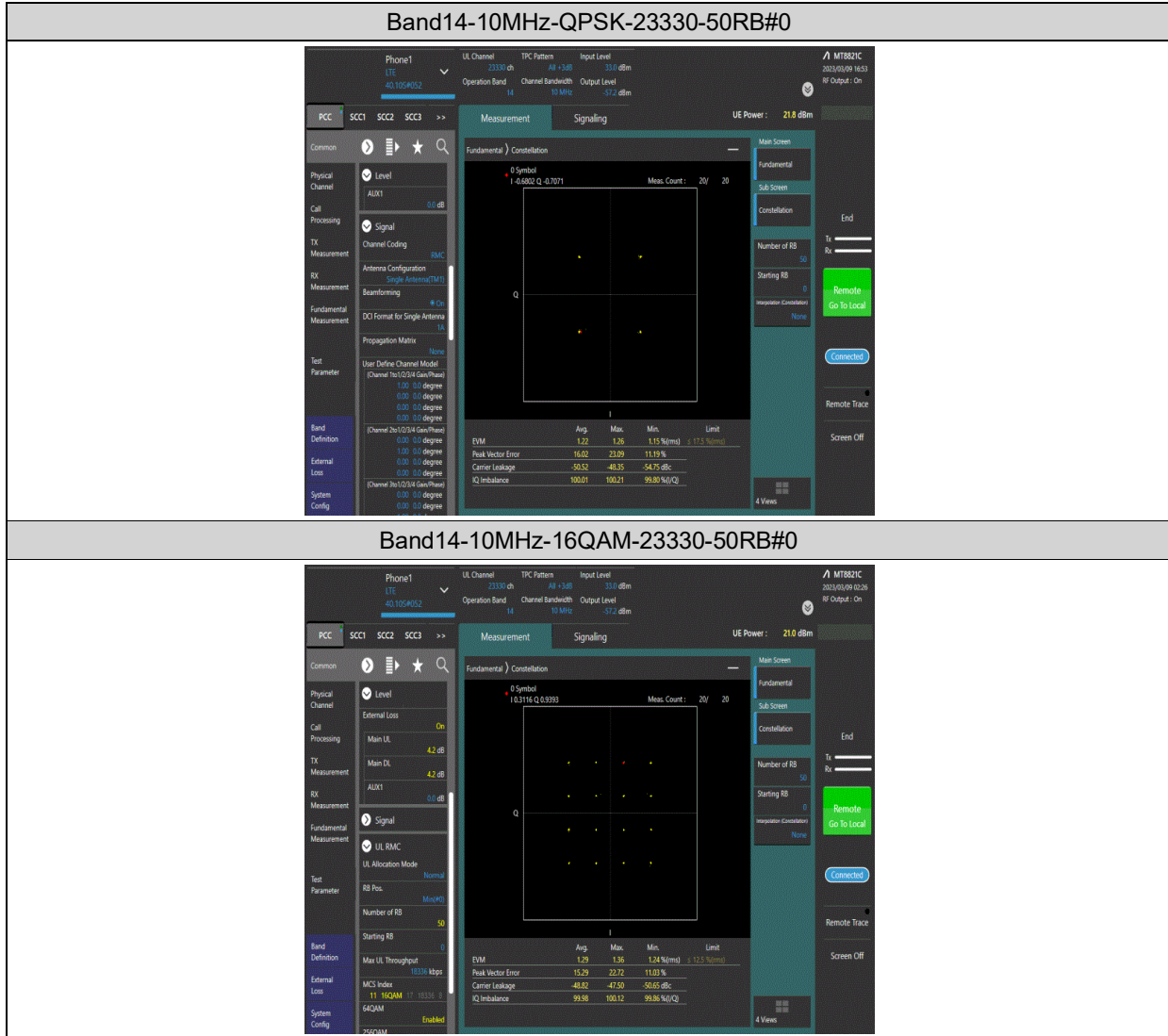


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Test Graphs

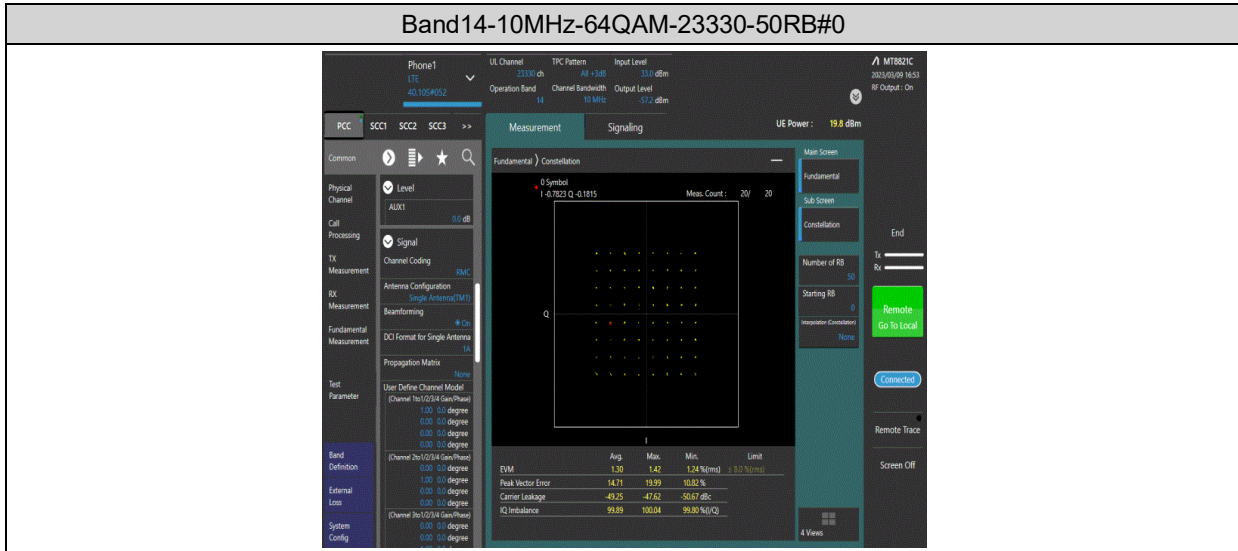


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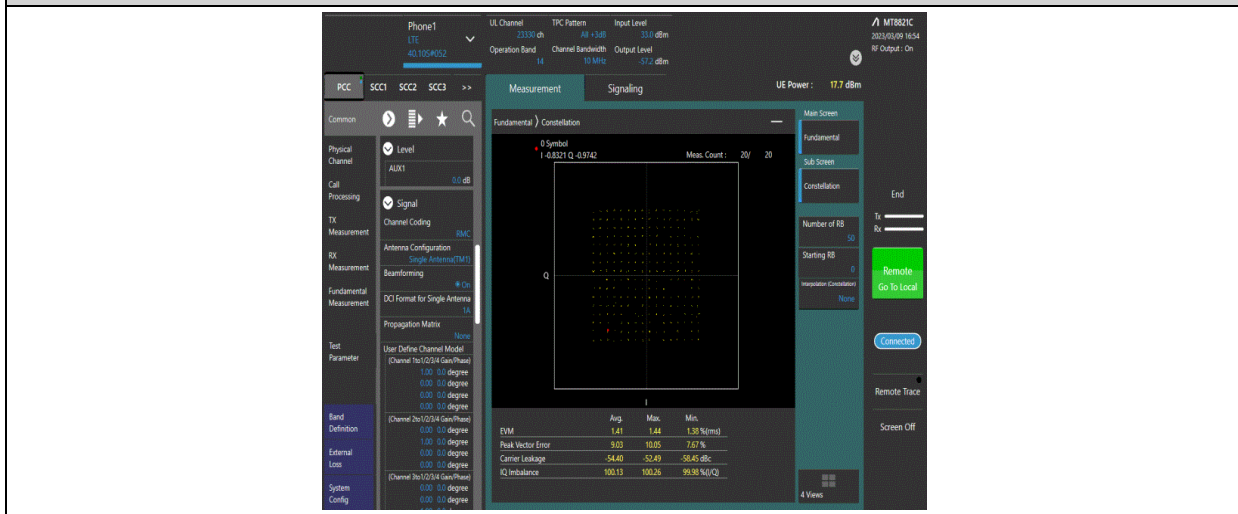
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Band14-10MHz-64QAM-23330-50RB#0



