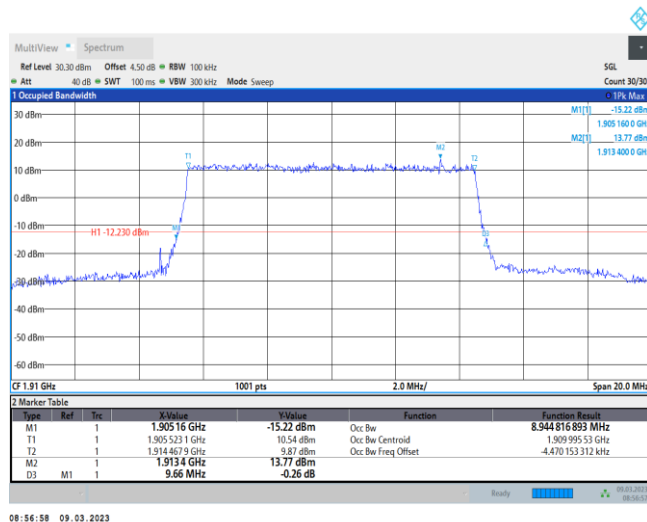


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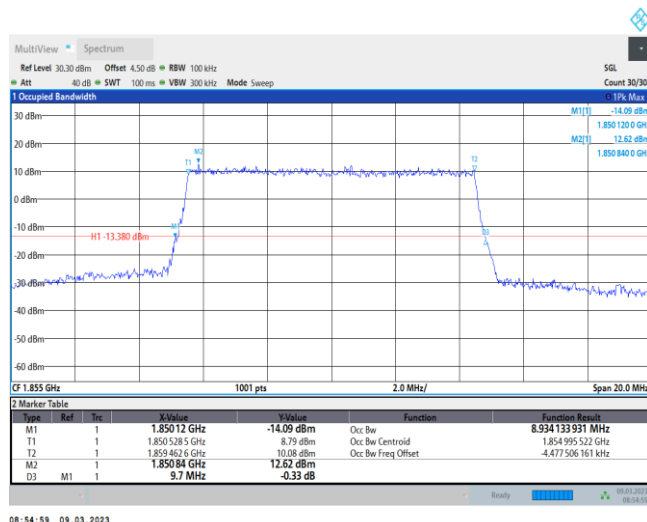
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Page: 41 of 91

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



Band25-10MHz-16QAM-26090-50RB#0



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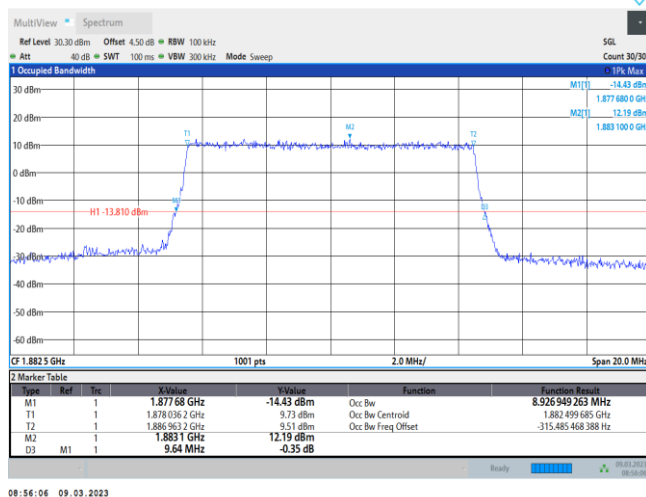
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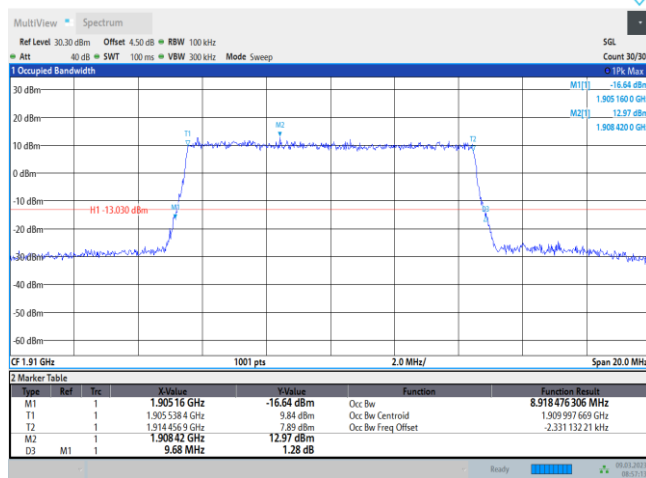
Page: 42 of 91

Band25-10MHz-16QAM-26365-50RB#0



08:56:06 09.03.2023

Band25-10MHz-16QAM-26640-50RB#0



08:57:14 09.03.2023



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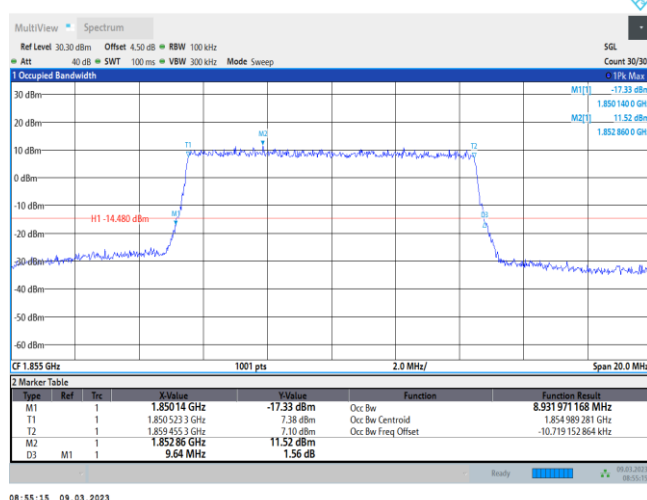
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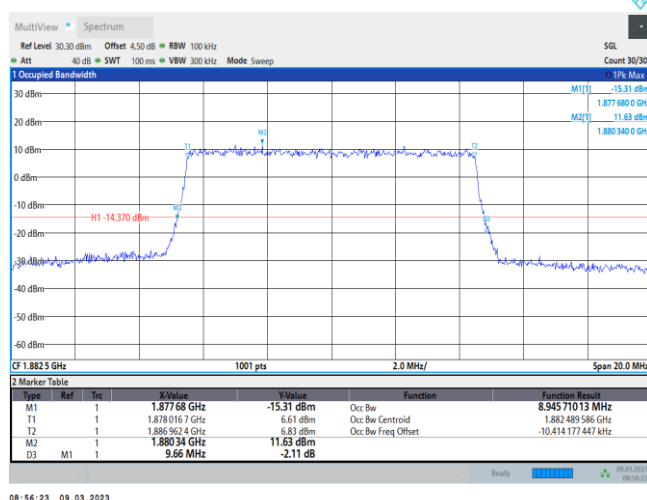
Page: 43 of 91

Band25-10MHz-64QAM-26090-50RB#0



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Band25-10MHz-64QAM-26365-50RB#0



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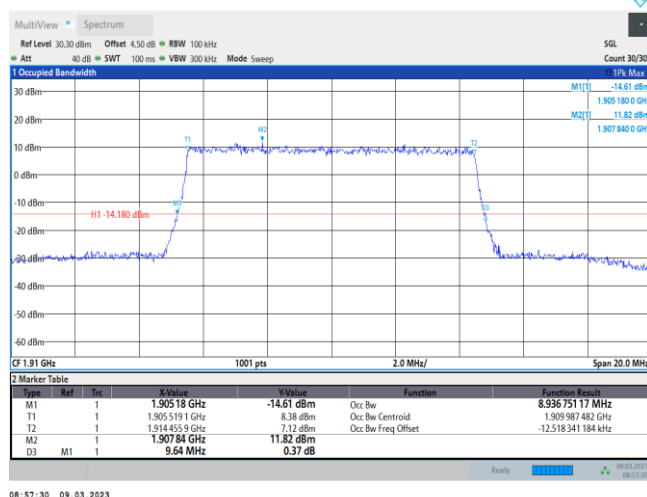
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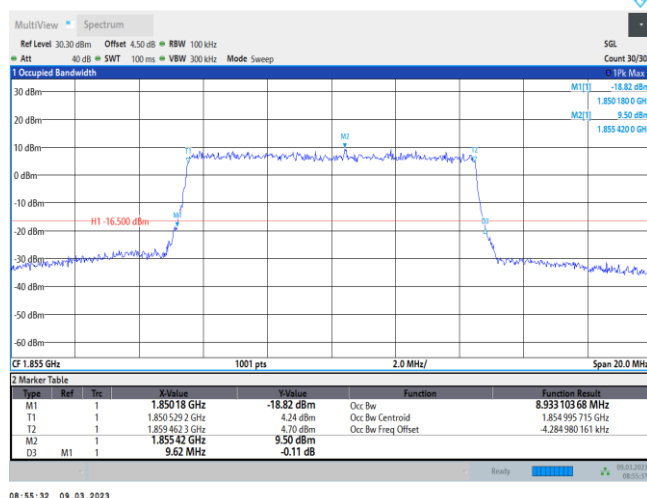
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Band25-10MHz-64QAM-26640-50RB#0



