

Report No.: SEWA2303000029RG01

Rev.: 01

Page: 62 of 113

66-66-20MHz-15MHz-16QAM-16QAM-132348-132519-100RB#0-75RB#0



10:26:35 24.03.2023

66-66-20MHz-15MHz-16QAM-16QAM-132423-132594-100RB#0-75RB#0



10:28:45 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 63 of 113

66-66-20MHz-15MHz-64QAM-64QAM-132072-132243-100RB#0-75RB#0



10:24:58 24.03.2023

66-66-20MHz-15MHz-64QAM-64QAM-132348-132519-100RB#0-75RB#0



10:27:07 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 64 of 113

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10:29:17 24.03.2023

66-66-20MHz-15MHz-256QAM-256QAM-132072-132243-100RB#0-75RB#0



10:25:30 24.03.2023



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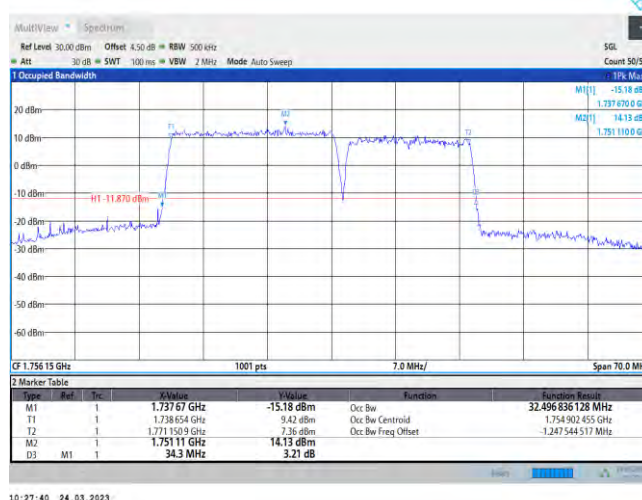
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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 65 of 113

66-66-20MHz-15MHz-256QAM-256QAM-132348-132519-100RB#0-75RB#0



10:27:40 24.03.2023

66-66-20MHz-15MHz-256QAM-256QAM-132423-132594-100RB#0-75RB#0



10:29:49 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 66 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-100RB#0-100RB#0



09:31:47 24.03.2023

66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-100RB#0-100RB#0



09:33:56 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 67 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-100RB#0-100RB#0



66-66-20MHz-20MHz-16QAM-16QAM-132072-132270-100RB#0-100RB#0



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 68 of 113

66-66-20MHz-20MHz-16QAM-16QAM-132323-132521-100RB#0-100RB#0



09:34:28 24.03.2023

66-66-20MHz-20MHz-16QAM-16QAM-132374-132572-100RB#0-100RB#0



09:36:38 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 69 of 113

66-66-20MHz-20MHz-64QAM-64QAM-132072-132270-100RB#0-100RB#0



09:32:51 24.03.2023

66-66-20MHz-20MHz-64QAM-64QAM-132323-132521-100RB#0-100RB#0



09:35:01 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 70 of 113

66-66-20MHz-20MHz-64QAM-64QAM-132374-132572-100RB#0-100RB#0



09:37:10 24.03.2023

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09:33:23 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 71 of 113

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09:35:33 24.03.2023

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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 72 of 113

66-66-20MHz-5MHz-QPSK-QPSK-132072-132189-100RB#0-25RB#0



09:13:15 24.03.2023

66-66-20MHz-5MHz-QPSK-QPSK-132397-132514-100RB#0-25RB#0



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 73 of 113

66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-100RB#0-25RB#0



09:17:39 24.03.2023

66-66-20MHz-5MHz-16QAM-16QAM-132072-132189-100RB#0-25RB#0



09:13:48 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 74 of 113

66-66-20MHz-5MHz-16QAM-16QAM-132397-132514-100RB#0-25RB#0



66-66-20MHz-5MHz-16QAM-16QAM-132522-132639-100RB#0-25RB#0



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 75 of 113

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66-66-20MHz-5MHz-64QAM-64QAM-132397-132514-100RB#0-25RB#0



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 76 of 113

66-66-20MHz-5MHz-64QAM-64QAM-132522-132639-100RB#0-25RB#0



09:18:43 24.03.2023

66-66-20MHz-5MHz-256QAM-256QAM-132072-132189-100RB#0-25RB#0



09:14:52 24.03.2023



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Rev.: 01

Page: 77 of 113

66-66-20MHz-5MHz-256QAM-256QAM-132397-132514-100RB#0-25RB#0



09:17:06 24.03.2023

66-66-20MHz-5MHz-256QAM-256QAM-132522-132639-100RB#0-25RB#0



09:19:15 24.03.2023



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 78 of 113

66-66-5MHz-20MHz-QPSK-QPSK-132005-132122-25RB#0-100RB#0



66-66-5MHz-20MHz-QPSK-QPSK-132330-132447-25RB#0-100RB#0



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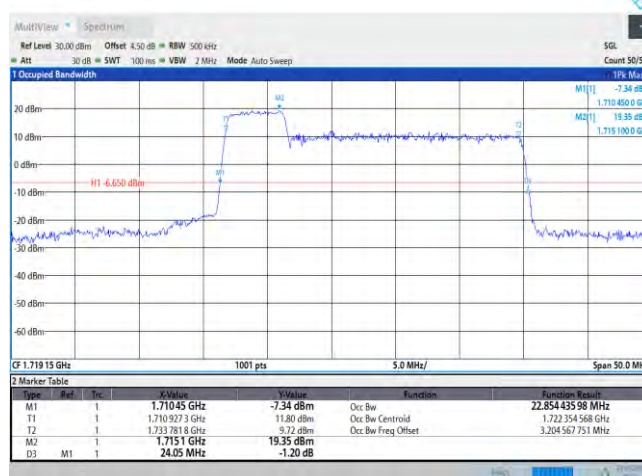
Page: 79 of 113

66-66-5MHz-20MHz-QPSK-QPSK-132455-132572-25RB#0-100RB#0



09:55:55 24.03.2023

66-66-5MHz-20MHz-16QAM-16QAM-132005-132122-25RB#0-100RB#0



09:51:30 24.03.2023



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Rev.: 01

Page: 80 of 113

66-66-5MHz-20MHz-16QAM-16QAM-132330-132447-25RB#0-100RB#0



66-66-5MHz-20MHz-16QAM-16QAM-132455-132572-25RB#0-100RB#0



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Rev.: 01

Page: 81 of 113

66-66-5MHz-20MHz-64QAM-64QAM-132005-132122-25RB#0-100RB#0



66-66-5MHz-20MHz-64QAM-64QAM-132330-132447-25RB#0-100RB#0



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66-66-5MHz-20MHz-64QAM-64QAM-132455-132572-25RB#0-100RB#0



09:57:00 24.03.2023

66-66-5MHz-20MHz-256QAM-256QAM-132005-132122-25RB#0-100RB#0



09:52:35 24.03.2023



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66-66-5MHz-20MHz-256QAM-256QAM-132330-132447-25RB#0-100RB#0



09:55:22 24.03.2023

66-66-5MHz-20MHz-256QAM-256QAM-132455-132572-25RB#0-100RB#0



09:57:32 24.03.2023



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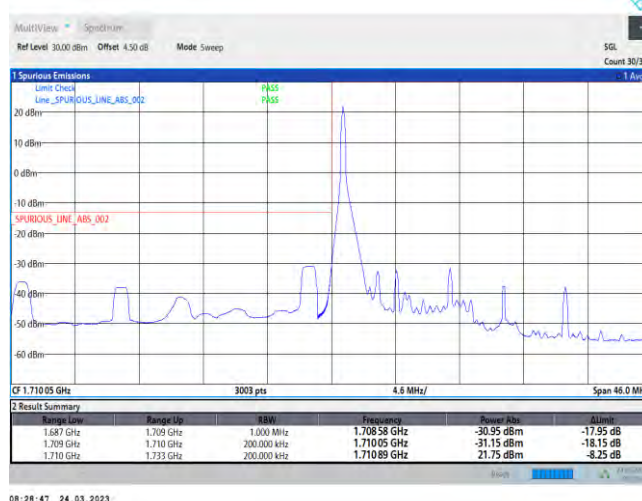
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Page: 84 of 113