Band14-10MHz-256QAM-23330-50RB#0



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26dB Bandwidth and Occupied Bandwidth

Test Result

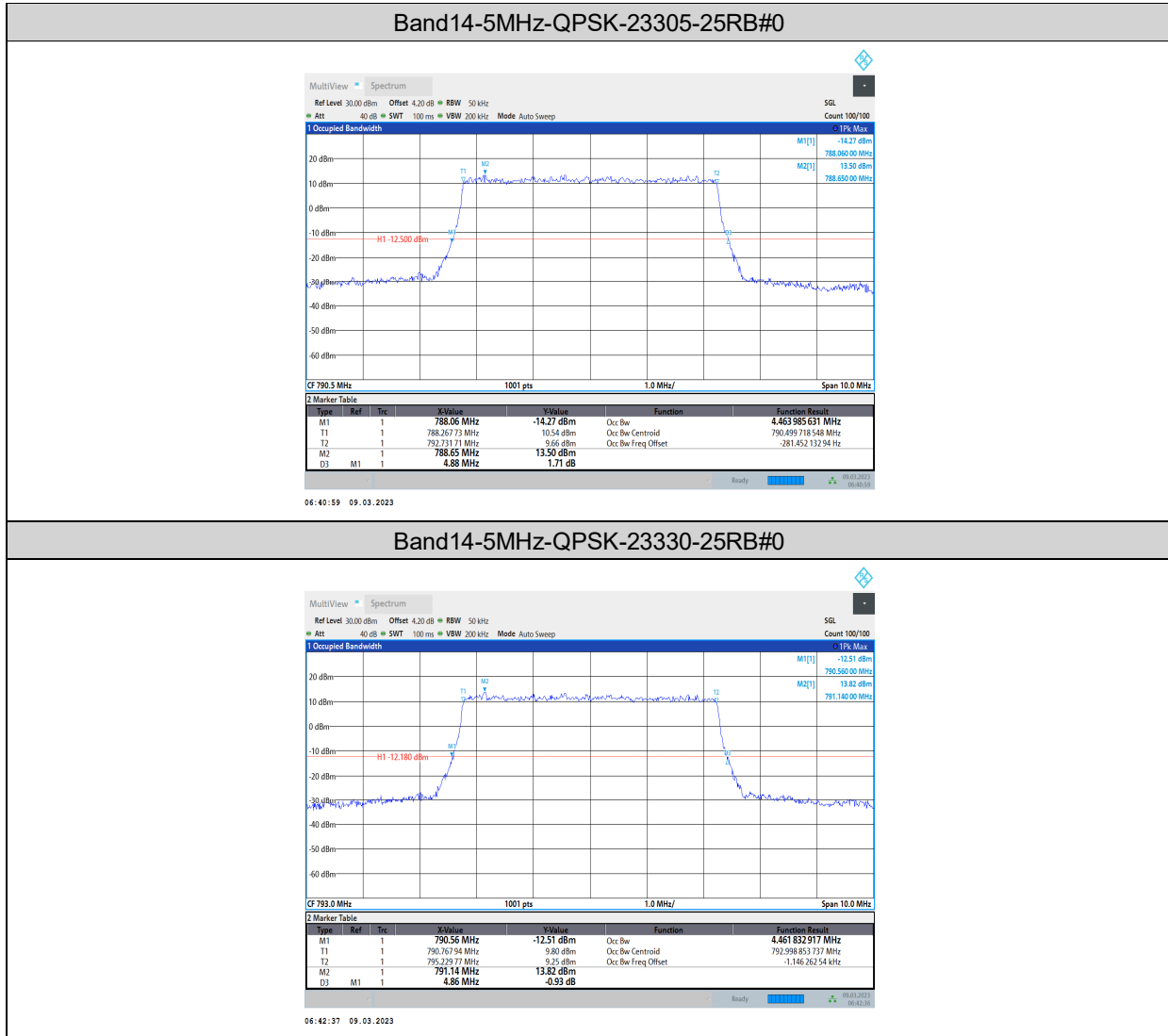
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	4.464	4.88	PASS
Band14	5MHz	QPSK	23330	25RB#0	4.462	4.86	PASS
Band14	5MHz	QPSK	23355	25RB#0	4.459	4.84	PASS
Band14	5MHz	16QAM	23305	25RB#0	4.464	4.85	PASS
Band14	5MHz	16QAM	23330	25RB#0	4.463	4.85	PASS
Band14	5MHz	16QAM	23355	25RB#0	4.462	4.84	PASS
Band14	5MHz	64QAM	23305	25RB#0	4.47	4.84	PASS
Band14	5MHz	64QAM	23330	25RB#0	4.469	4.85	PASS
Band14	5MHz	64QAM	23355	25RB#0	4.467	4.85	PASS
Band14	5MHz	256QAM	23305	25RB#0	4.463	4.83	PASS
Band14	5MHz	256QAM	23330	25RB#0	4.465	4.83	PASS
Band14	5MHz	256QAM	23355	25RB#0	4.459	4.84	PASS
Band14	10MHz	QPSK	23330	50RB#0	8.934	9.67	PASS
Band14	10MHz	16QAM	23330	50RB#0	8.923	9.73	PASS
Band14	10MHz	64QAM	23330	50RB#0	8.934	9.67	PASS
Band14	10MHz	256QAM	23330	50RB#0	8.923	9.67	PASS



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Test Graphs

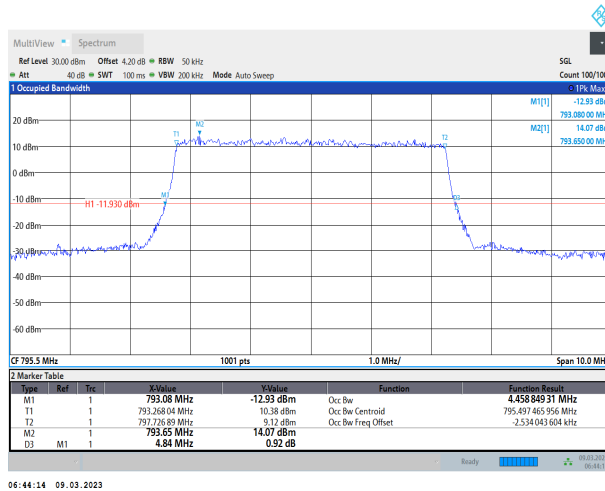


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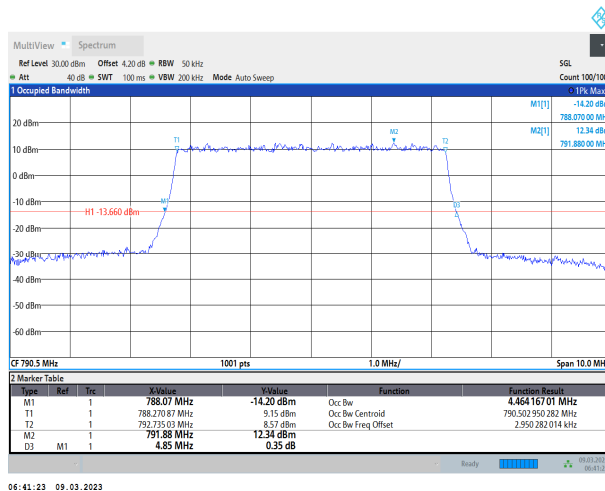
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Band14-5MHz-QPSK-23355-25RB#0