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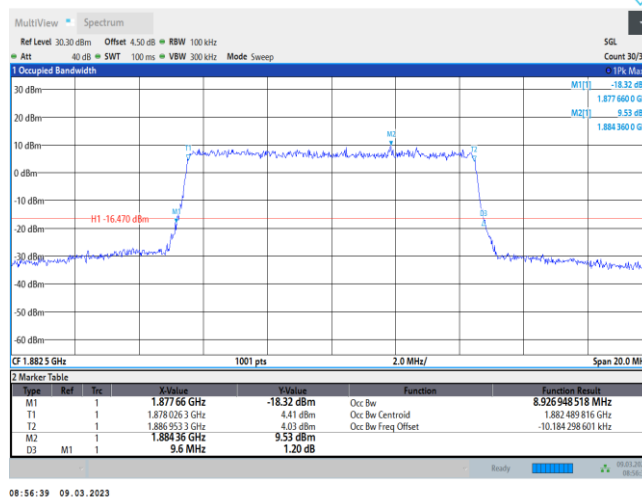
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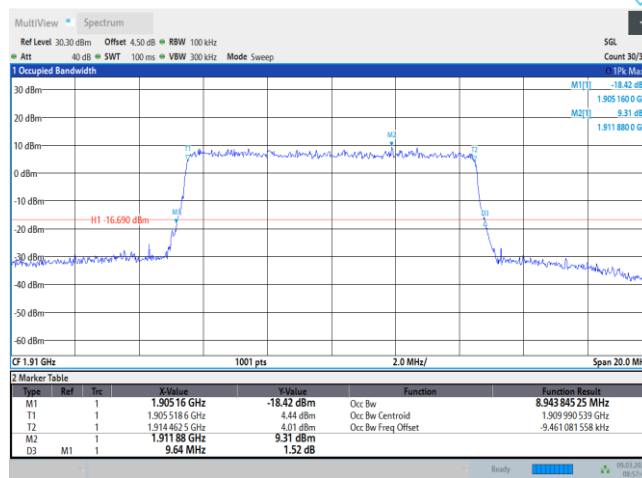
Page: 45 of 91

Band25-10MHz-256QAM-26365-50RB#0



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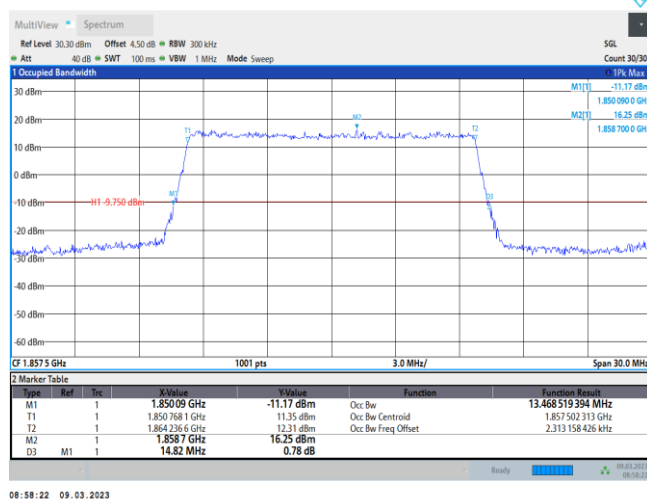
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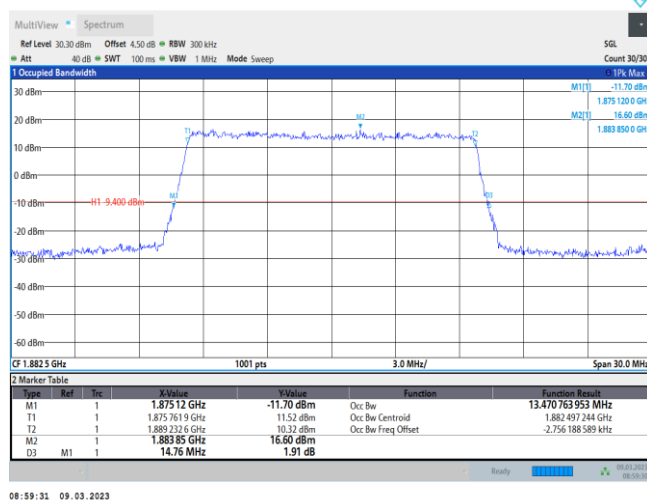
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Band25-15MHz-QPSK-26115-75RB#0



Band25-15MHz-QPSK-26365-75RB#0



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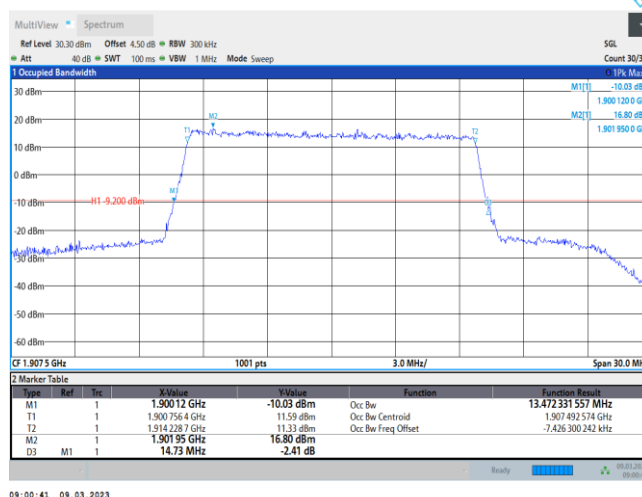
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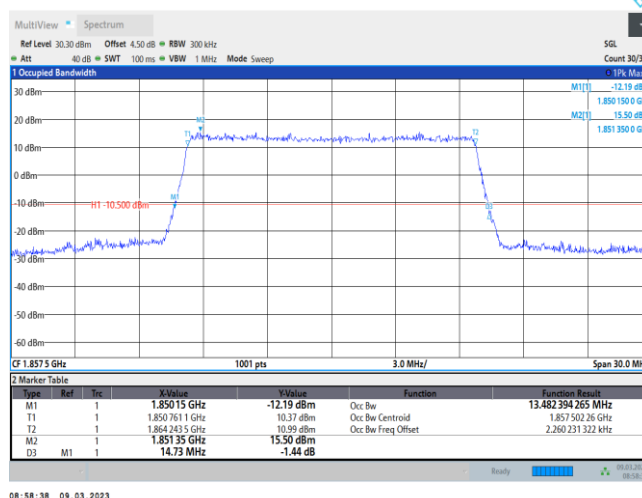
Page: 47 of 91

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



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Band25-15MHz-16QAM-26115-75RB#0



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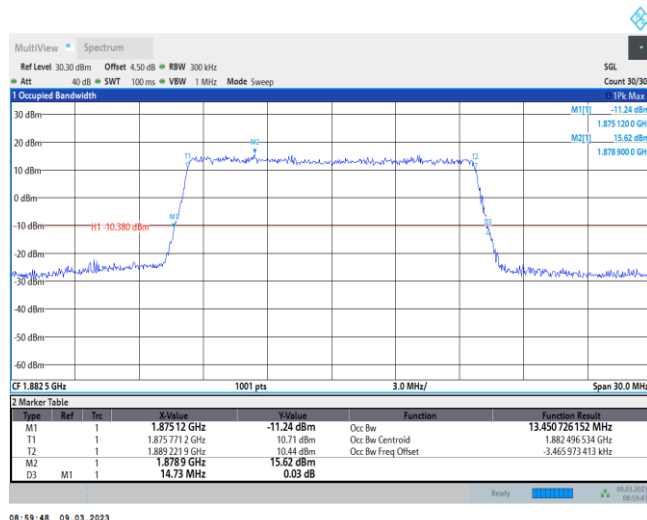
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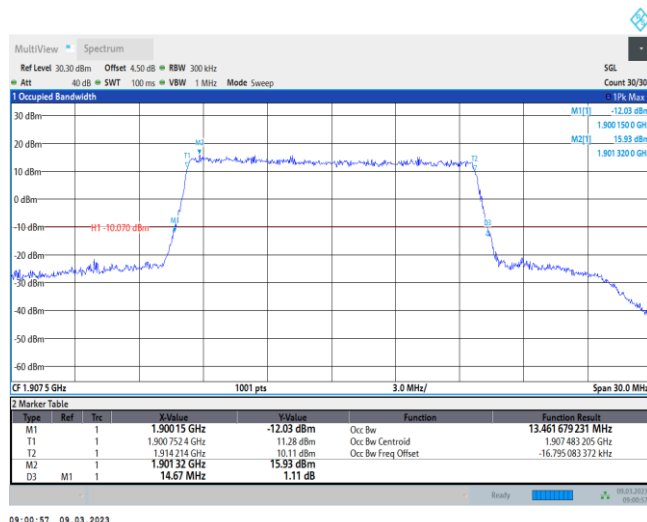
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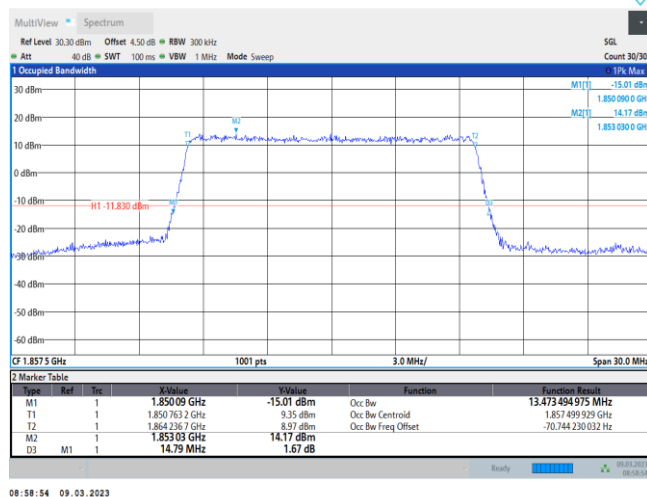
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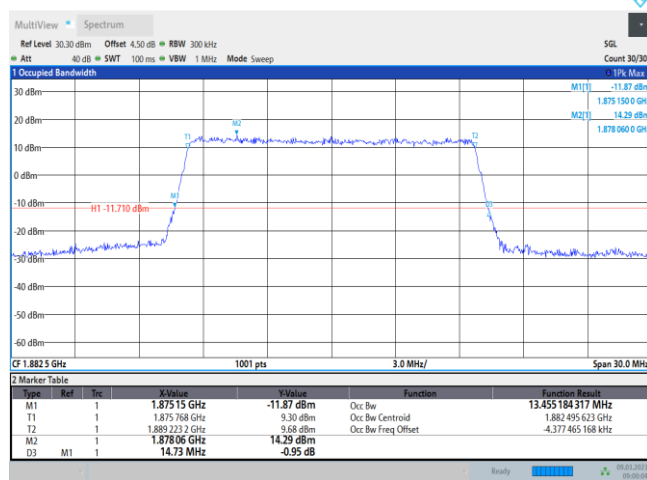
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Band25-15MHz-64QAM-26115-75RB#0