Band Edge

Test Graphs

66-66-10MHz-15MHz-QPSK-QPSK-132025-132145-1RB#0-0RB#0



66-66-10MHz-15MHz-QPSK-QPSK-132025-132145-50RB#0-75RB#0



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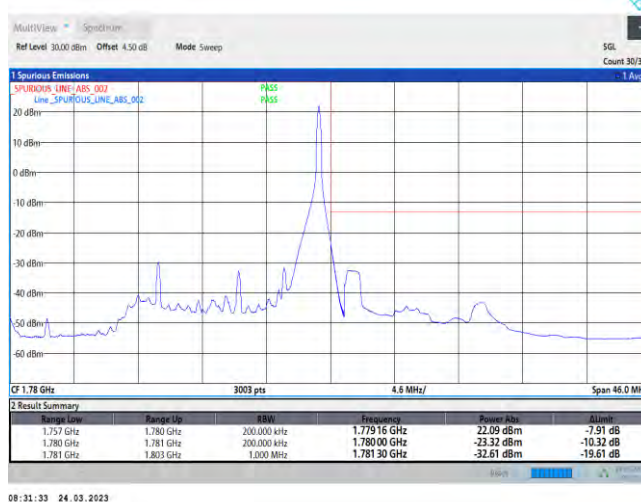
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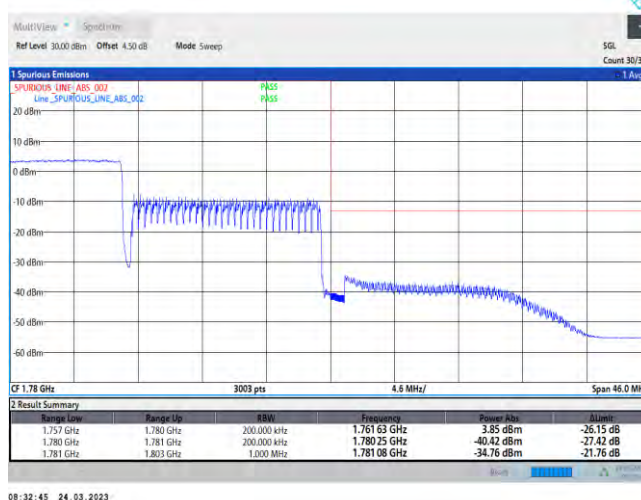
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Page: 85 of 113

66-66-10MHz-15MHz-QPSK-QPSK-132477-132597-0RB#0-1RB#74



66-66-10MHz-15MHz-QPSK-QPSK-132477-132597-50RB#0-75RB#0



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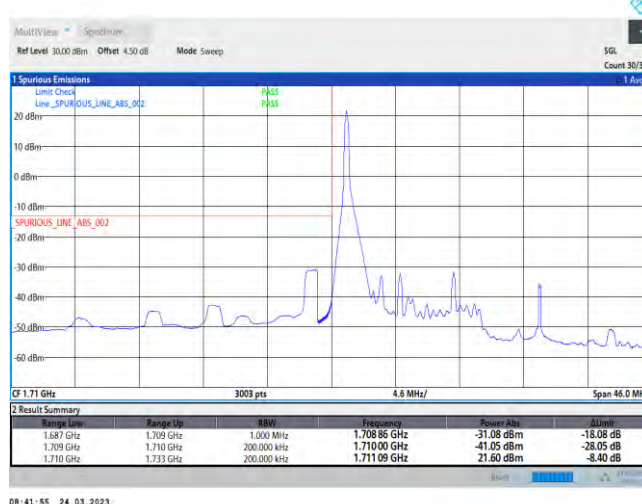
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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 86 of 113

66-66-10MHz-20MHz-QPSK-QPSK-132027-132171-1RB#0-0RB#0



66-66-10MHz-20MHz-QPSK-QPSK-132027-132171-50RB#0-100RB#0



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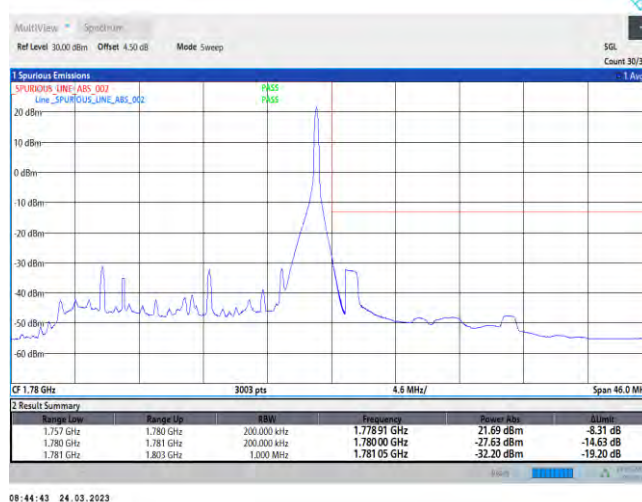
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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 87 of 113

66-66-10MHz-20MHz-QPSK-QPSK-132428-132572-0RB#0-1RB#99



08:44:43 24.03.2023

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08:45:55 24.03.2023



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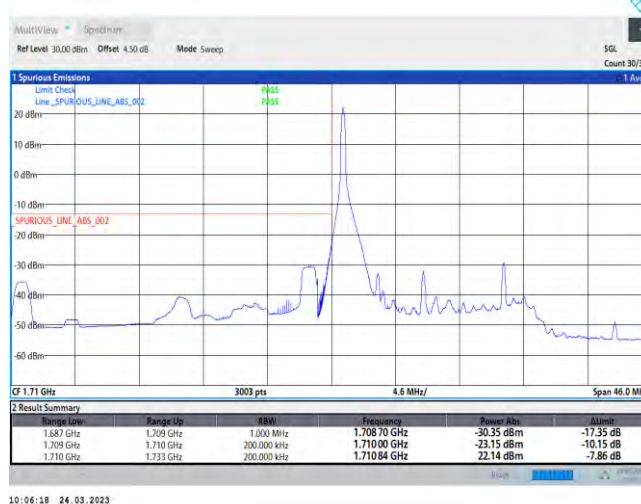
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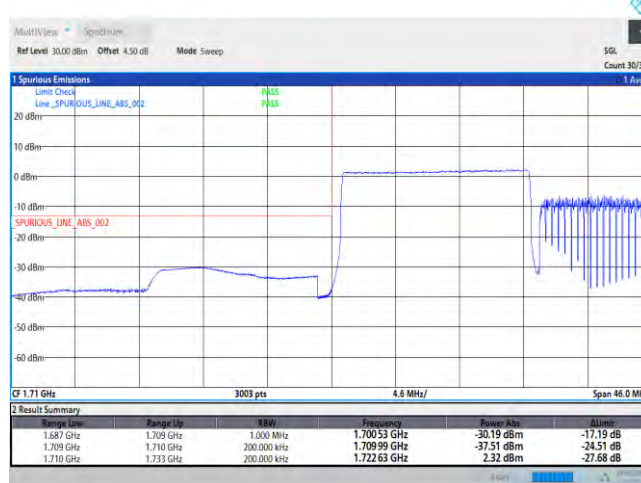
Page: 88 of 113

