

Appendix B

Test Information:

Serial No.:	2ONG-1	Test Date:	2024/07/20~2024/07/31
Test Site:	RF	Test Mode:	Transmitting
Tester:	Karl Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	26.4~28.5	Relative Humidity: (%)	51~70	ATM Pressure: (kPa)	98.6~100.8
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSV40	101461	2023/11/27	2024/11/26
Micro-Coax	Coaxial Cable	UFB205A	323308-012	2024/01/02	2025/01/01
Minl-Clruids	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2024/02/25	2025/02/24
R&S	Wideband Radio Communication Tester	CMW500	149216	2023/10/18	2024/10/17
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30173	2023/10/18	2024/10/17
TDK-Lambda	DC Power Supply	Z+60-14	F-08-EM038-1	N/A	N/A
All-sun	Multimeter	EM305A	8348897	2023/08/03	2024/08/02

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Frequency stability vs. temperature &Frequency stability vs. voltage Compliance

FCC Part 22H

Band 5

Mode	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	Result
R99_Middle_TN/VN	-0.5	-0.001	±2.5	Pass
R99_Middle_T1/VN	-0.7	-0.001	±2.5	Pass
R99_Middle_T2/VN	-1.1	-0.001	±2.5	Pass
R99_Middle_T3/VN	0.2	0.000	±2.5	Pass
R99_Middle_T4/VN	0.2	0.000	±2.5	Pass
R99_Middle_T5/VN	0.3	0.000	±2.5	Pass
R99_Middle_T6/VN	0.0	0.000	±2.5	Pass
R99_Middle_T7/VN	0.3	0.000	±2.5	Pass
R99_Middle_T8/VN	0.0	0.000	±2.5	Pass
R99_Middle_TN/VH	-0.2	0.000	±2.5	Pass
R99_Middle_TN/VL	0.2	0.000	±2.5	Pass

Note:

Frequency Error (ppm)=Frequency Error (MHz)/Test Channel(MHz)*10⁶
TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.
VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.

FCC Part 24E

Band 2

Mode	Value (MHz)	Limit (MHz)	Result
R99_Low_TN/VN	1850.345	1850	Pass
R99_Low_T1/VN	1850.375	1850	Pass
R99_Low_T2/VN	1850.355	1850	Pass
R99_Low_T3/VN	1850.345	1850	Pass
R99_Low_T4/VN	1850.365	1850	Pass
R99_Low_T5/VN	1850.345	1850	Pass
R99_Low_T6/VN	1850.365	1850	Pass
R99_Low_T7/VN	1850.375	1850	Pass
R99_Low_T8/VN	1850.335	1850	Pass
R99_Low_TN/VH	1850.355	1850	Pass
R99_Low_TN/VL	1850.375	1850	Pass
R99_High_TN/VN	1909.655	1910	Pass
R99_High_T1/VN	1909.685	1910	Pass
R99_High_T2/VN	1909.665	1910	Pass
R99_High_T3/VN	1909.665	1910	Pass
R99_High_T4/VN	1909.675	1910	Pass
R99_High_T5/VN	1909.675	1910	Pass
R99_High_T6/VN	1909.655	1910	Pass
R99_High_T7/VN	1909.675	1910	Pass
R99_High_T8/VN	1909.665	1910	Pass
R99_High_TN/VH	1909.675	1910	Pass
R99_High_TN/VL	1909.645	1910	Pass

Note:

TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.

VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.