06:44:14 09.03.2023

Band14-5MHz-16QAM-23305-25RB#0



06:41:23 09.03.2023

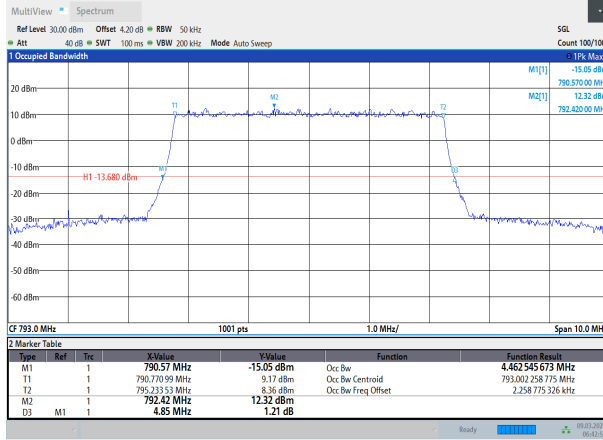


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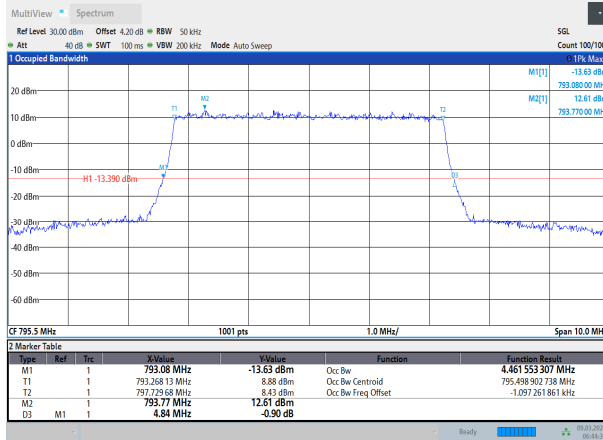
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Band14-5MHz-16QAM-23330-25RB#0



06:43:00 09.03.2023

Band14-5MHz-16QAM-23355-25RB#0



06:44:37 09.03.2023

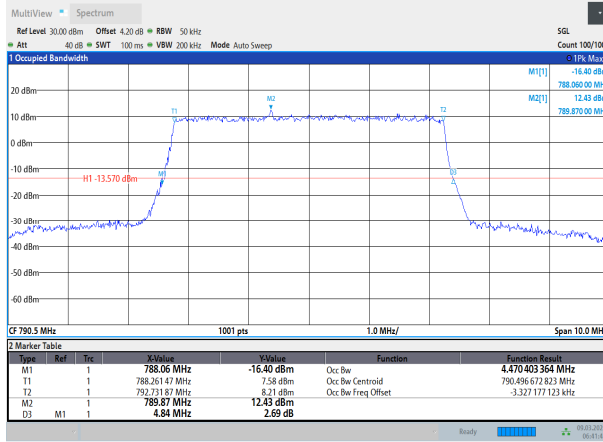


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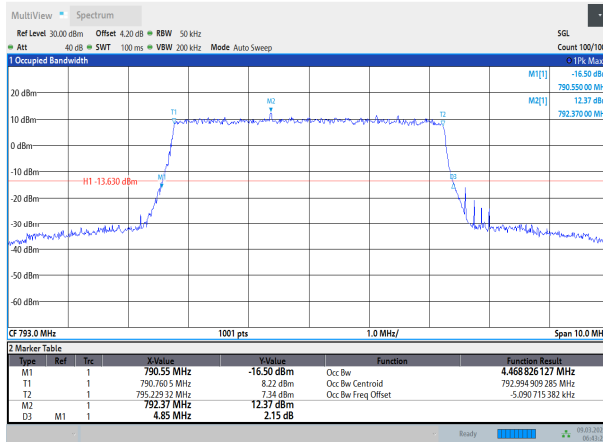
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Band14-5MHz-64QAM-23305-25RB#0



06:41:46 09.03.2023

Band14-5MHz-64QAM-23330-25RB#0



06:43:23 09.03.2023

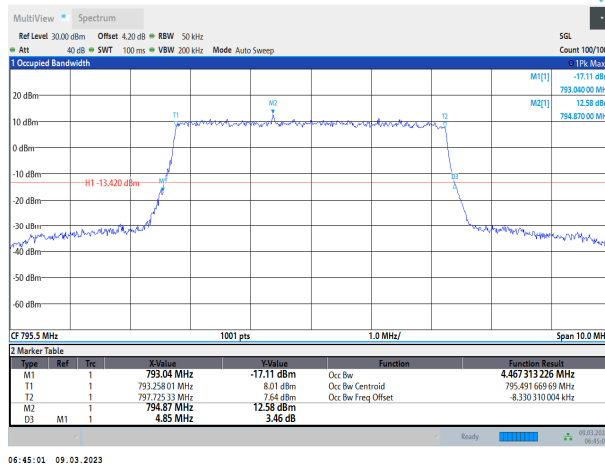


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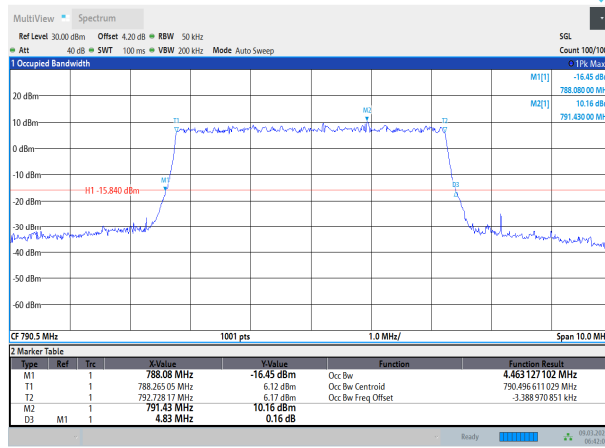
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Band14-5MHz-64QAM-23355-25RB#0