66-66-15MHz-10MHz-QPSK-QPSK-132047-132167-1RB#0-0RB#0



10:06:18 24.03.2023

66-66-15MHz-10MHz-QPSK-QPSK-132047-132167-75RB#0-50RB#0



10:07:29 24.03.2023



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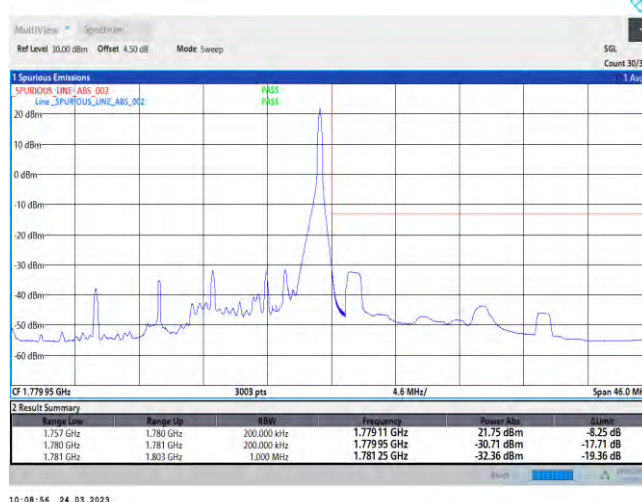
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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 89 of 113

66-66-15MHz-10MHz-QPSK-QPSK-132499-132619-0RB#0-1RB#49



66-66-15MHz-10MHz-QPSK-QPSK-132499-132619-75RB#0-50RB#0



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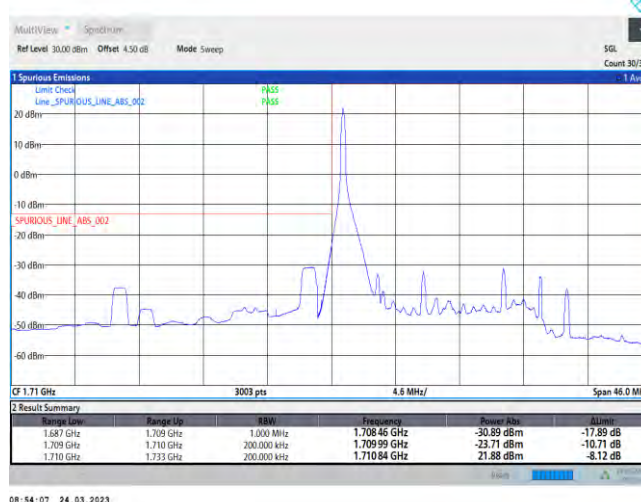
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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 90 of 113

66-66-15MHz-15MHz-QPSK-QPSK-132047-132197-1RB#0-0RB#0



66-66-15MHz-15MHz-QPSK-QPSK-132047-132197-75RB#0-75RB#0



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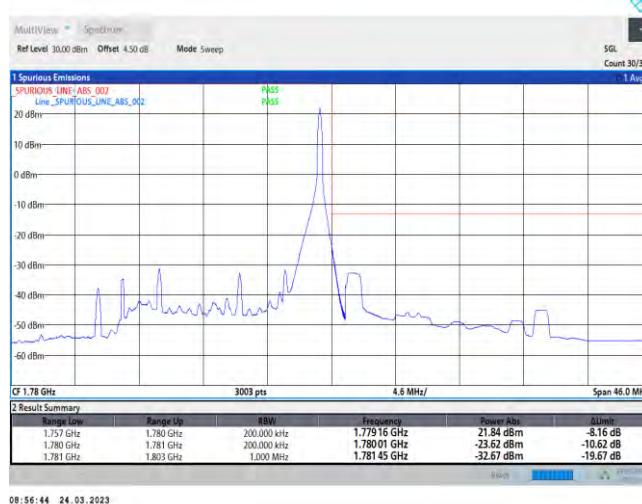
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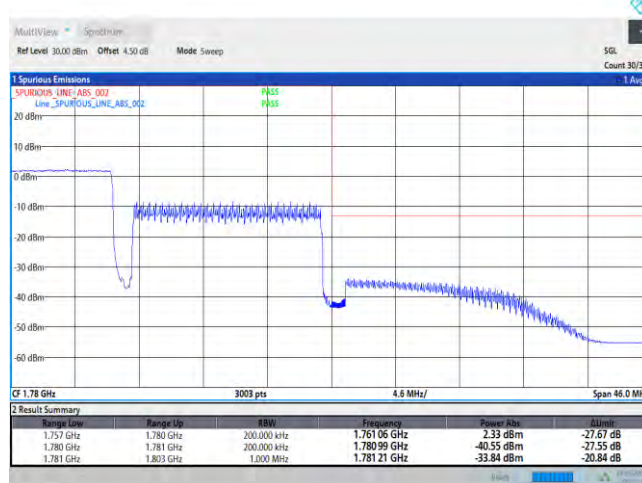
Page: 91 of 113

66-66-15MHz-15MHz-QPSK-QPSK-132447-132597-0RB#0-1RB#74



08:56:44 24.03.2023

66-66-15MHz-15MHz-QPSK-QPSK-132447-132597-75RB#0-75RB#0



08:57:56 24.03.2023



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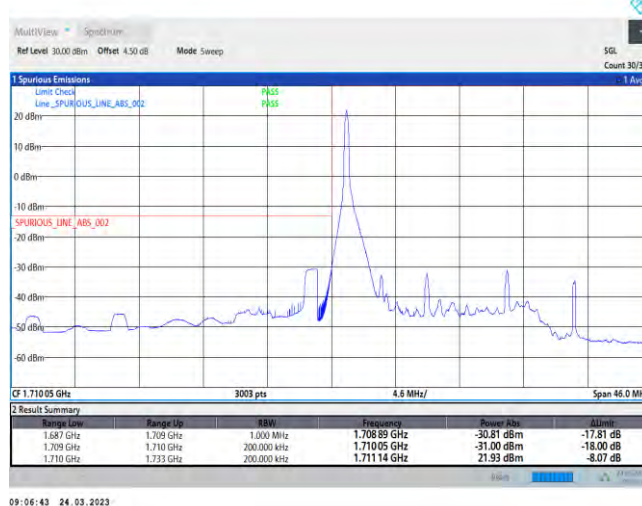
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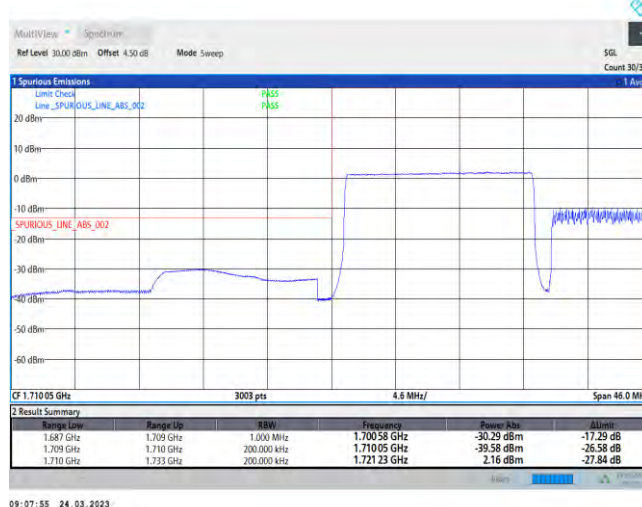
Rev.: 01