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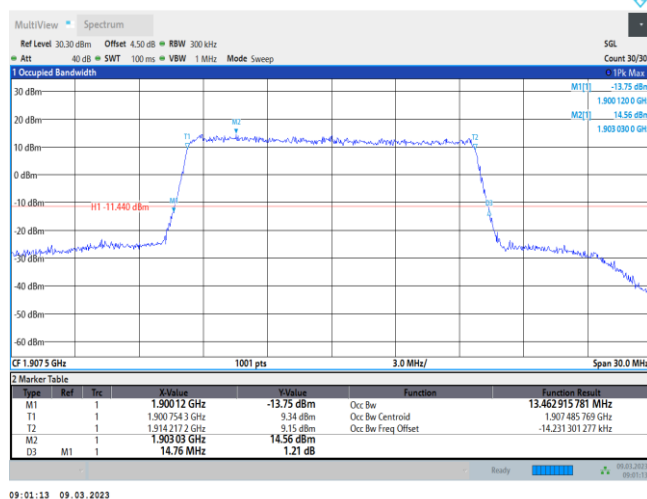
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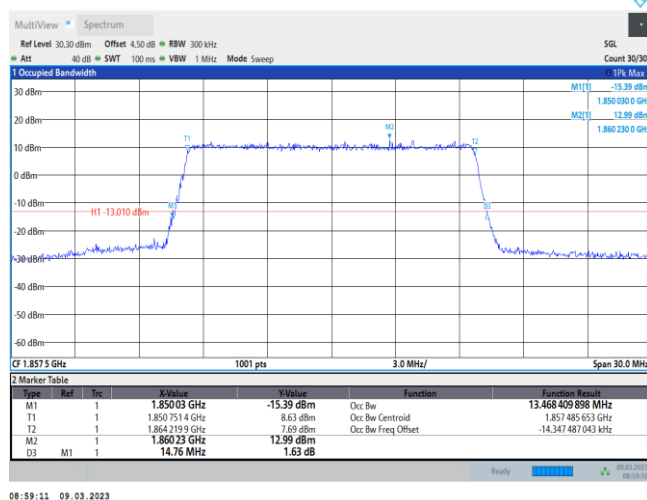
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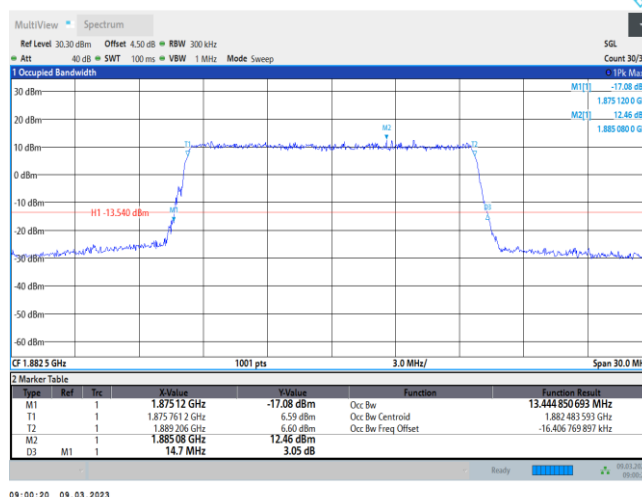
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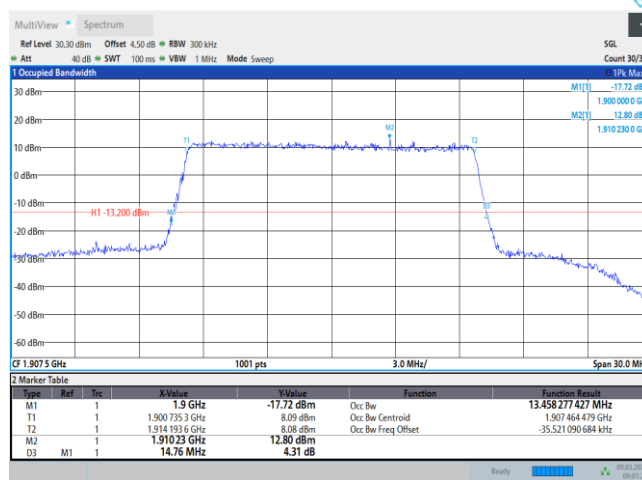
Page: 51 of 91

Band25-15MHz-256QAM-26365-75RB#0



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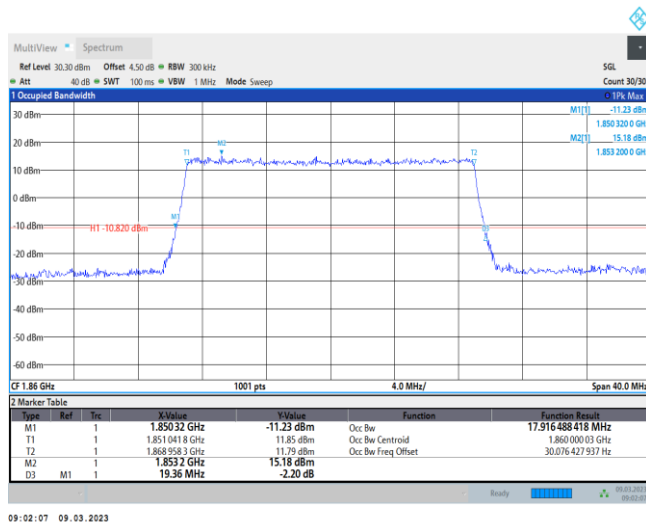
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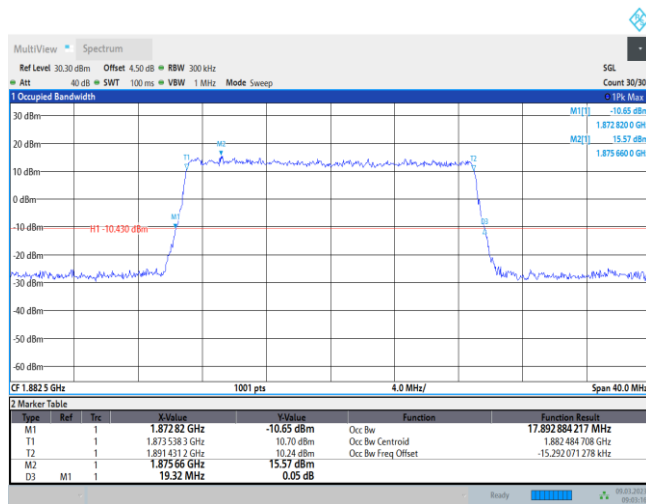
Page: 52 of 91

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



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



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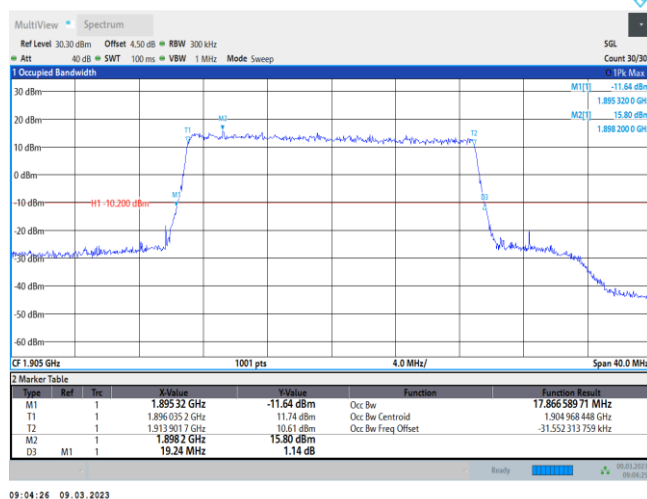
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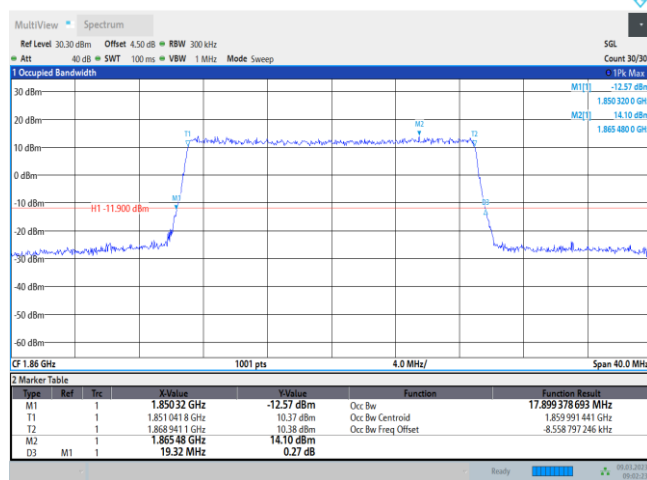
Report No.: SEWM2311000473RG01
Rev.: 01
Page: 53 of 91