06:45:01 09.03.2023

Band14-5MHz-256QAM-23305-25RB#0



06:42:09 09.03.2023

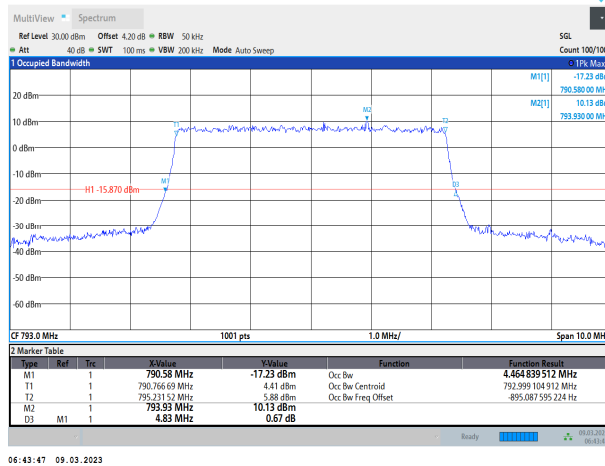


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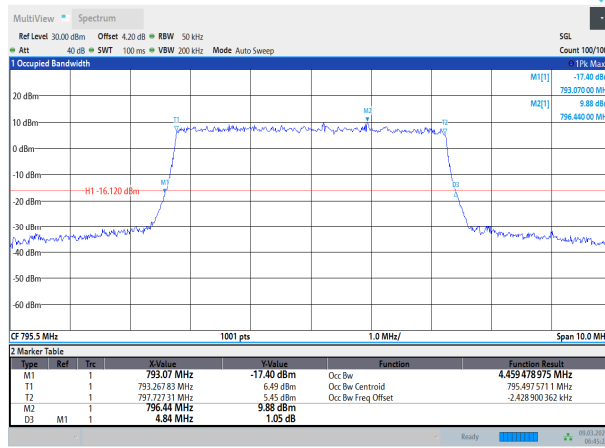
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Band14-5MHz-256QAM-23330-25RB#0



06:43:47 09.03.2023

Band14-5MHz-256QAM-23355-25RB#0



06:45:24 09.03.2023

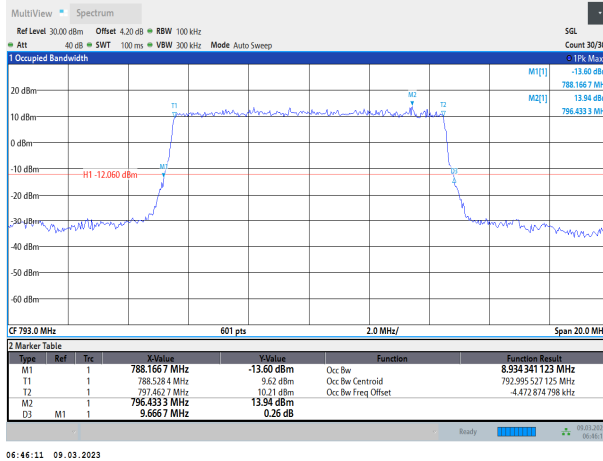


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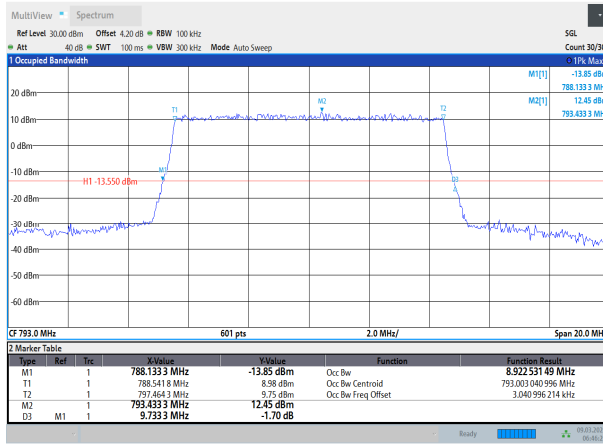
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Band14-10MHz-QPSK-23330-50RB#0



06:46:11 09.03.2023

Band14-10MHz-16QAM-23330-50RB#0



06:46:28 09.03.2023

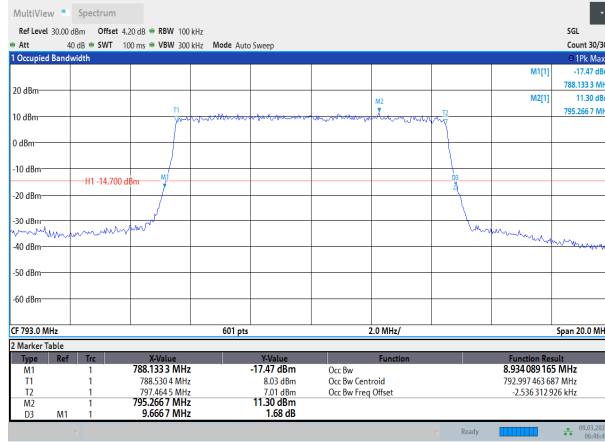


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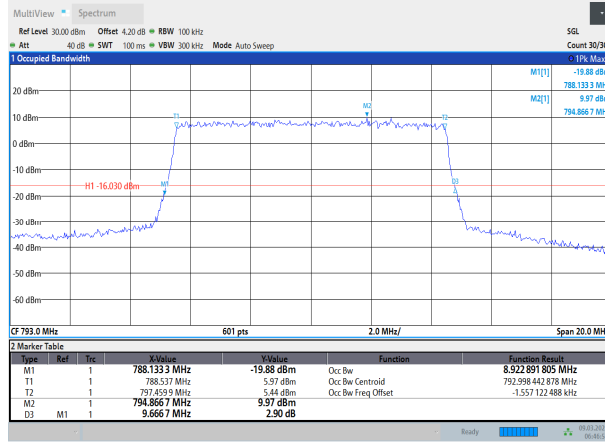
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Band14-10MHz-64QAM-23330-50RB#0



06:46:44 09.03.2023

Band14-10MHz-256QAM-23330-50RB#0



06:47:00 09.03.2023



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Emission Mask

Test Graphs

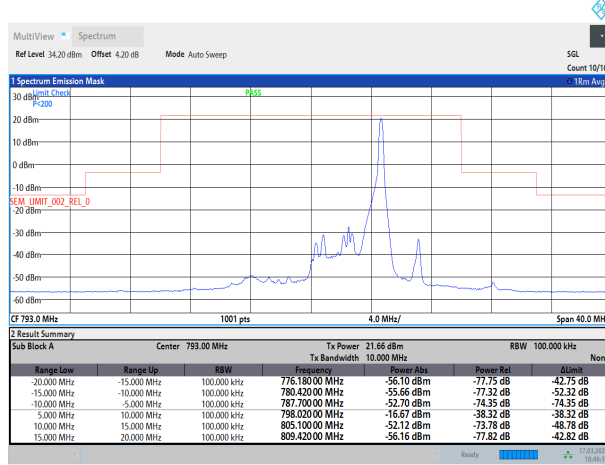


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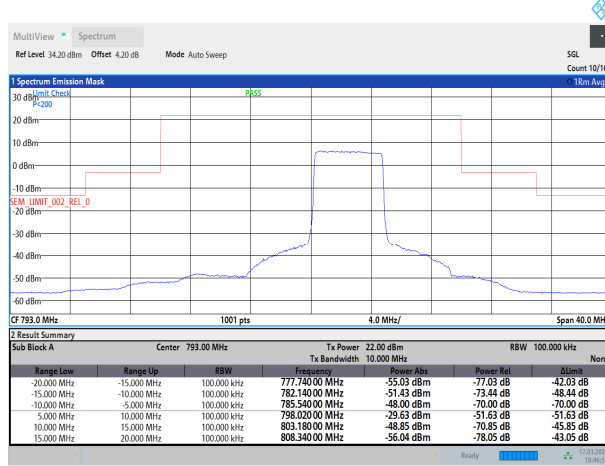
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Band14-5MHz-QPSK-23355-1RB#24