Page: 92 of 113

66-66-15MHz-20MHz-QPSK-QPSK-132050-132221-1RB#0-0RB#0



66-66-15MHz-20MHz-QPSK-QPSK-132050-132221-75RB#0-100RB#0



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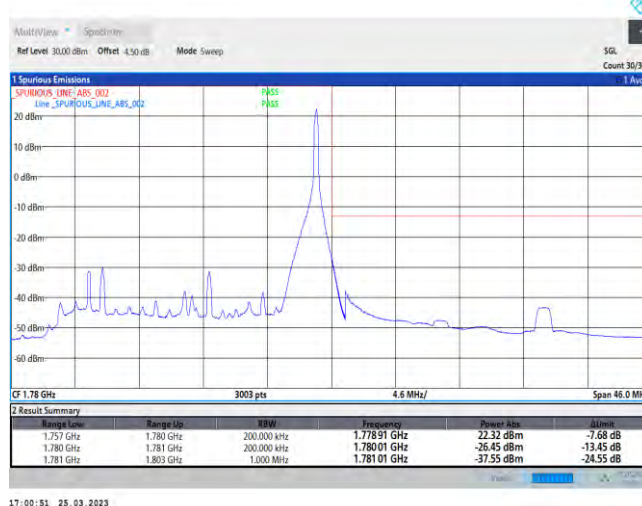
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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 93 of 113

66-66-15MHz-20MHz-QPSK-QPSK-132401-132572-0RB#0-1RB#99



17:00:51 25.03.2023

66-66-15MHz-20MHz-QPSK-QPSK-132401-132572-75RB#0-100RB#0



09:11:46 24.03.2023



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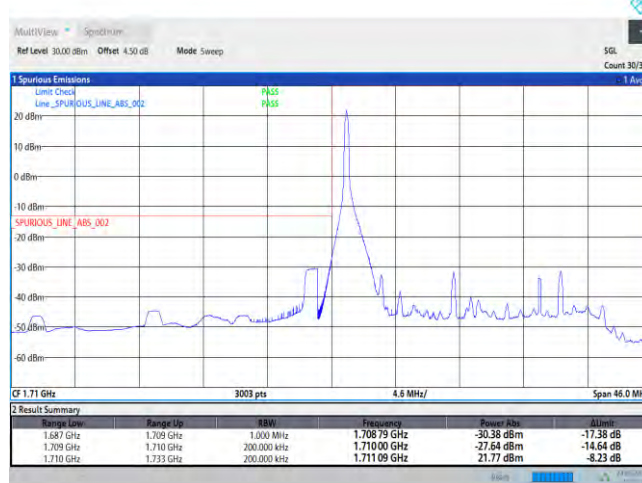
Page: 94 of 113

66-66-20MHz-10MHz-QPSK-QPSK-132072-132216-100RB#0-50RB#0



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66-66-20MHz-10MHz-QPSK-QPSK-132072-132216-1RB#0-0RB#0



10:11:33 24.03.2023



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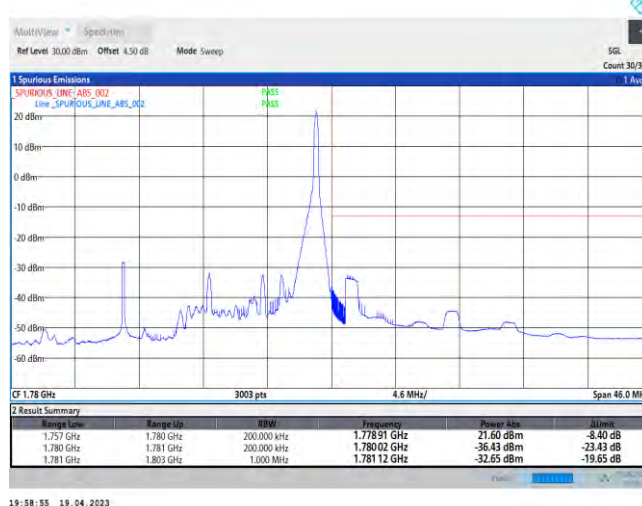
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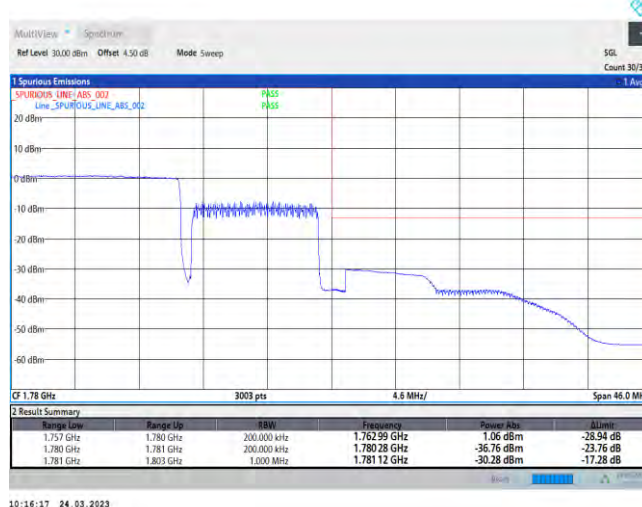
Rev.: 01

Page: 95 of 113

66-66-20MHz-10MHz-QPSK-QPSK-132473-132617-0RB#0-1RB#49



66-66-20MHz-10MHz-QPSK-QPSK-132473-132617-100RB#0-50RB#0



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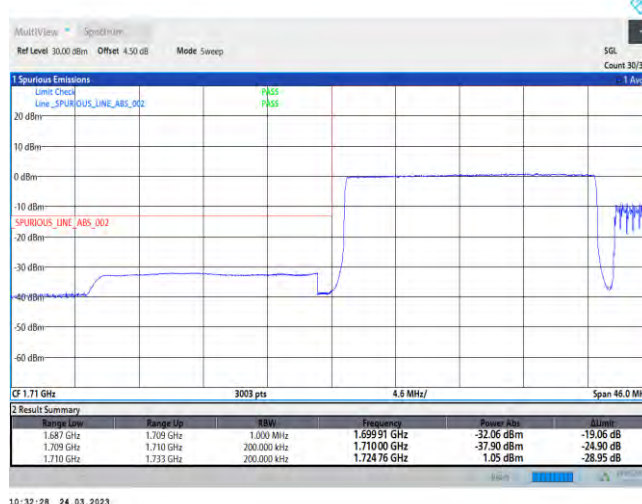
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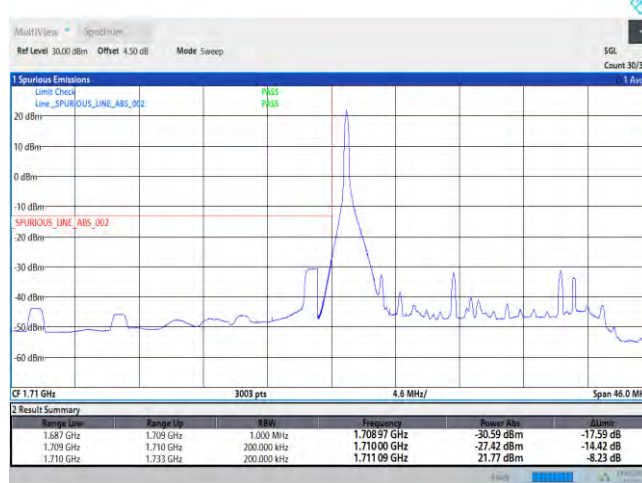
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10:32:28 24.03.2023