FCC Part 27

Band 4

Mode	Value (MHz)	Limit (MHz)	Result
R99_Low_TN/VN	1710.335	1710	Pass
R99_Low_T1/VN	1710.335	1710	Pass
R99_Low_T2/VN	1710.335	1710	Pass
R99_Low_T3/VN	1710.335	1710	Pass
R99_Low_T4/VN	1710.335	1710	Pass
R99_Low_T5/VN	1710.335	1710	Pass
R99_Low_T6/VN	1710.345	1710	Pass
R99_Low_T7/VN	1710.345	1710	Pass
R99_Low_T8/VN	1710.325	1710	Pass
R99_Low_TN/VH	1710.345	1710	Pass
R99_Low_TN/VL	1710.335	1710	Pass
R99_High_TN/VN	1754.665	1755	Pass
R99_High_T1/VN	1754.635	1755	Pass
R99_High_T2/VN	1754.645	1755	Pass
R99_High_T3/VN	1754.655	1755	Pass
R99_High_T4/VN	1754.665	1755	Pass
R99_High_T5/VN	1754.665	1755	Pass
R99_High_T6/VN	1754.675	1755	Pass
R99_High_T7/VN	1754.645	1755	Pass
R99_High_T8/VN	1754.635	1755	Pass
R99_High_TN/VH	1754.655	1755	Pass
R99_High_TN/VL	1754.665	1755	Pass

Note:
TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.
VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.

Occupied Bandwidth

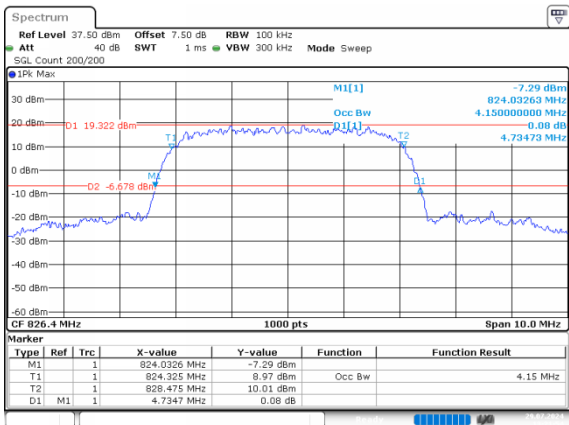
FCC Part 22H

Band 5 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.150	4.735
R99_Middle	4.140	4.775
R99_High	4.110	4.715
HSDPA_Low_Subtest1	4.100	4.725
HSDPA_Middle_Subtest1	4.120	4.695
HSDPA_High_Subtest1	4.150	4.725
HSUPA_Low_Subtest1	4.110	4.705
HSUPA_Middle_Subtest1	4.130	4.725
HSUPA_High_Subtest1	4.130	4.725

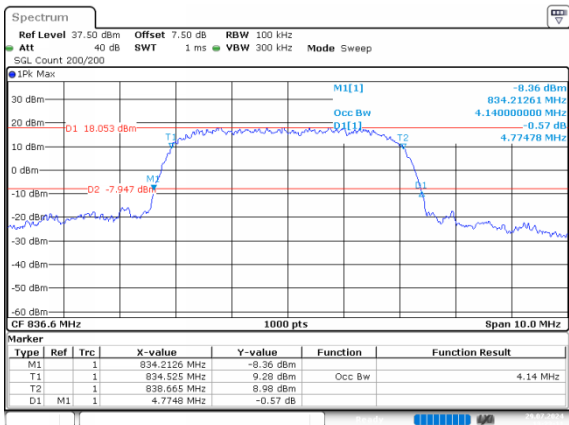
Band 5 , Normal

R99_Low 4.150MHz



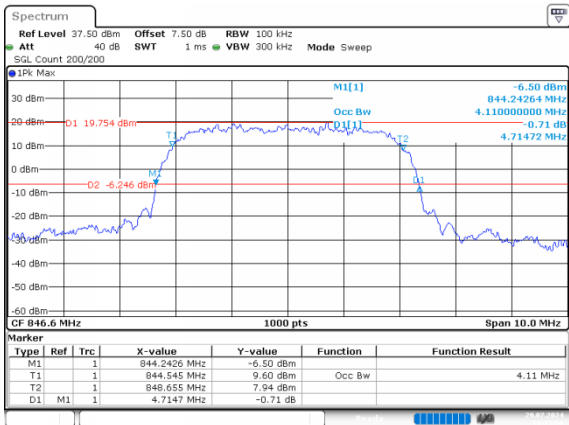
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R99_Middle 4.140MHz