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



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



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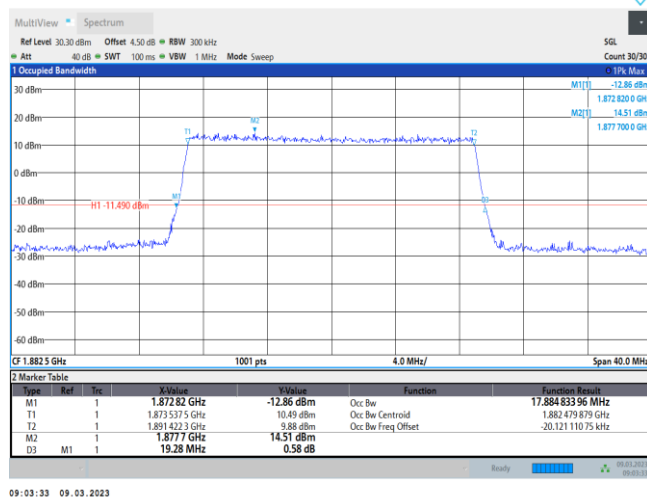
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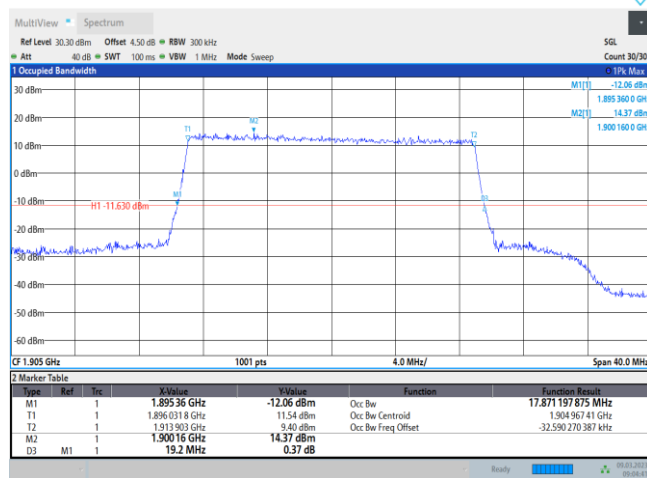
Page: 54 of 91

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



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Band25-20MHz-16QAM-26590-100RB#0



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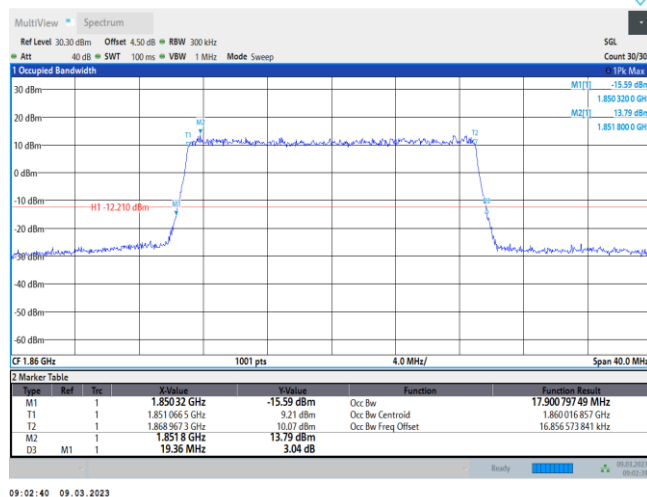
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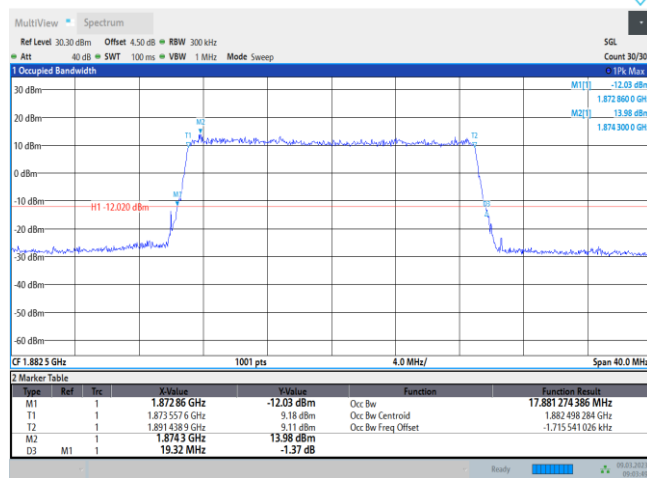
Page: 55 of 91

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



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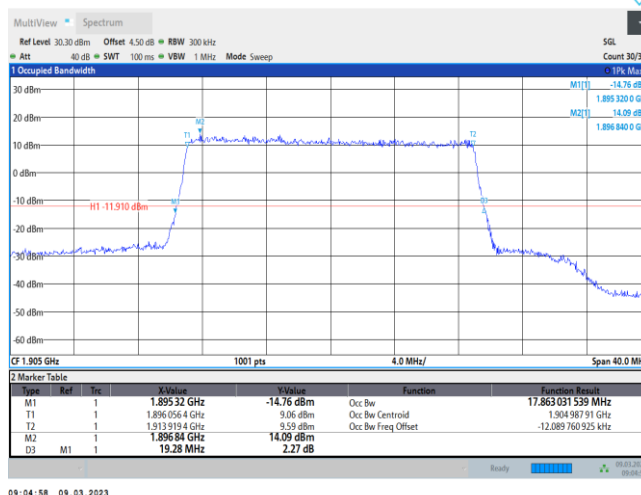
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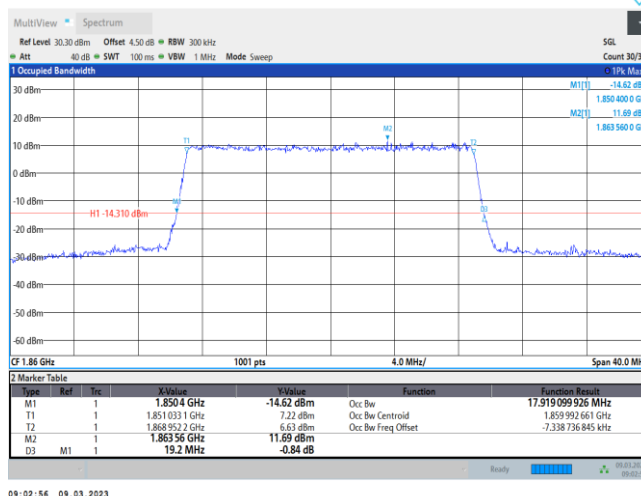
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Page: 56 of 91

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



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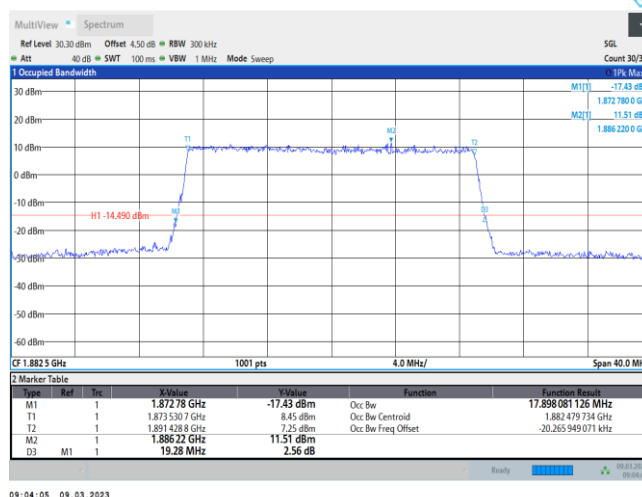
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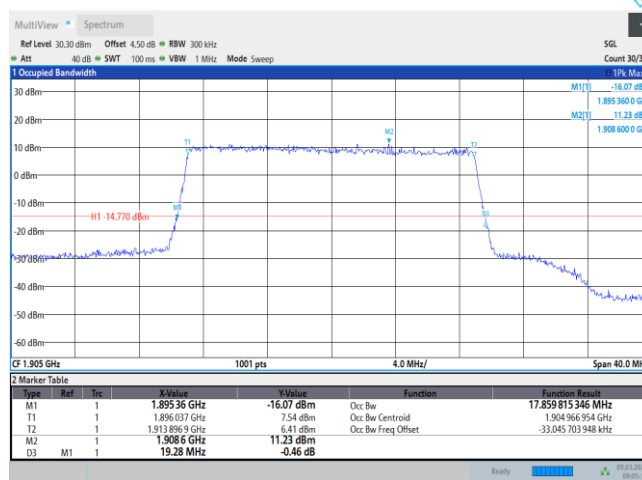
Page: 57 of 91