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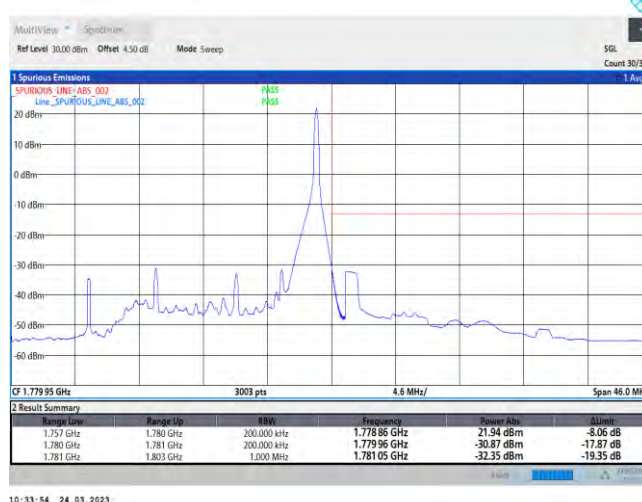
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Rev.: 01

Page: 97 of 113

66-66-20MHz-15MHz-QPSK-QPSK-132423-132594-0RB#0-1RB#74



66-66-20MHz-15MHz-QPSK-QPSK-132423-132594-100RB#0-75RB#0



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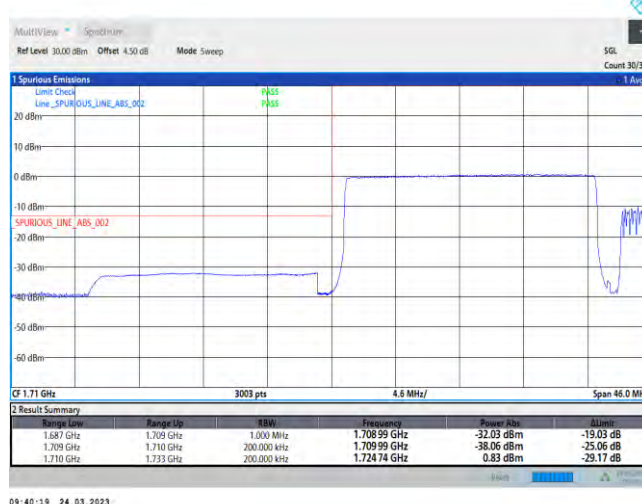
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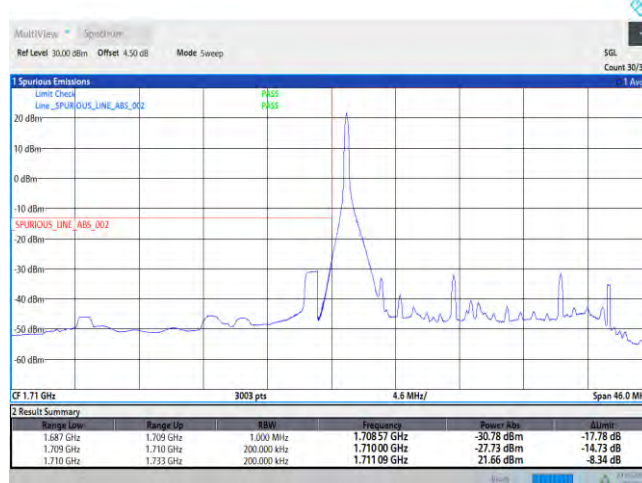
Page: 98 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-100RB#0-100RB#0



09:40:18 24.03.2023

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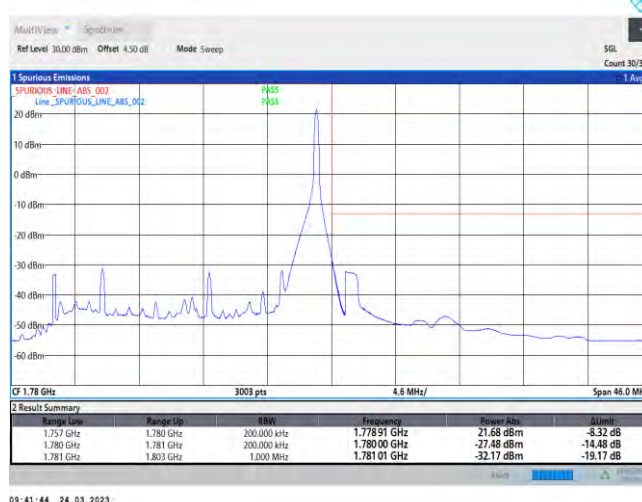
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66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-100RB#0-100RB#0



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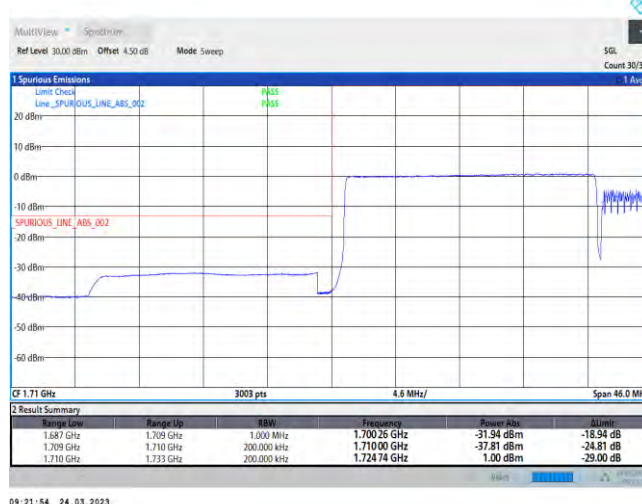
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Report No.: SEWA2303000029RG01

Rev.: 01

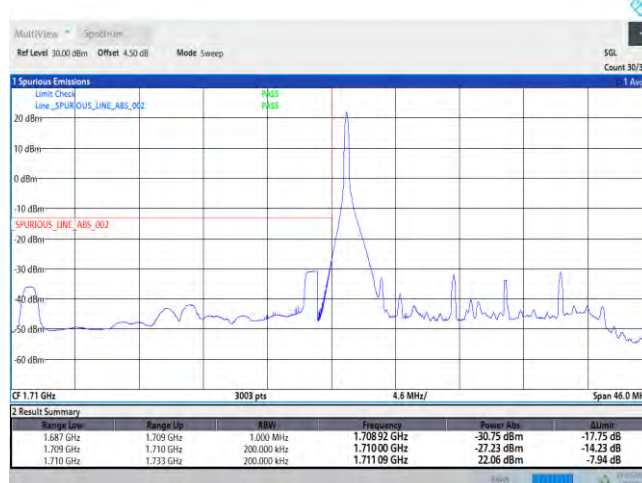
Page: 100 of 113

66-66-20MHz-5MHz-QPSK-QPSK-132072-132189-100RB#0-25RB#0



09:21:54 24.03.2023

66-66-20MHz-5MHz-QPSK-QPSK-132072-132189-1RB#0-0RB#0



09:20:42 24.03.2023



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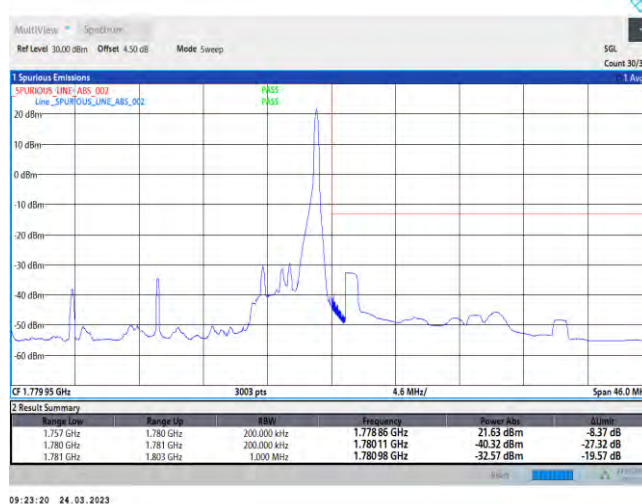
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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 101 of 113