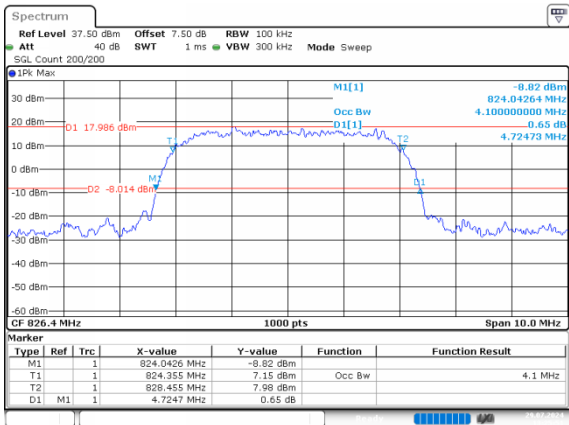
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R99_High 4.110MHz



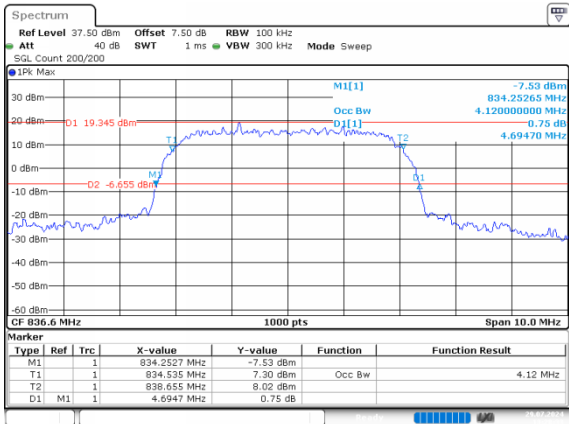
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HSDPA_Low_Subtest1 4.100MHz



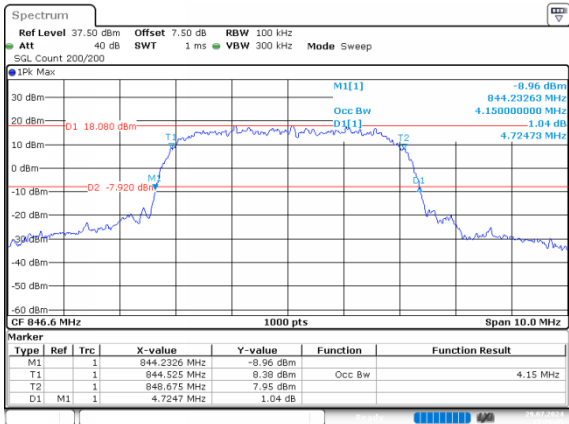
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HSDPA_Middle_Subtest1 4.120MHz



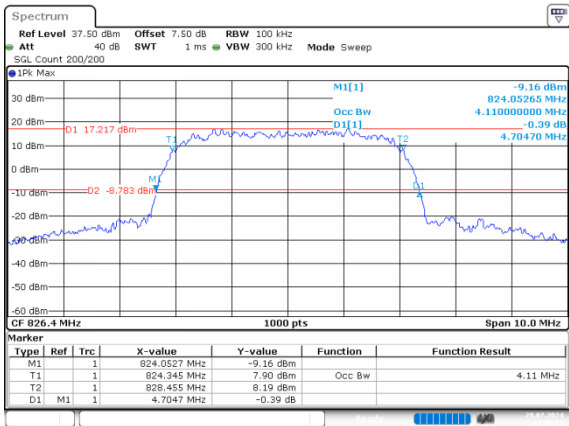
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HSDPA_High_Subtest1 4.150MHz