Band25-20MHz-256QAM-26365-100RB#0



09:04:05 09.03.2023

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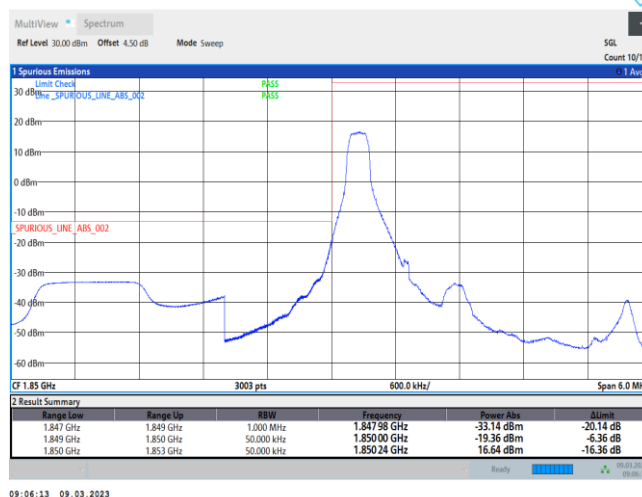
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Report No.: SEWM2311000473RG01
Rev.: 01
Page: 58 of 91

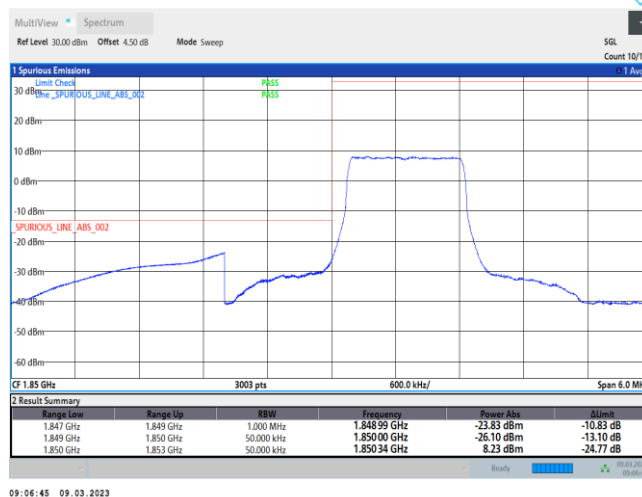
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Test Graphs

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



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



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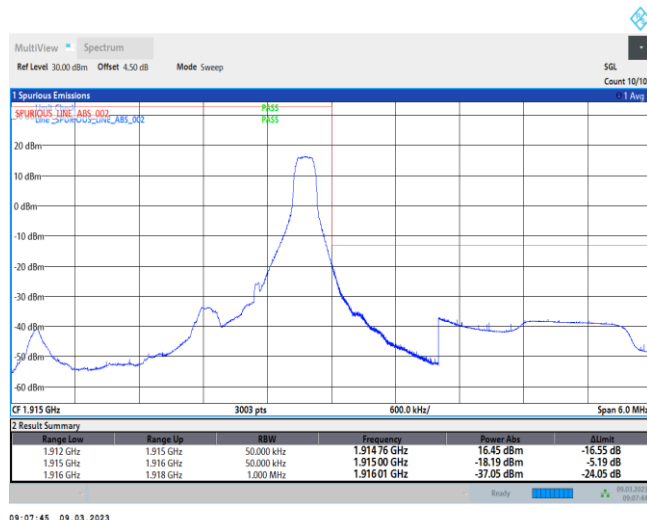
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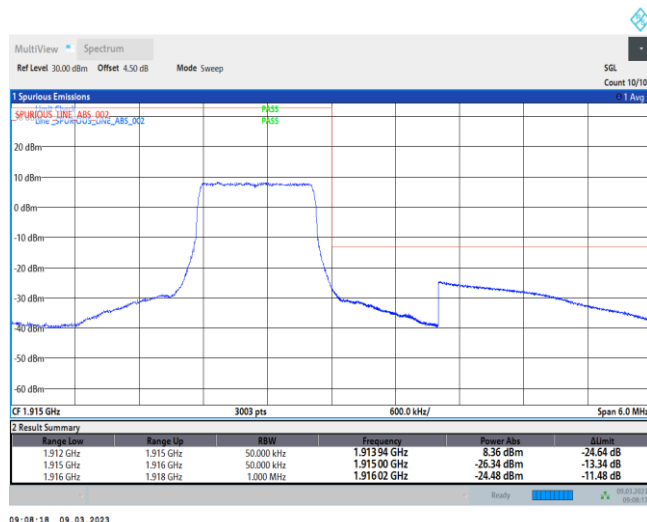
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Band25-1.4MHz-QPSK-26683-1RB#5



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Rev.: 01

Page: 60 of 91

Band25-3MHz-QPSK-26055-1RB#0



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



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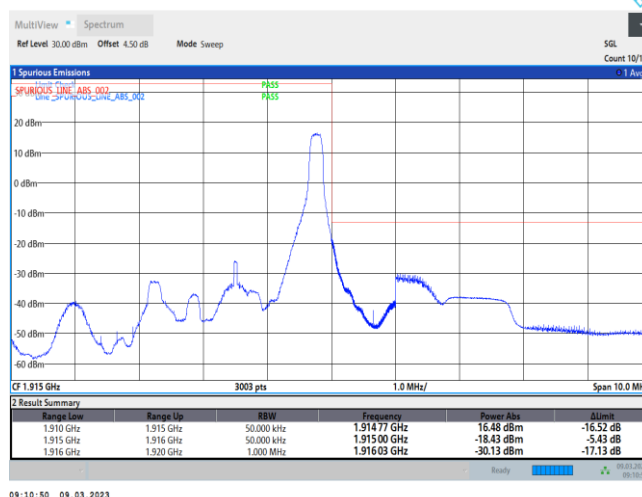
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Rev.: 01
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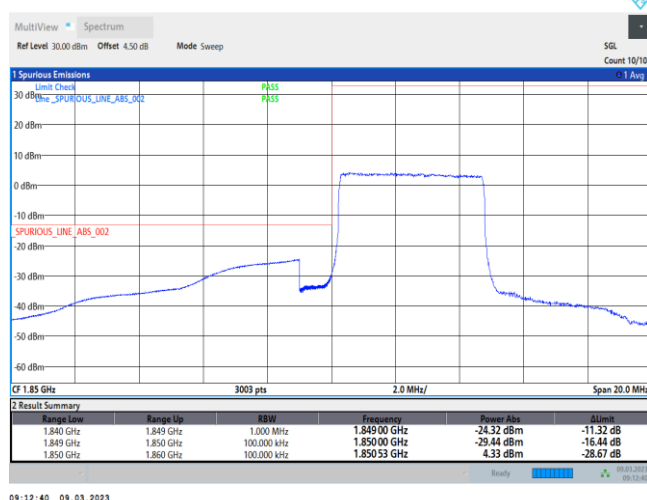
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Band25-5MHz-QPSK-26065-25RB#0



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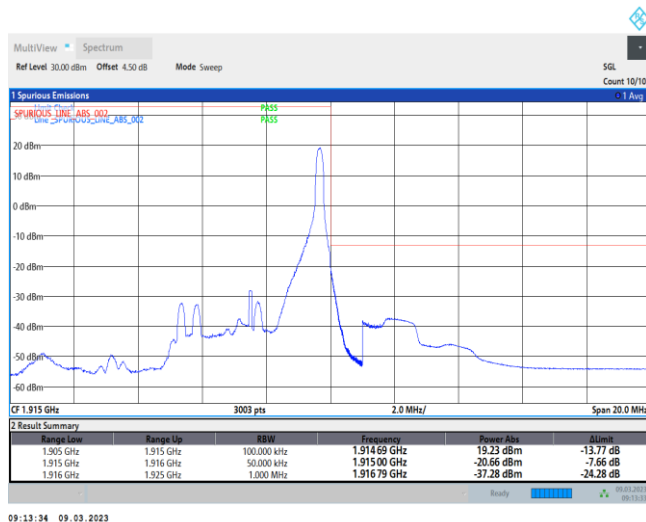
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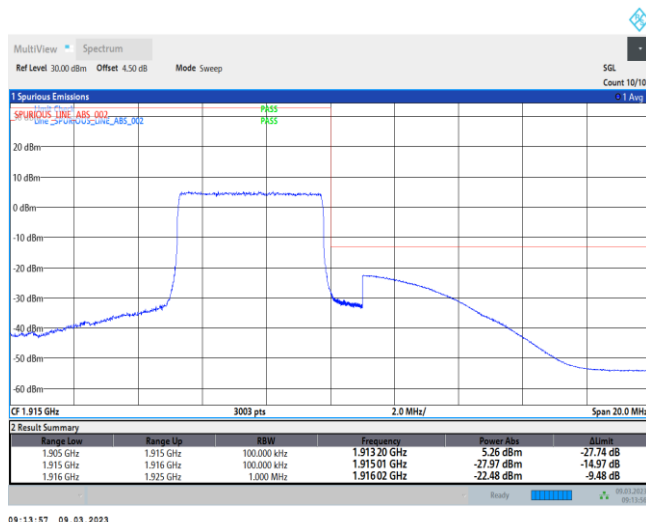
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Page: 63 of 91

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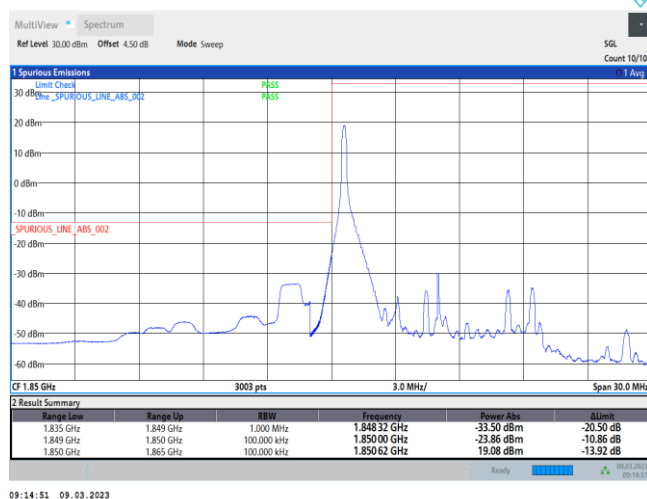
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Report No.: SEWM2311000473RG01