66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-0RB#0-1RB#24



66-66-20MHz-5MHz-QPSK-QPSK-132522-132639-100RB#0-25RB#0



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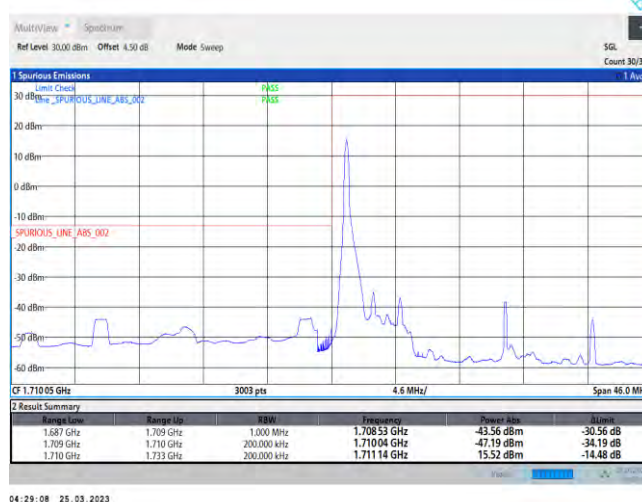
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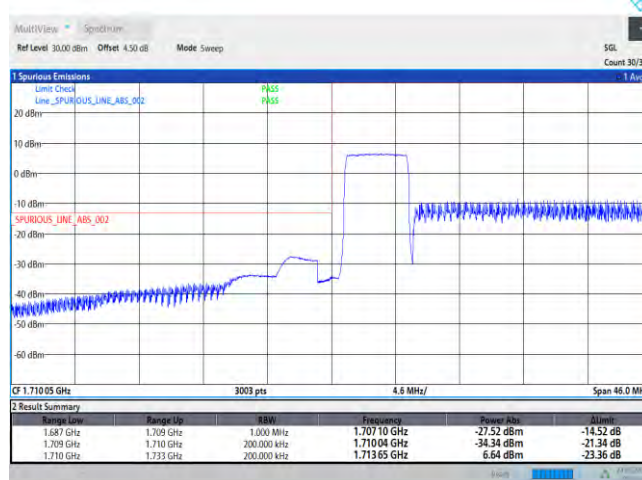
Page: 102 of 113

66-66-5MHz-20MHz-QPSK-QPSK-132005-132122-1RB#0-0RB#0



04:29:08 25.03.2023

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09:46:44 24.03.2023



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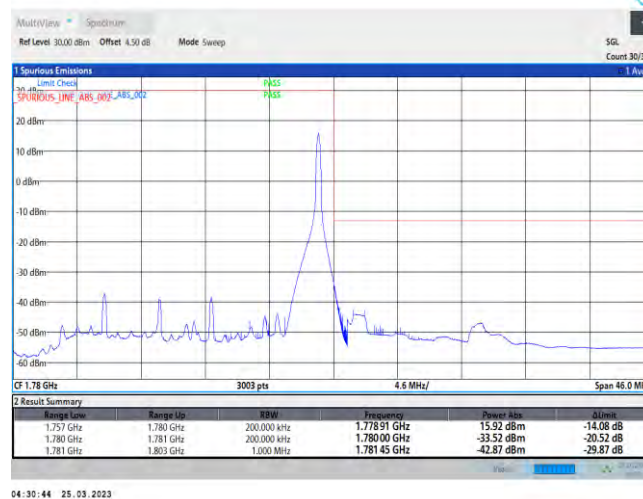
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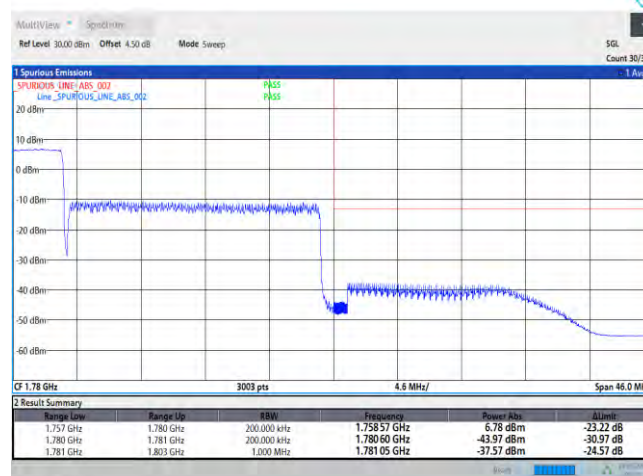
Page: 103 of 113

66-66-5MHz-20MHz-QPSK-QPSK-132455-132572-0RB#0-1RB#99



04:30:44 25.03.2023

66-66-5MHz-20MHz-QPSK-QPSK-132455-132572-25RB#0-100RB#0



09:50:12 24.03.2023



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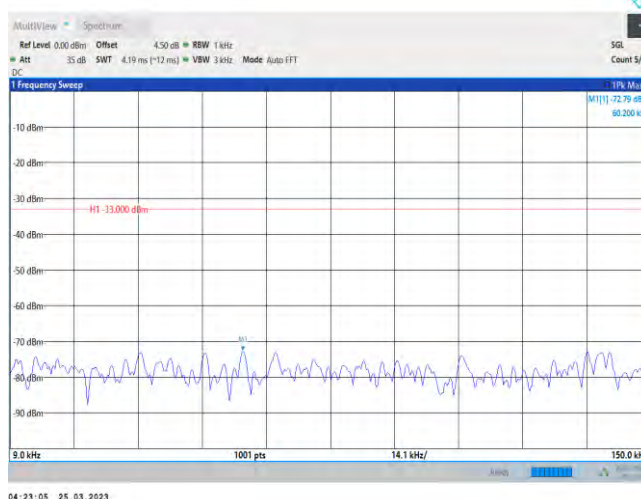
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Page: 104 of 113