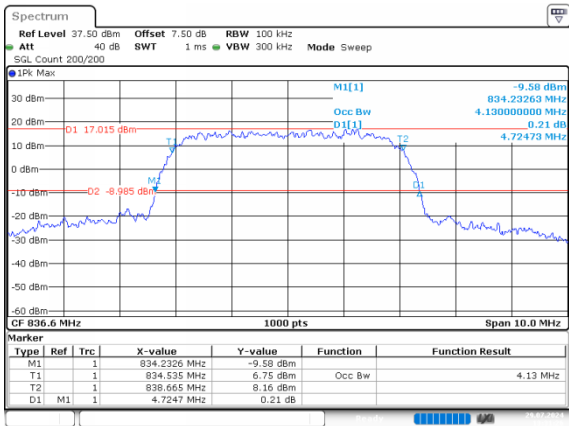
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HSUPA_Low_Subtest1 4.110MHz



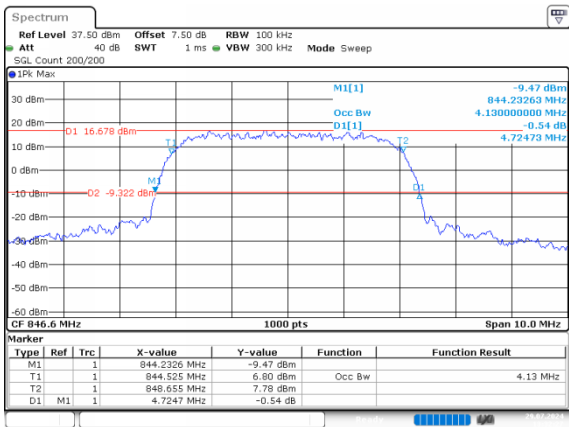
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Date: 29.JUL.2024 13:30:35

HSUPA_Middle_Subtest1 4.130MHz



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:31:26

HSUPA_High_Subtest1 4.130MHz



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:32:27

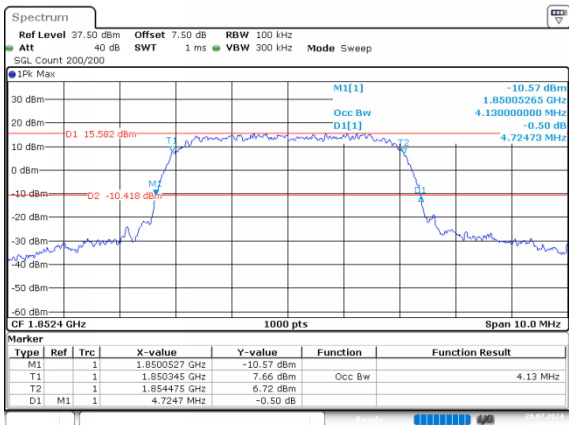
FCC Part 24E

Band 2 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.130	4.725
R99_Middle	4.120	4.735
R99_High	4.130	4.735
HSDPA_Low_Subtest1	4.120	4.735
HSDPA_Middle_Subtest1	4.120	4.685
HSDPA_High_Subtest1	4.130	4.725
HSUPA_Low_Subtest1	4.110	4.705
HSUPA_Middle_Subtest1	4.090	4.725
HSUPA_High_Subtest1	4.120	4.735