18:46:40 17.03.2023

Band14-5MHz-QPSK-23355-25RB#0



18:46:55 17.03.2023

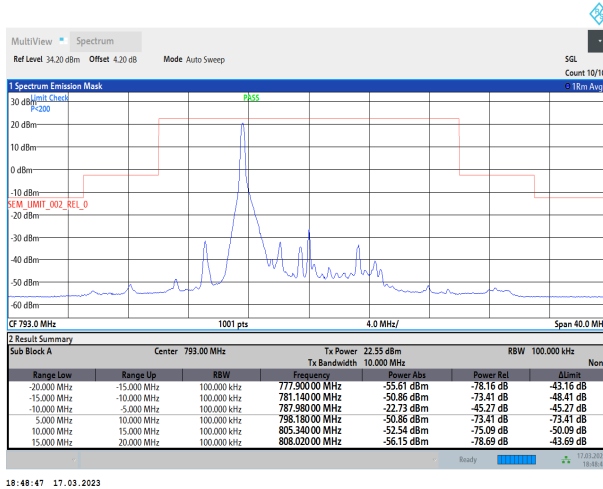


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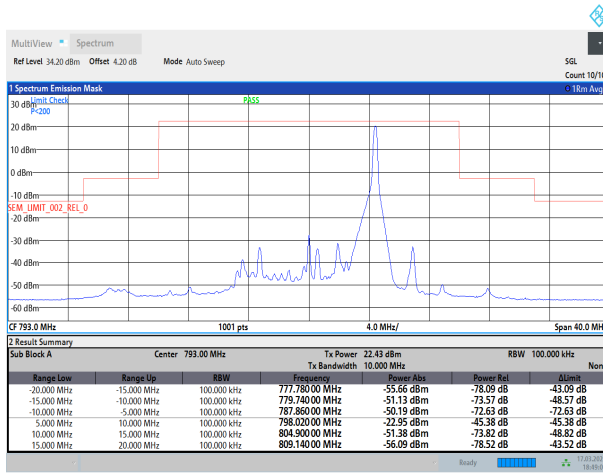
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Band14-10MHz-QPSK-23330-1RB#0



18:48:47 17. 03. 2023

Band14-10MHz-QPSK-23330-1RB#49



18:49:04 17. 03. 2023

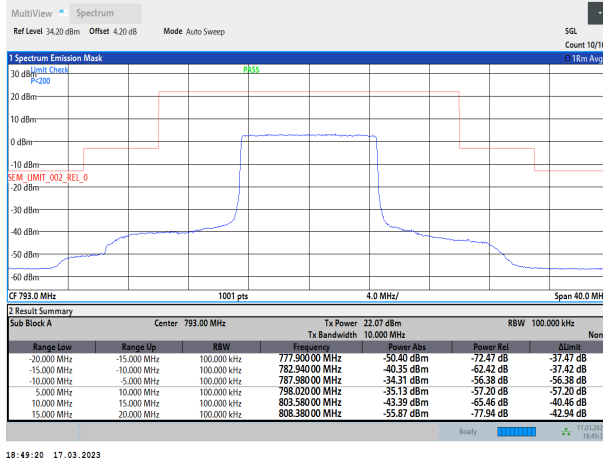


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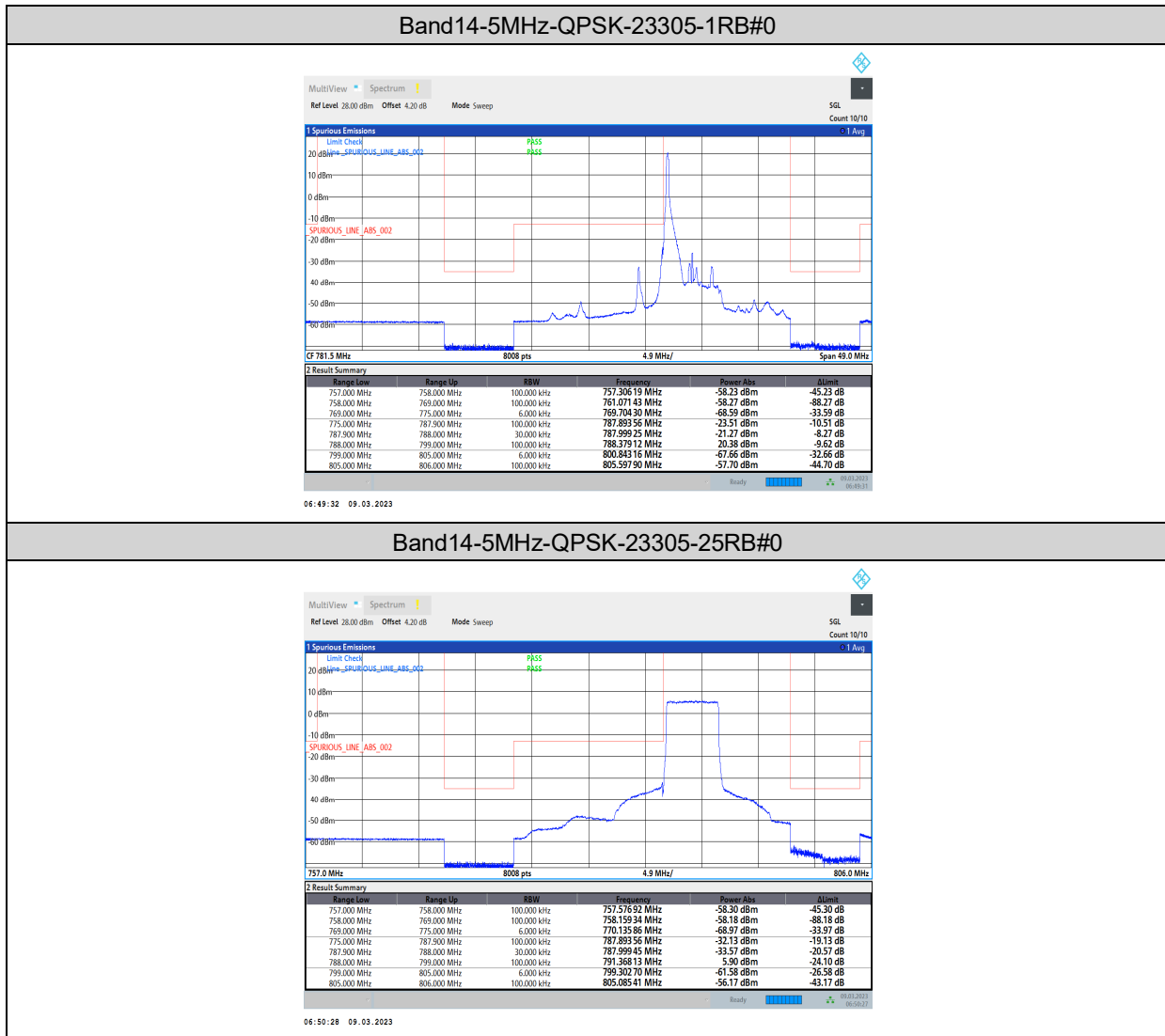
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Band Edge