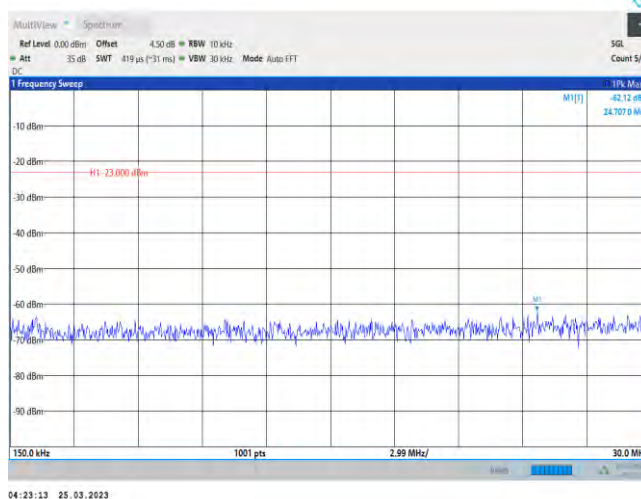
Conducted Spurious Emission

Test Graphs

66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB#0-0.009~0.15MHz



66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB#0-0.15~30MHz



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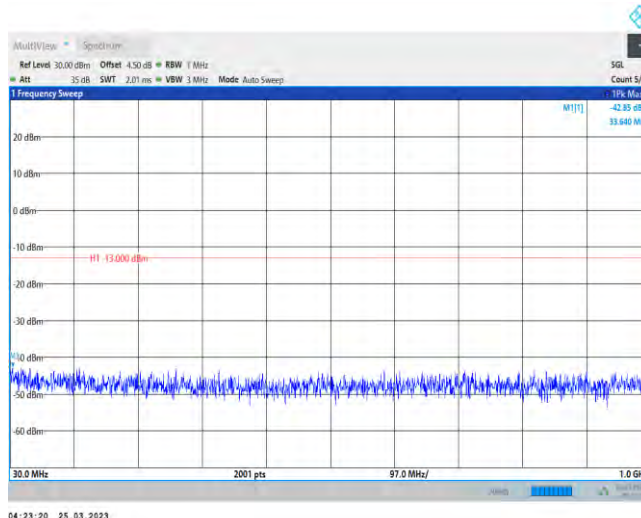
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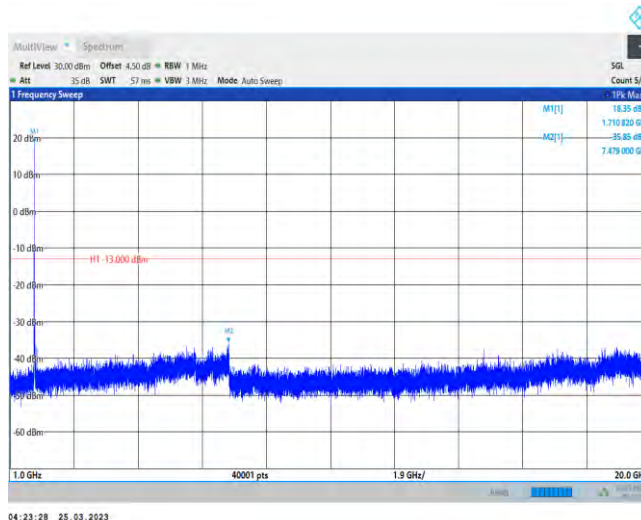
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Page: 105 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB#0-30~1000MHz



66-66-20MHz-20MHz-QPSK-QPSK-132072-132270-1RB#0-0RB#0-1000~20000MHz



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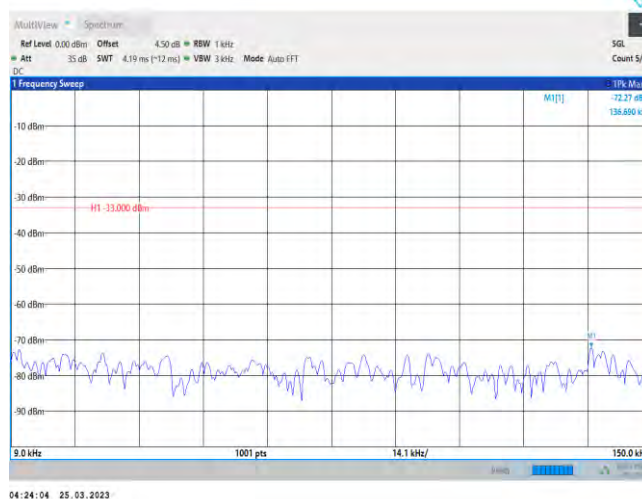
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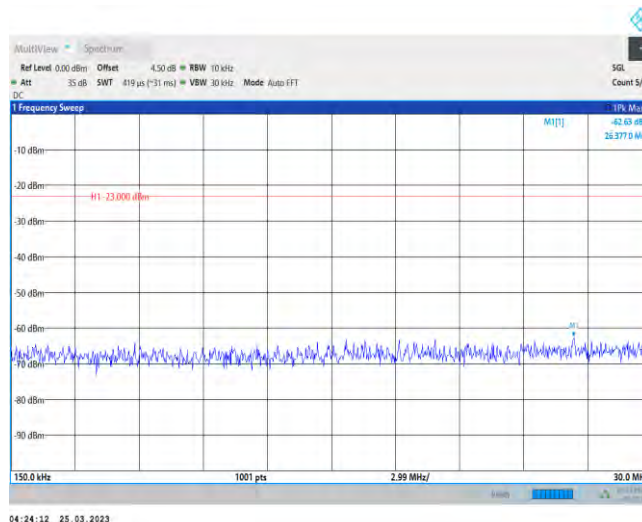
Rev.: 01

Page: 106 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB#0-0.009~0.15MHz



66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB#0-0.15~30MHz



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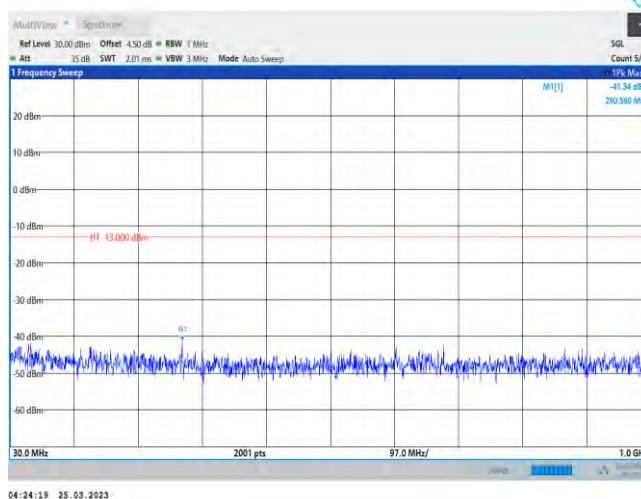
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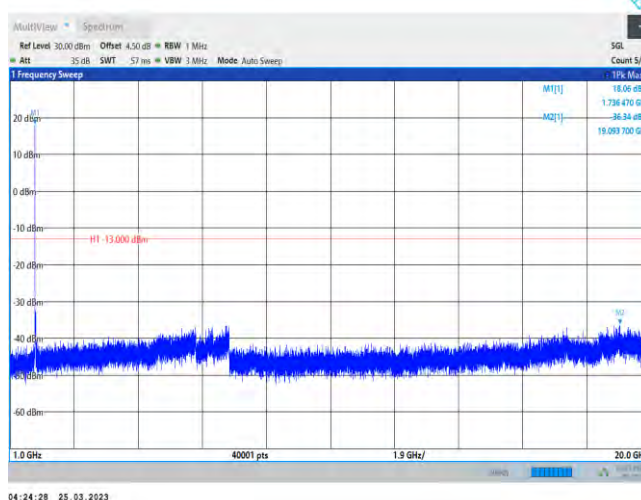
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Page: 107 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB#0-30~1000MHz



66-66-20MHz-20MHz-QPSK-QPSK-132323-132521-1RB#0-0RB#0-1000~20000MHz



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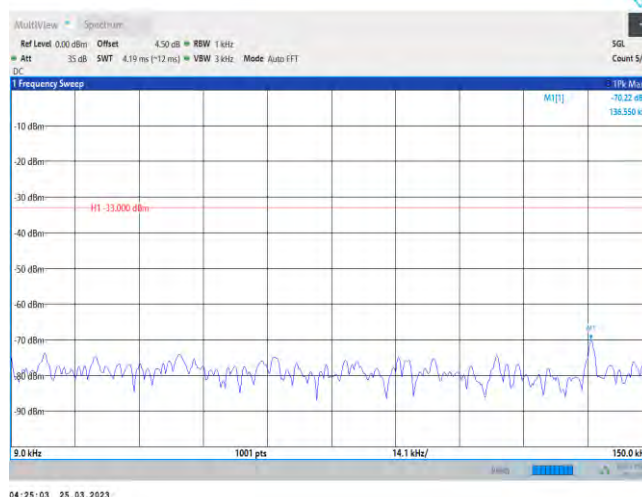
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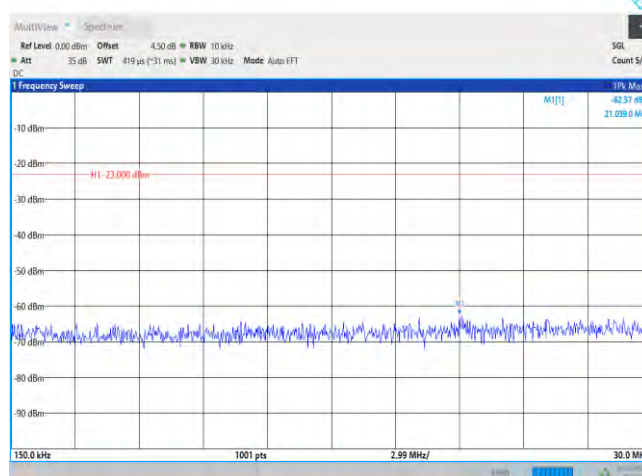
Page: 108 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-0RB#0-0.009~0.15MHz