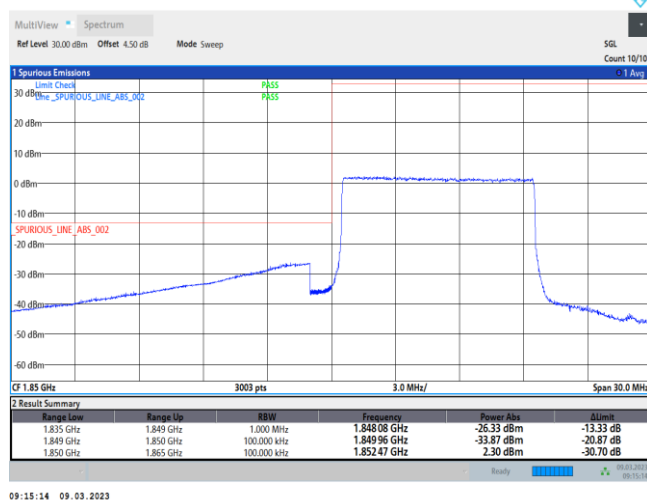
Rev.: 01

Page: 64 of 91

Band25-10MHz-QPSK-26090-1RB#0



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



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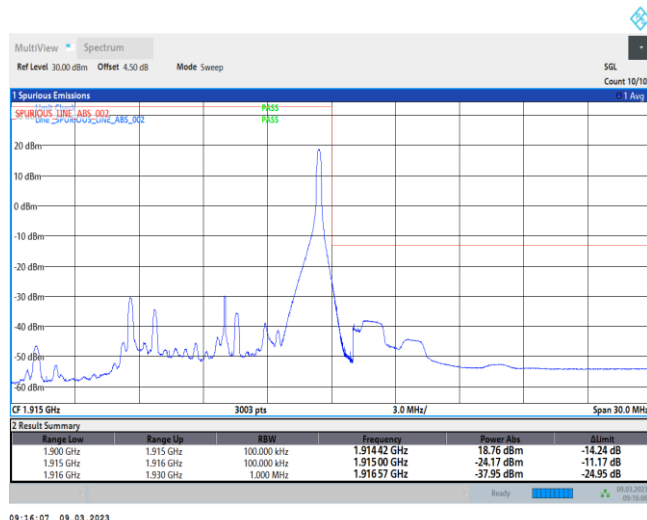
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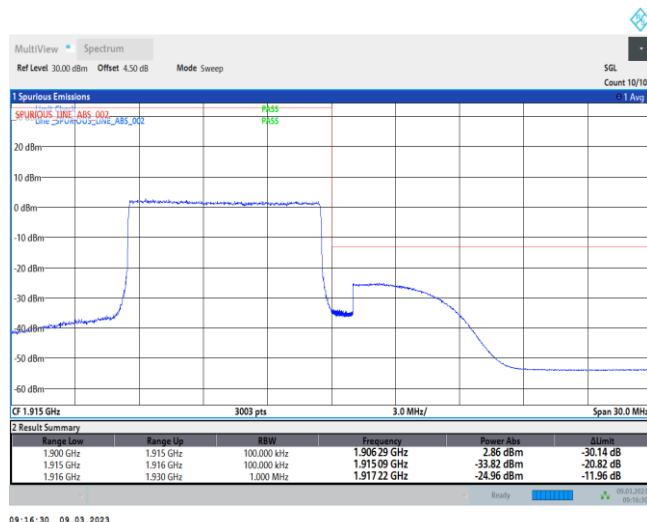
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Page: 65 of 91

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



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



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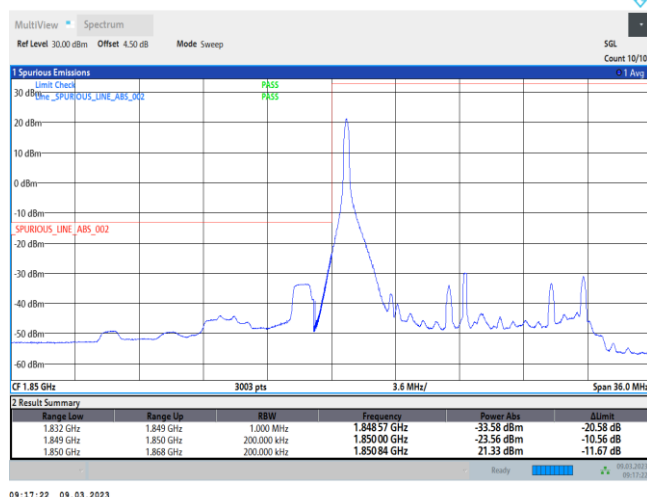
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Report No.: SEWM2311000473RG01

Rev.: 01

Page: 66 of 91

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



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



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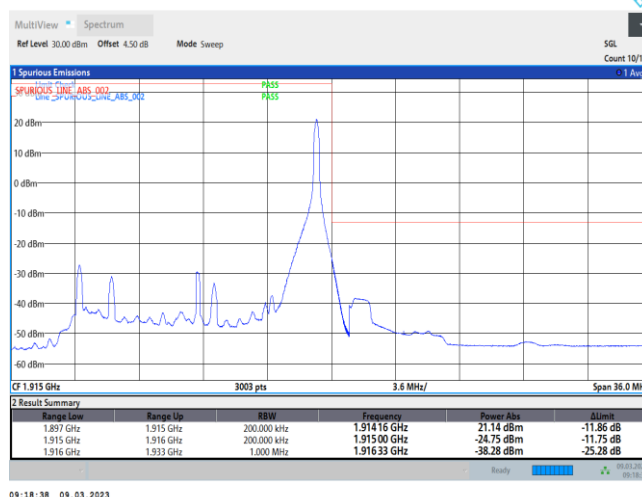
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Report No.: SEWM2311000473RG01

Rev.: 01

Page: 67 of 91

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



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



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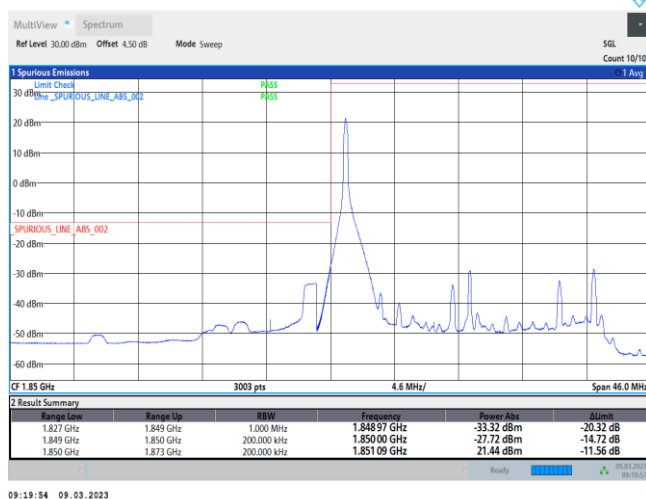
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Report No.: SEWM2311000473RG01

Rev.: 01

Page: 68 of 91

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



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



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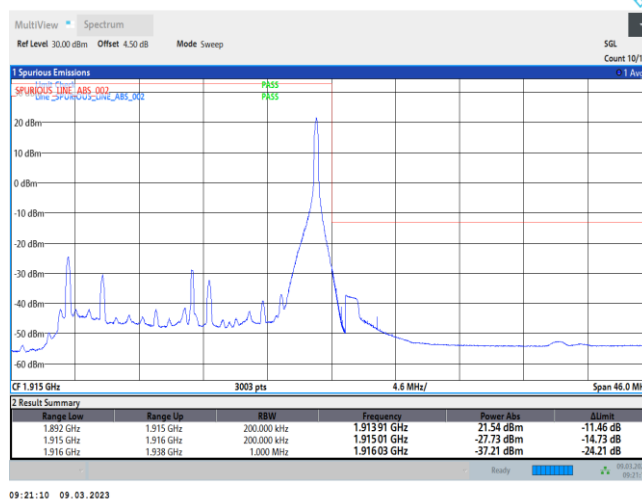
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Rev.: 01

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



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



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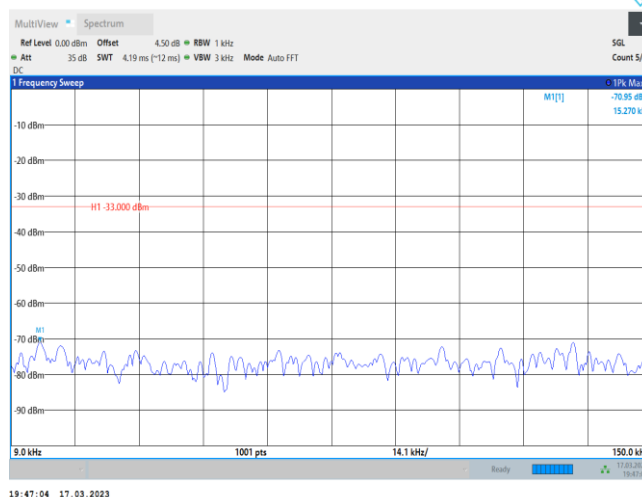
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Rev.: 01
Page: 70 of 91