Test Graphs

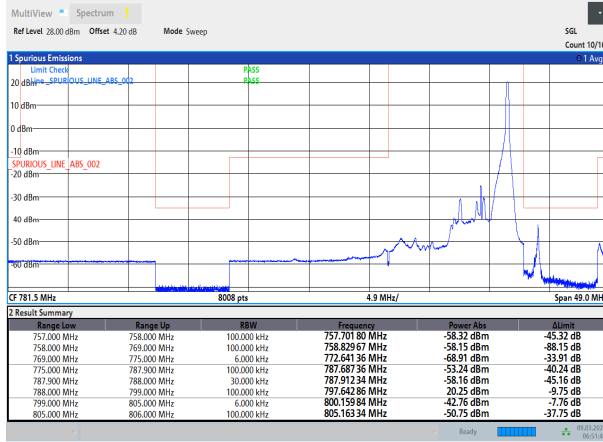


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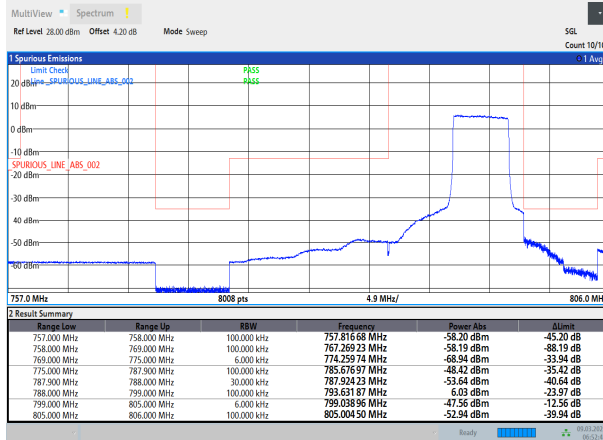
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Band14-5MHz-QPSK-23355-1RB#24



06:51:48 09.03.2023

Band14-5MHz-QPSK-23355-25RB#0



06:52:43 09.03.2023

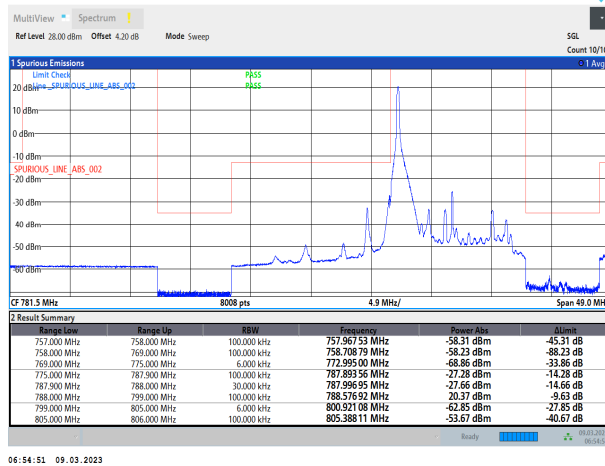


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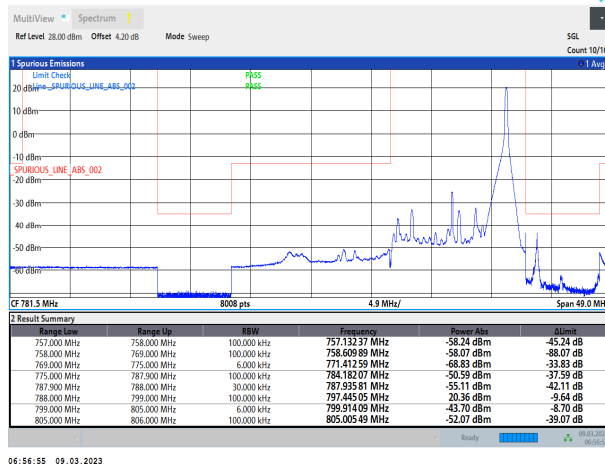
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Band14-10MHz-QPSK-23330-1RB#0



Band14-10MHz-QPSK-23330-1RB#49

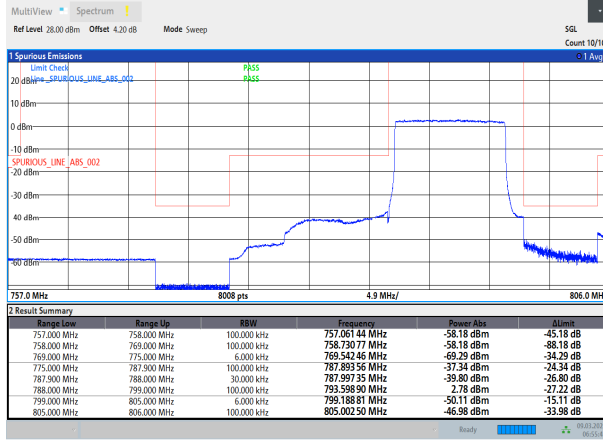


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Band14-10MHz-QPSK-23330-50RB#0



06:55:47 09.03.2023



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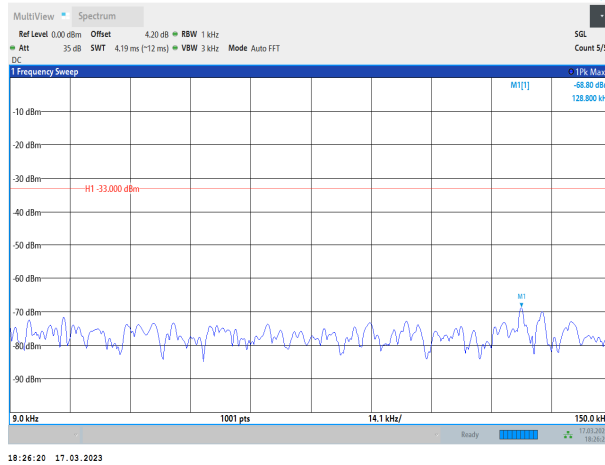
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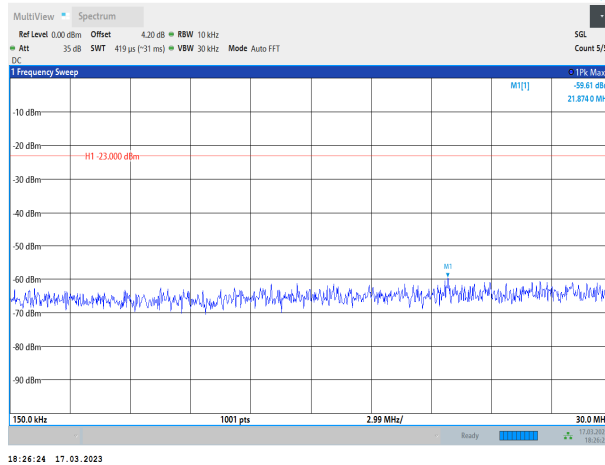
Conducted Spurious Emission

Test Graphs

Band14-10MHz-QPSK-23330-1RB#0-Range1:0.009~0.15MHz



Band14-10MHz-QPSK-23330-1RB#0-Range2:0.15~30MHz

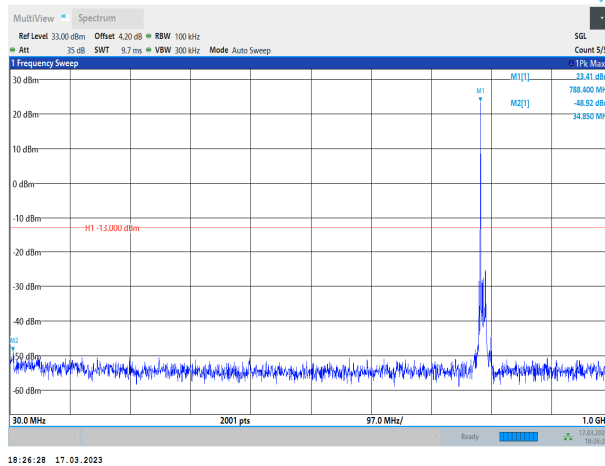


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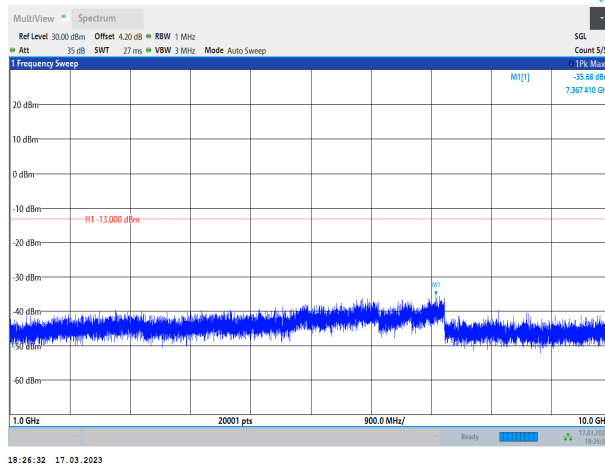
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Band14-10MHz-QPSK-23330-1RB#0-Range3:30~1000MHz