04:25:03 25.03.2023

66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-0RB#0-0.15~30MHz



04:25:11 25.03.2023



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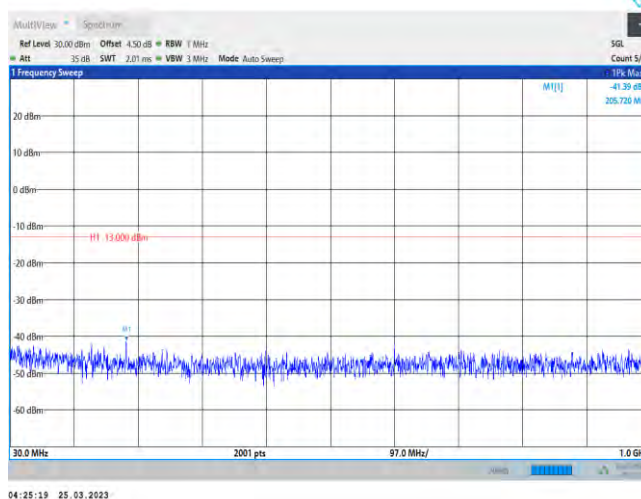
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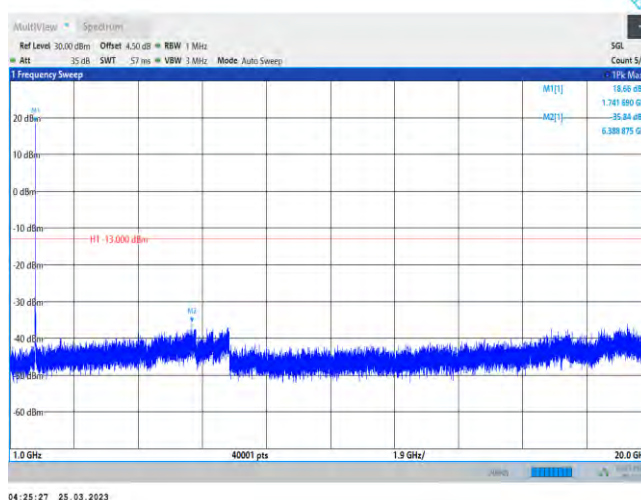
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Page: 109 of 113

66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-0RB#0-30~1000MHz



66-66-20MHz-20MHz-QPSK-QPSK-132374-132572-1RB#0-0RB#0-1000~20000MHz



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Rev.: 01

Page: 110 of 113

Field Strength of Spurious Radiation

Test Band = LTE Band 66C_ 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	3422.25	51.21	-46.28	29.45	-60.88	-13.00	47.88	211	44	Horizontal
2	5133	43.47	-45.34	32.95	-64.18	-13.00	51.18	156	179	Horizontal
3	6844.5	58.02	-44.14	35.89	-45.49	-13.00	32.49	234	358	Horizontal
4	8699.0000	38.89	-41.69	37.91	-60.14	-13.00	47.14	187	239	Horizontal
5	10438.8000	34.56	-38.93	38.90	-60.73	-13.00	47.73	151	352	Horizontal
6	12178.6000	32.72	-37.46	39.11	-60.89	-13.00	47.89	325	359	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	3422.25	55.52	-46.28	29.45	-56.57	-13.00	43.57	215	147	Vertical
2	5133	48.22	-45.34	32.95	-59.43	-13.00	46.43	165	330	Vertical
3	6844.5	62.94	-44.14	35.89	-40.57	-13.00	27.57	232	118	Vertical
4	8699.0000	38.83	-41.69	37.91	-60.20	-13.00	47.20	165	254	Vertical
5	10438.8000	34.72	-38.93	38.90	-60.57	-13.00	47.57	154	352	Vertical
6	12178.6000	32.62	-37.46	39.11	-60.99	-13.00	47.99	247	360	Vertical



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 111 of 113

Test Band = LTE Band 66C_ 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	3472.5	50.26	-46.27	29.50	-61.77	-13.00	48.77	300	43	Horizontal
2	5208.75	46.30	-45.26	32.98	-61.24	-13.00	48.24	300	180	Horizontal
3	6945	63.23	-43.85	36.01	-39.87	-13.00	26.87	300	360	Horizontal
4	8680.5	43.06	-41.62	37.88	-55.94	-13.00	42.94	300	352	Horizontal
5	10362.5400	34.70	-39.04	38.85	-60.75	-13.00	47.75	100	343	Horizontal
6	12089.6300	32.70	-37.37	39.04	-60.89	-13.00	47.89	100	118	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	3472.5	55.90	-46.27	29.50	-56.13	-13.00	43.13	255	330	Vertical
2	5208.75	49.16	-45.26	32.98	-58.38	-13.00	45.38	269	316	Vertical
3	6945	63.66	-43.85	36.01	-39.44	-13.00	26.44	142	118	Vertical
4	8680.5	46.05	-41.62	37.88	-52.95	-13.00	39.95	123	87	Vertical
5	10362.5400	34.87	-39.04	38.85	-60.58	-13.00	47.58	241	134	Vertical
6	12089.6300	32.44	-37.37	39.04	-61.15	-13.00	48.15	262	60	Vertical



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 112 of 113

Test Band = LTE Band 66C_ 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	3482.25	51.97	-46.26	29.50	-60.05	-13.00	47.05	218	30	Horizontal
2	5223.75	48.47	-45.23	32.97	-59.06	-13.00	46.06	124	194	Horizontal
3	6965.25	63.35	-43.74	36.04	-39.61	-13.00	26.61	136	4	Horizontal
4	8760.4500	38.12	-41.42	38.02	-60.55	-13.00	47.55	165	104	Horizontal
5	10512.5400	34.42	-38.76	38.97	-60.63	-13.00	47.63	255	43	Horizontal
6	12262.6300	33.01	-37.44	39.11	-60.58	-13.00	47.58	172	299	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	3483	55.95	-46.26	29.50	-56.07	-13.00	43.07	306	316	Vertical
2	5223.75	50.58	-45.23	32.97	-56.95	-13.00	43.95	296	330	Vertical
3	6965.25	66.68	-43.74	36.04	-36.28	-13.00	23.28	185	104	Vertical
4	8760.4500	38.58	-41.42	38.02	-60.09	-13.00	47.09	242	179	Vertical
5	10512.5400	34.12	-38.76	38.97	-60.93	-13.00	47.93	185	195	Vertical
6	12262.6300	32.63	-37.44	39.11	-60.96	-13.00	47.96	275	4	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



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Report No.: SEWA2303000029RG01

Rev.: 01

Page: 113 of 113

Frequency Stability

Test Result

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	VH	NT	43.50	0.024927	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	VL	NT	46.50	0.026646	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	VN	NT	47.20	0.027047	PASS

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	50	43.50	0.024927	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	40	39.30	0.022520	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	30	37.30	0.021374	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	20	46.10	0.026417	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	10	49.20	0.028193	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	0	45.50	0.026073	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	-10	42.40	0.024297	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	-20	42.80	0.024526	PASS
66-66	20MHz-20MHz	QPSK -QPSK	132323-132521	100RB#0-100RB#0	NV	-30	43.20	0.024755	PASS

---End of Attachment---



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