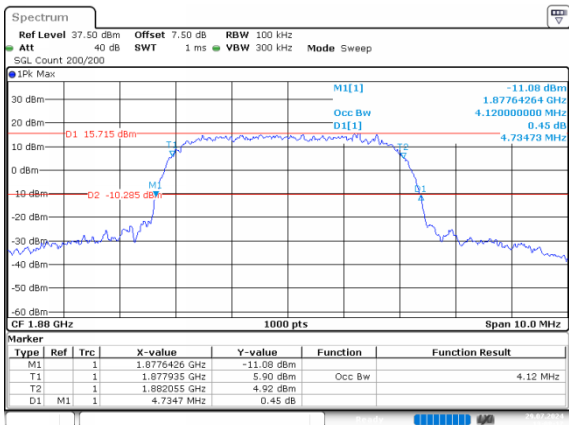
Band 2 , Normal

R99_Low 4.130MHz



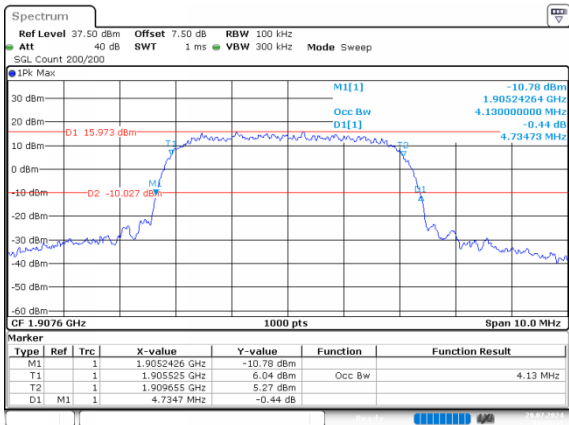
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R99_Middle 4.120MHz



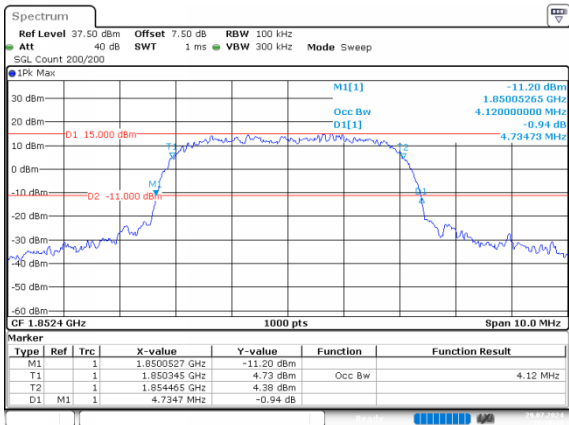
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R99_High 4.130MHz



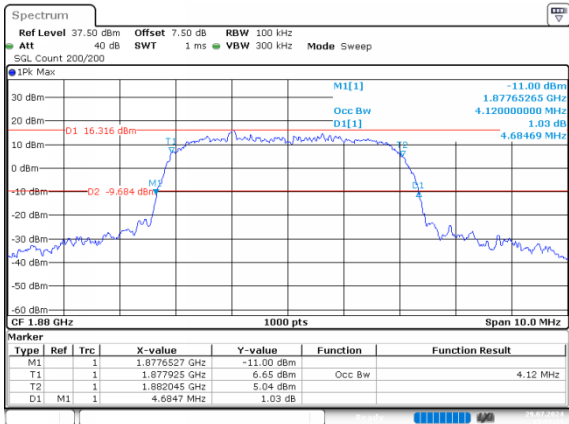
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HSDPA_Low_Subtest1 4.120MHz



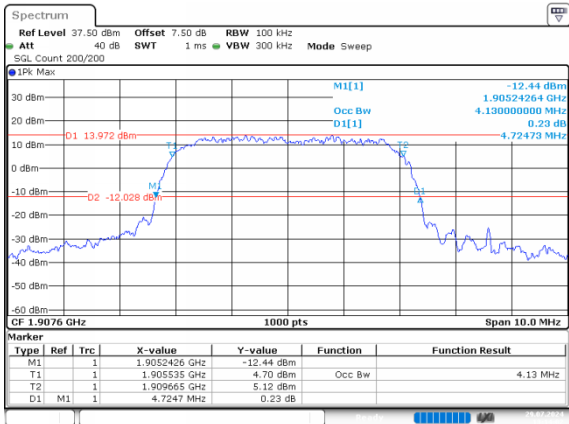
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HSDPA_Middle_Subtest1 4.120MHz