Band14-10MHz-QPSK-23330-1RB#0-Range4:1000~10000MHz



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Field Strength of Spurious Radiation

Test Band = LTE Band 14 _10M_ TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1577.1429	47.65	-48.29	25.38	-70.52	-40.00	30.52	186	323	Horizontal
2	2365.7700	43.56	-47.47	27.42	-71.74	-13.00	58.74	213	336	Horizontal
3	3154.3600	42.51	-46.50	29.61	-69.64	-13.00	56.64	294	170	Horizontal
4	3942.9500	42.67	-46.22	30.67	-68.14	-13.00	55.14	186	84	Horizontal
5	4731.5400	41.23	-45.75	32.11	-67.67	-13.00	54.67	255	124	Horizontal
6	5520.1300	41.00	-45.17	32.93	-66.49	-13.00	53.49	134	205	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	1577.1429	50.86	-48.29	25.38	-67.31	-40.00	27.31	149	255	Vertical
2	2365.7700	46.30	-47.47	27.42	-69.00	-13.00	56.00	253	267	Vertical
3	3125.1429	49.38	-46.63	29.56	-62.96	-13.00	49.96	193	132	Vertical
4	3942.9500	42.50	-46.22	30.67	-68.31	-13.00	55.31	215	360	Vertical
5	4731.5400	41.19	-45.75	32.11	-67.71	-13.00	54.71	176	41	Vertical
6	5520.1300	40.39	-45.17	32.93	-67.10	-13.00	54.10	233	183	Vertical



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Test Band = LTE Band 14 _5M_ TM1
Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1576.5714	48.28	-48.29	25.38	-69.89	-40.00	29.89	215	314	Horizontal
2	2365.0200	44.52	-47.47	27.42	-70.78	-13.00	57.78	186	357	Horizontal
3	3153.3600	42.65	-46.50	29.60	-69.51	-13.00	56.51	295	203	Horizontal
4	3941.7000	42.62	-46.22	30.66	-68.19	-13.00	55.19	246	40	Horizontal
5	4730.0400	42.13	-45.75	32.11	-66.77	-13.00	53.77	178	163	Horizontal
6	5518.3800	40.34	-45.16	32.93	-67.15	-13.00	54.15	203	19	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	1576.5714	51.07	-48.29	25.38	-67.10	-40.00	27.10	219	243	Vertical
2	2365.0200	47.63	-47.47	27.42	-67.67	-13.00	54.67	163	281	Vertical
3	3153.3600	43.96	-46.50	29.60	-68.20	-13.00	55.20	214	228	Vertical
4	3941.7000	43.02	-46.22	30.66	-67.79	-13.00	54.79	138	262	Vertical
5	4730.0400	41.72	-45.75	32.11	-67.18	-13.00	54.18	167	329	Vertical
6	5518.3800	40.82	-45.16	32.93	-66.67	-13.00	53.67	209	359	Vertical



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Test Band = LTE Band 14 _5M_ TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1581.6800	44.86	-48.29	25.37	-73.31	-40.00	33.31	179	135	Horizontal
2	2372.5200	44.05	-47.46	27.43	-71.25	-13.00	58.25	238	40	Horizontal
3	3163.3600	42.68	-46.46	29.62	-69.42	-13.00	56.42	149	68	Horizontal
4	3954.2000	41.91	-46.21	30.69	-68.87	-13.00	55.87	216	105	Horizontal
5	4745.0400	41.36	-45.73	32.15	-67.48	-13.00	54.48	155	135	Horizontal
6	5535.8800	40.95	-45.19	32.95	-66.55	-13.00	53.55	205	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	1581.6800	48.29	-48.29	25.37	-69.88	-40.00	29.88	217	255	Vertical
2	2372.5200	46.97	-47.46	27.43	-68.33	-13.00	55.33	183	148	Vertical
3	3163.3600	44.96	-46.46	29.62	-67.14	-13.00	54.14	226	236	Vertical
4	3954.2000	42.23	-46.21	30.69	-68.55	-13.00	55.55	194	171	Vertical
5	4745.0400	41.38	-45.73	32.15	-67.46	-13.00	54.46	210	358	Vertical
6	5535.8800	40.32	-45.19	32.95	-67.18	-13.00	54.18	153	356	Vertical



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Test Band = LTE Band 14 _5M_ TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1586.6800	44.86	-48.29	25.37	-73.32	-40.00	33.32	181	105	Horizontal
2	2380.0200	43.50	-47.46	27.43	-71.79	-13.00	58.79	259	357	Horizontal
3	3173.3600	43.63	-46.41	29.64	-68.40	-13.00	55.40	164	202	Horizontal
4	3966.7000	42.16	-46.21	30.72	-68.59	-13.00	55.59	218	0	Horizontal
5	4760.0400	41.61	-45.70	32.20	-67.15	-13.00	54.15	134	53	Horizontal
6	5553.3800	40.36	-45.21	32.97	-67.14	-13.00	54.14	197	5	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	1586.6800	44.56	-48.29	25.37	-73.62	-40.00	33.62	286	269	Vertical
2	2380.0200	44.07	-47.46	27.43	-71.22	-13.00	58.22	172	40	Vertical
3	3173.3600	45.85	-46.41	29.64	-66.18	-13.00	53.18	284	212	Vertical
4	3966.7000	42.18	-46.21	30.72	-68.57	-13.00	55.57	159	178	Vertical
5	4760.0400	41.06	-45.70	32.20	-67.70	-13.00	54.70	136	355	Vertical
6	5553.3800	41.05	-45.21	32.97	-66.45	-13.00	53.45	206	197	Vertical



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Test Band = LTE 14A_30A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1576.6800	35.26	-24.98	25.38	-59.60	-40.00	19.60	124	0	Horizontal
2	2365.0200	36.91	-23.57	27.42	-54.50	-40.00	14.50	178	222	Horizontal
3	3153.3600	44.11	-45.98	29.60	-67.53	-40.00	27.53	216	287	Horizontal
4	4610.6800	42.43	-45.66	31.74	-66.75	-40.00	26.75	235	14	Horizontal
5	6916.0200	41.39	-44.01	35.98	-61.90	-40.00	21.90	192	240	Horizontal
6	9221.3600	37.17	-40.24	38.36	-59.98	-40.00	19.98	162	4	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	1576.6800	35.20	-24.98	25.38	-59.66	-40.00	19.66	228	191	Vertical
2	2365.0200	36.49	-23.57	27.42	-54.92	-40.00	14.92	179	163	Vertical
3	3153.3600	43.11	-45.98	29.60	-68.53	-40.00	28.53	265	180	Vertical
4	4610.6800	42.43	-45.66	31.74	-66.75	-40.00	26.75	284	76	Vertical
5	6916.0200	41.22	-44.01	35.98	-62.07	-40.00	22.07	125	197	Vertical
6	9221.3600	36.59	-40.24	38.36	-60.56	-40.00	20.56	156	300	Vertical