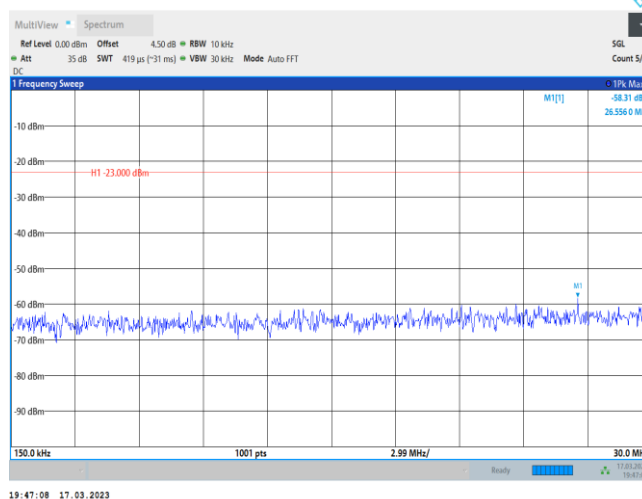
Conducted Spurious Emission

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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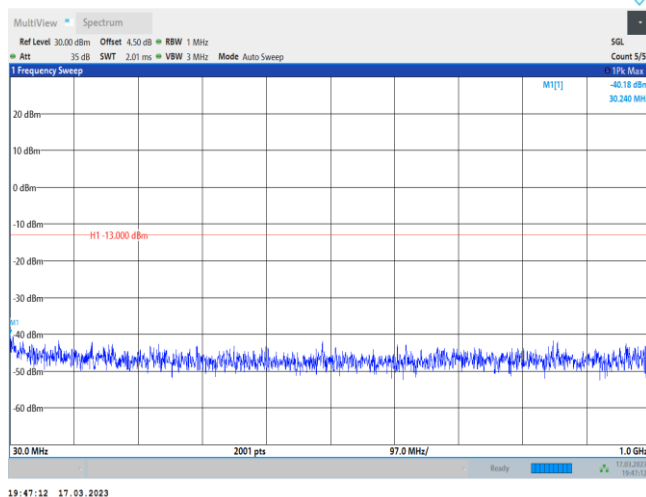
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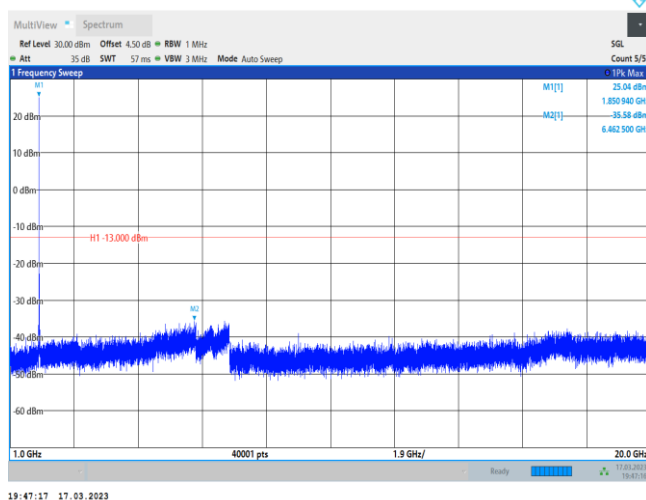
Rev.: 01

Page: 71 of 91

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



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



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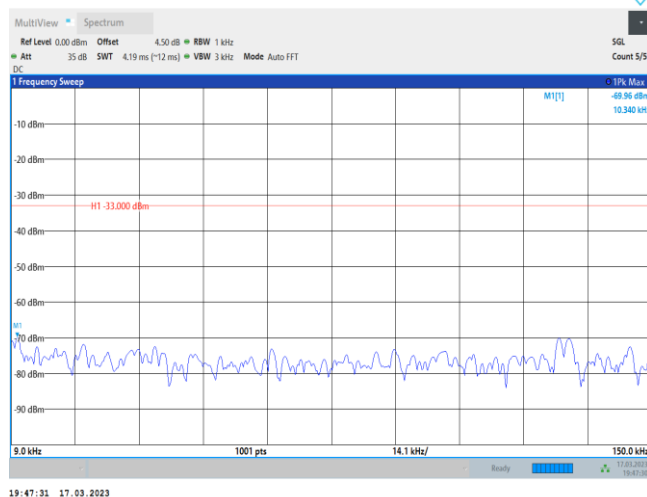
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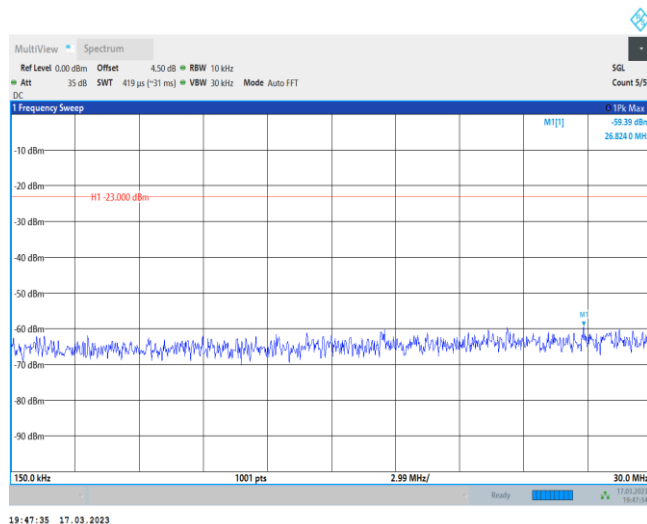
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Page: 72 of 91

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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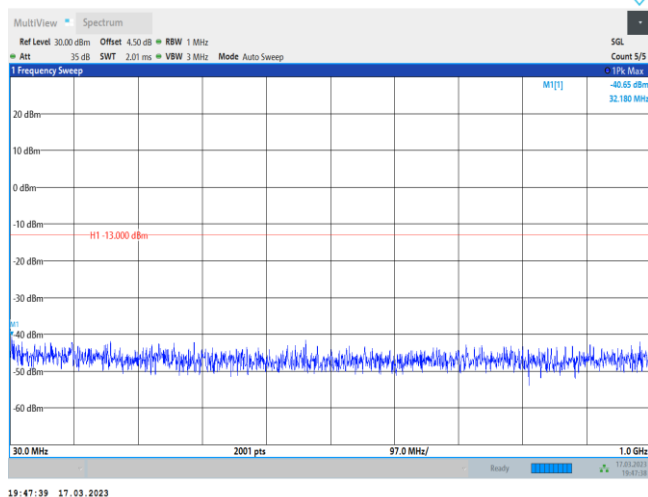
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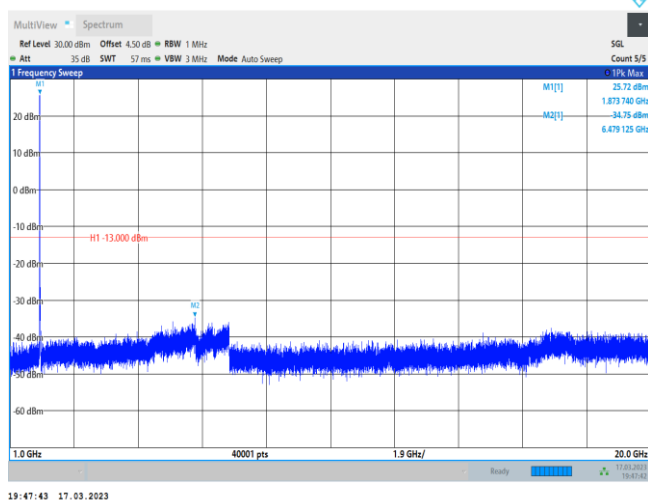
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Report No.: SEWM2311000473RG01
Rev.: 01
Page: 73 of 91

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



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



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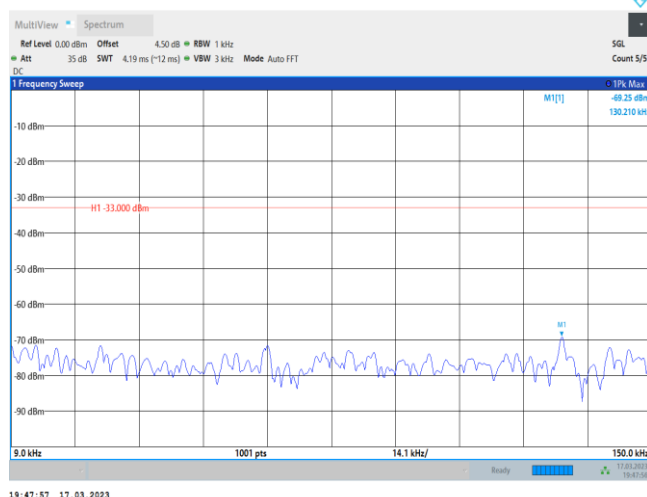
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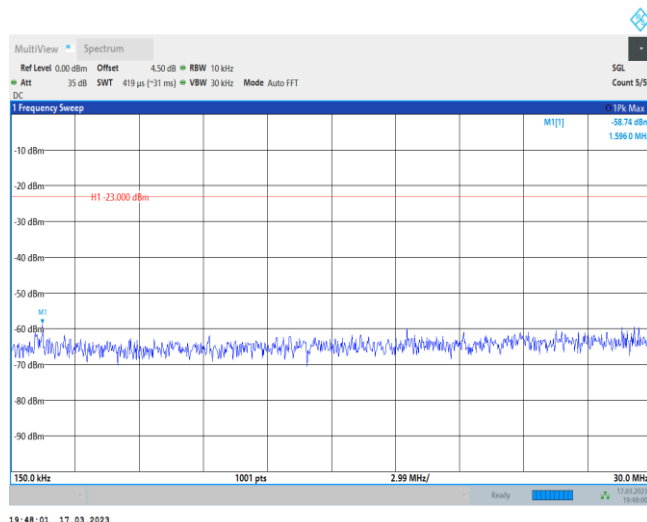
Rev.: 01