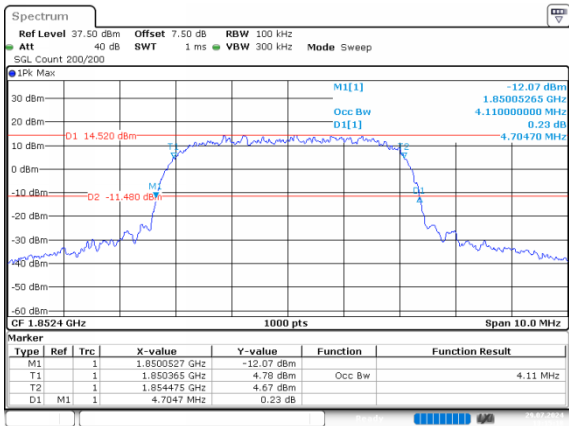
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HSDPA_High_Subtest1 4.130MHz



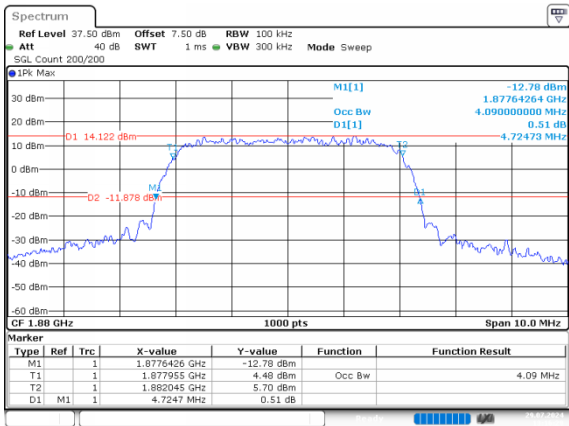
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HSUPA_Low_Subtest1 4.110MHz



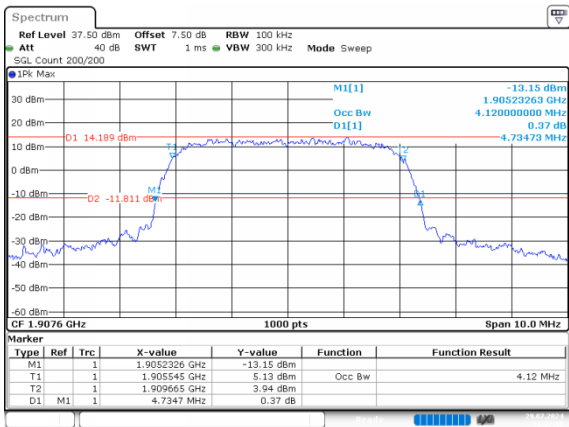
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Date: 29.JUL.2024 13:15:18