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Test Band = LTE 14A_30A_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1581.6800	35.25	-24.97	25.37	-59.60	-40.00	19.60	175	77	Horizontal
2	2372.5200	36.46	-23.57	27.43	-54.95	-40.00	14.95	148	115	Horizontal
3	3163.3600	44.10	-45.93	29.62	-67.47	-40.00	27.47	193	226	Horizontal
4	4615.6800	41.92	-45.66	31.76	-67.24	-40.00	27.24	254	270	Horizontal
5	6923.5200	40.91	-43.97	35.99	-62.33	-40.00	22.33	162	16	Horizontal
6	9231.3600	37.12	-40.24	38.36	-60.02	-40.00	20.02	201	301	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	1581.6800	35.24	-24.97	25.37	-59.61	-40.00	19.61	173	0	Vertical
2	2372.5200	36.70	-23.57	27.43	-54.71	-40.00	14.71	210	214	Vertical
3	3163.3600	43.73	-45.93	29.62	-67.84	-40.00	27.84	156	209	Vertical
4	4615.6800	42.78	-45.66	31.76	-66.38	-40.00	26.38	198	353	Vertical
5	6923.5200	41.35	-43.97	35.99	-61.89	-40.00	21.89	174	3	Vertical
6	9231.3600	37.33	-40.24	38.36	-59.81	-40.00	19.81	162	164	Vertical



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Test Band = LTE 14A_30A_TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1586.6800	35.21	-24.95	25.37	-59.63	-40.00	19.63	135	357	Horizontal
2	2380.0200	37.09	-23.57	27.43	-54.31	-40.00	14.31	205	302	Horizontal
3	3173.3600	43.61	-45.87	29.64	-67.89	-40.00	27.89	156	256	Horizontal
4	4620.6800	41.46	-45.66	31.77	-67.68	-40.00	27.68	268	331	Horizontal
5	6931.0200	41.59	-43.93	36.00	-61.60	-40.00	21.60	274	242	Horizontal
6	9241.3200	37.75	-40.24	38.37	-59.38	-40.00	19.38	189	357	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	1586.6800	35.25	-24.95	25.37	-59.59	-40.00	19.59	193	342	Vertical
2	2380.0200	36.89	-23.57	27.43	-54.51	-40.00	14.51	266	37	Vertical
3	3173.3600	43.27	-45.87	29.64	-68.23	-40.00	28.23	213	284	Vertical
4	4620.6800	41.44	-45.66	31.77	-67.70	-40.00	27.70	287	330	Vertical
5	6931.0200	41.38	-43.93	36.00	-61.81	-40.00	21.81	146	90	Vertical
6	9241.3200	37.36	-40.24	38.37	-59.77	-40.00	19.77	291	270	Vertical



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Test Band = LTE 14A_66A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1576.6800	29.06	-24.98	25.38	-65.80	-13.00	52.80	255	123	Horizontal
2	2365.0200	29.27	-23.57	27.42	-62.14	-13.00	49.14	189	3	Horizontal
3	3153.3600	43.54	-45.98	29.60	-68.10	-13.00	55.10	214	3	Horizontal
4	3404.1800	43.01	-46.28	29.43	-69.10	-13.00	56.10	166	44	Horizontal
5	5106.2700	41.96	-45.36	32.94	-65.73	-13.00	52.73	238	360	Horizontal
6	6808.3600	41.77	-44.16	35.85	-61.80	-13.00	48.80	147	44	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	1576.6800	29.40	-24.98	25.38	-65.46	-13.00	52.46	227	41	Vertical
2	2365.0200	29.16	-23.57	27.42	-62.25	-13.00	49.25	286	0	Vertical
3	3153.3600	43.51	-45.98	29.60	-68.13	-13.00	55.13	235	316	Vertical
4	3404.1800	43.24	-46.28	29.43	-68.87	-13.00	55.87	221	360	Vertical
5	5106.2700	41.37	-45.36	32.94	-66.32	-13.00	53.32	185	360	Vertical
6	6808.3600	42.05	-44.16	35.85	-61.52	-13.00	48.52	134	150	Vertical



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Test Band = LTE 14A_66A_TM1

Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1581.6800	29.29	-24.97	25.37	-65.56	-13.00	52.56	259	115	Horizontal
2	2372.5200	29.67	-23.57	27.43	-61.74	-13.00	48.74	186	194	Horizontal
3	3163.3600	43.88	-45.93	29.62	-67.69	-13.00	54.69	235	360	Horizontal
4	3454.1800	43.55	-46.27	29.48	-68.50	-13.00	55.50	221	194	Horizontal
5	5181.2700	42.25	-45.30	32.98	-65.33	-13.00	52.33	147	239	Horizontal
6	6908.3600	41.53	-44.05	35.97	-61.81	-13.00	48.81	125	148	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	1581.6800	28.82	-24.97	25.37	-66.03	-13.00	53.03	100	0	Vertical
2	2372.5200	29.31	-23.57	27.43	-62.10	-13.00	49.10	146	0	Vertical
3	3163.3600	44.44	-45.93	29.62	-67.13	-13.00	54.13	233	208	Vertical
4	3454.1800	44.19	-46.27	29.48	-67.86	-13.00	54.86	198	104	Vertical
5	5181.2700	41.82	-45.30	32.98	-65.76	-13.00	52.76	156	254	Vertical
6	6908.3600	41.35	-44.05	35.97	-61.99	-13.00	48.99	214	239	Vertical



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Test Band = LTE 14A_66A_TM1

Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1586.6800	29.07	-24.95	25.37	-65.77	-13.00	52.77	227	18	Horizontal
2	2380.0200	29.47	-23.57	27.43	-61.93	-13.00	48.93	184	331	Horizontal
3	3173.3600	43.49	-45.87	29.64	-68.01	-13.00	55.01	157	4	Horizontal
4	3504.1800	43.60	-46.25	29.52	-68.39	-13.00	55.39	216	90	Horizontal
5	5256.2700	42.25	-45.17	32.94	-65.25	-13.00	52.25	268	179	Horizontal
6	7008.3600	41.16	-43.61	36.10	-61.61	-13.00	48.61	278	46	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	1586.6800	28.92	-24.95	25.37	-65.92	-13.00	52.92	118	104	Vertical
2	2380.0200	29.36	-23.57	27.43	-62.04	-13.00	49.04	198	331	Vertical
3	3173.3600	43.37	-45.87	29.64	-68.13	-13.00	55.13	162	185	Vertical
4	3504.1800	44.12	-46.25	29.52	-67.87	-13.00	54.87	325	3	Vertical
5	5256.2700	42.57	-45.17	32.94	-64.93	-13.00	51.93	224	44	Vertical
6	7008.3600	41.52	-43.61	36.10	-61.25	-13.00	48.25	178	354	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) - Pre-amplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band14	10MHz	QPSK	23330	50RB#0	VL	NT	0.10	0.000126	PASS
Band14	10MHz	QPSK	23330	50RB#0	VN	NT	-11.50	-0.014502	PASS
Band14	10MHz	QPSK	23330	50RB#0	VH	NT	-2.40	-0.003026	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band14	10MHz	QPSK	23330	50RB#0	NV	-30	-5.20	-0.006557	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-20	-2.60	-0.003279	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-10	-3.50	-0.004414	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	0	-1.10	-0.001387	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	10	-1.00	-0.001261	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	20	-1.10	-0.001387	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	30	-3.40	-0.004288	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	40	-2.20	-0.002774	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	50	0.40	0.000504	PASS

---End of Attachment---



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