Page: 74 of 91

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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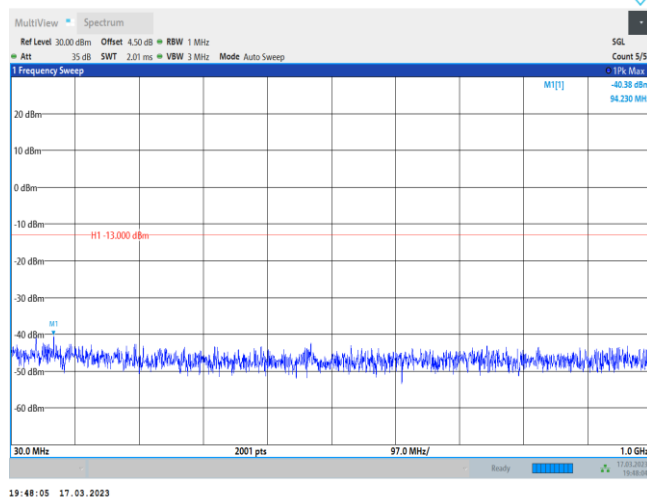
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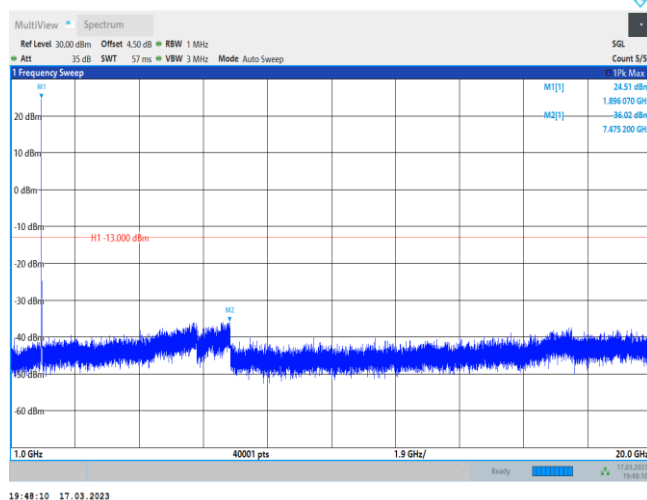
Rev.: 01

Page: 75 of 91

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Band25-20MHz-QPSK-26590-1RB#0-Range4:1000~20000MHz



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Report No.: SEWM2311000473RG01
 Rev.: 01
 Page: 76 of 91

Field Strength of Spurious Radiation

Test Band = LTE Band 25_20MHz _ 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	3702	52.86	-45.51	29.98	-57.93	-13.00	44.93	174	242	Horizontal
2	5553	59.19	-45.15	32.97	-48.25	-13.00	35.25	256	242	Horizontal
3	7404	60.43	-43.40	36.49	-41.74	-13.00	28.74	193	301	Horizontal
4	9255.4500	36.67	-40.23	38.38	-60.44	-13.00	47.44	255	0	Horizontal
5	11106.5400	33.22	-37.93	39.09	-60.88	-13.00	47.88	168	226	Horizontal
6	12957.6300	33.62	-37.24	39.79	-59.09	-13.00	46.09	149	92	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	60.91	-45.51	29.98	-49.88	-13.00	36.88	233	197	Vertical
2	5553	60.23	-45.15	32.97	-47.21	-13.00	34.21	187	0	Vertical
3	7404.3600	64.63	-43.40	36.49	-37.54	-13.00	24.54	196	4	Vertical
4	9255.4500	37.29	-40.23	38.38	-59.82	-13.00	46.82	264	9	Vertical
5	11106.5400	33.12	-37.93	39.09	-60.98	-13.00	47.98	178	19	Vertical
6	12957.6300	32.35	-37.24	39.79	-60.36	-13.00	47.36	143	197	Vertical



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Report No.: SEWM2311000473RG01
 Rev.: 01
 Page: 77 of 91

Test Band = LTE Band 25_20MHz _ 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	3742.1800	50.45	-45.68	30.12	-60.37	-13.00	47.37	178	226	Horizontal
2	5613	57.35	-45.04	33.07	-49.88	-13.00	36.88	256	243	Horizontal
3	7484.25	60.39	-43.18	36.45	-41.60	-13.00	28.60	193	287	Horizontal
4	9355.4500	36.48	-40.00	38.46	-60.33	-13.00	47.33	224	0	Horizontal
5	11226.5400	33.57	-37.40	39.11	-59.98	-13.00	46.98	175	18	Horizontal
6	13097.6300	31.26	-37.01	39.87	-61.13	-13.00	48.13	168	31	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	3742.1800	56.80	-45.68	30.12	-54.02	-13.00	41.02	258	212	Vertical
2	5613	61.72	-45.04	33.07	-45.51	-13.00	32.51	296	1	Vertical
3	7484.25	64.92	-43.18	36.45	-37.07	-13.00	24.07	176	212	Vertical
4	9355.4500	39.08	-40.00	38.46	-57.73	-13.00	44.73	164	4	Vertical
5	11226.5400	34.46	-37.40	39.11	-59.09	-13.00	46.09	205	18	Vertical
6	13097.6300	32.42	-37.01	39.87	-59.97	-13.00	46.97	218	166	Vertical



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Report No.: SEWM2311000473RG01
 Rev.: 01
 Page: 78 of 91

Test Band = LTE Band 25_20MHz _ 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	3792	53.49	-45.89	30.30	-57.36	-13.00	44.36	306	242	Horizontal
2	5688	62.00	-44.88	33.34	-44.80	-13.00	31.80	265	121	Horizontal
3	7584.3600	55.71	-42.96	36.40	-46.11	-13.00	33.11	189	287	Horizontal
4	9480.4500	37.49	-40.15	38.47	-59.45	-13.00	46.45	175	212	Horizontal
5	11376.5400	32.77	-37.38	39.11	-60.76	-13.00	47.76	254	0	Horizontal
6	13272.6300	30.84	-36.97	40.00	-61.38	-13.00	48.38	226	273	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	59.91	-45.89	30.30	-50.94	-13.00	37.94	137	208	Vertical
2	5688	64.34	-44.88	33.34	-42.46	-13.00	29.46	275	1	Vertical
3	7584.3600	59.54	-42.96	36.40	-42.28	-13.00	29.28	261	208	Vertical
4	9480.4500	43.13	-40.15	38.47	-53.81	-13.00	40.81	228	26	Vertical
5	11376.5400	33.62	-37.38	39.11	-59.91	-13.00	46.91	191	0	Vertical
6	13272.6300	32.38	-36.97	40.00	-59.84	-13.00	46.84	205	222	Vertical



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Report No.: SEWM2311000473RG01

Rev.: 01

Page: 79 of 91

Test Band = LTE 25A_26A_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	1649.6800	28.94	-24.82	25.37	-65.77	-13.00	52.77	247	66	Horizontal
2	2474.5200	32.33	-23.55	27.69	-58.79	-13.00	45.79	229	212	Horizontal
3	3299.3600	42.48	-46.46	29.56	-69.69	-13.00	56.69	164	360	Horizontal
4	3702	51.65	-45.51	29.98	-59.14	-13.00	46.14	285	181	Horizontal
5	5553	48.40	-45.15	32.97	-59.04	-13.00	46.04	135	150	Horizontal
6	7404	55.75	-43.40	36.49	-46.42	-13.00	33.42	210	104	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1649.6800	27.34	-24.82	25.37	-67.37	-13.00	54.37	188	118	Vertical
2	2474.5200	32.86	-23.55	27.69	-58.26	-13.00	45.26	273	245	Vertical
3	3299.3600	42.26	-46.46	29.56	-69.91	-13.00	56.91	262	134	Vertical
4	3702	54.82	-45.51	29.98	-55.97	-13.00	42.97	153	182	Vertical
5	5553	58.80	-45.15	32.97	-48.64	-13.00	35.64	219	196	Vertical
6	7404	62.79	-43.40	36.49	-39.38	-13.00	26.38	146	210	Vertical



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Report No.: SEWM2311000473RG01

Rev.: 01

Page: 80 of 91

Test Band = LTE 25A_26A_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	1659.6800	29.38	-24.79	25.37	-65.30	-13.00	52.30	209	43	Horizontal
2	2489.5200	28.66	-23.54	27.74	-62.41	-13.00	49.41	144	54	Horizontal
3	3319.3600	42.71	-46.42	29.53	-69.44	-13.00	56.44	168	359	Horizontal
4	3742.1800	48.31	-45.68	30.12	-62.51	-13.00	49.51	233	195	Horizontal
5	5613	51.11	-45.04	33.07	-56.12	-13.00	43.12	287	150	Horizontal
6	7484.25	57.14	-43.18	36.45	-44.85	-13.00	31.85	156	105	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1659.6800	27.54	-24.79	25.37	-67.14	-13.00	54.14	153	28	Vertical
2	2489.5200	27.85	-23.54	27.74	-63.22	-13.00	50.22	214	117	Vertical
3	3319.3600	42.61	-46.42	29.53	-69.54	-13.00	56.54	284	316	Vertical
4	3742.1800	52.17	-45.68	30.12	-58.65	-13.00	45.65	165	166	Vertical
5	5613.2700	59.70	-45.04	33.07	-47.53	-13.00	34.53	206	196	Vertical
6	7484.25	61.68	-43.18	36.45	-40.31	-13.00	27.31	135	196	Vertical



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