HSUPA_Middle_Subtest1 4.090MHz



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:16:29

HSUPA_High_Subtest1 4.120MHz



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:17:18

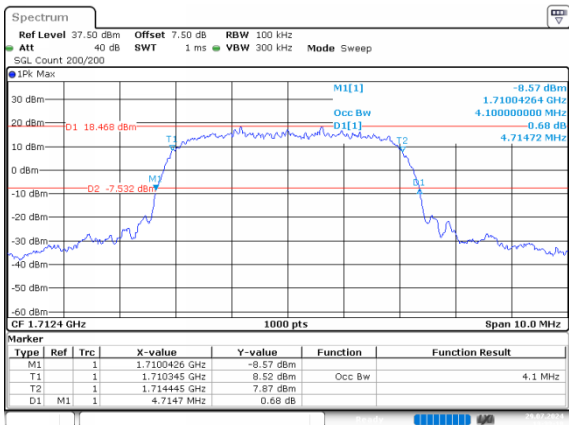
FCC Part 27

Band 4 , Normal

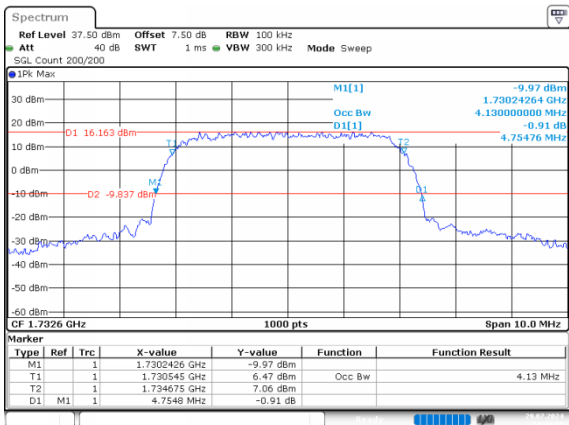
Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.100	4.715
R99_Middle	4.130	4.755
R99_High	4.120	4.735
HSDPA_Low_Subtest1	4.120	4.725
HSDPA_Middle_Subtest1	4.110	4.745
HSDPA_High_Subtest1	4.110	4.695
HSUPA_Low_Subtest1	4.120	4.715
HSUPA_Middle_Subtest1	4.120	4.725
HSUPA_High_Subtest1	4.110	4.735

Band 4 , Normal

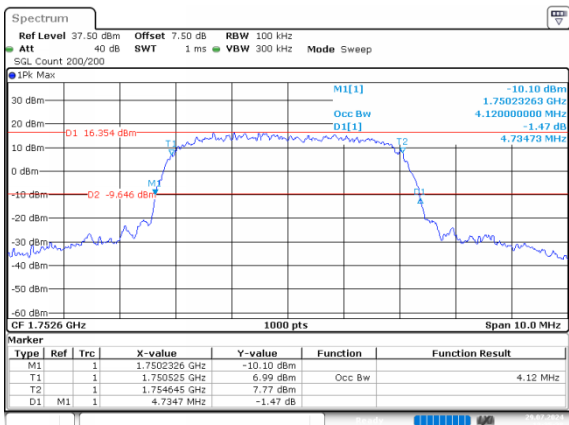
R99_Low 4.100MHz



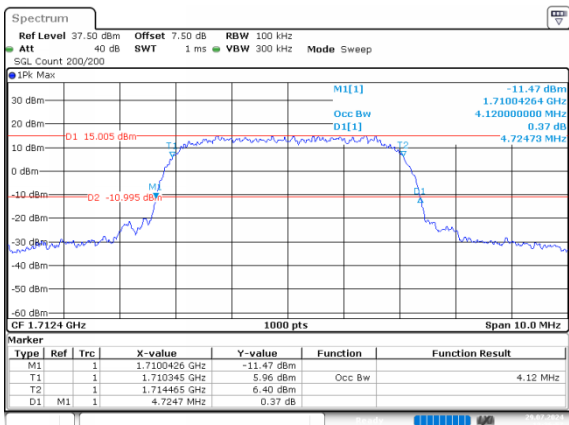
R99_Middle 4.130MHz



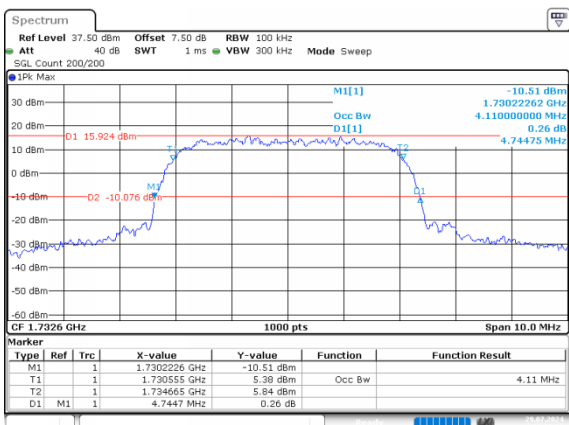
R99_High 4.120MHz



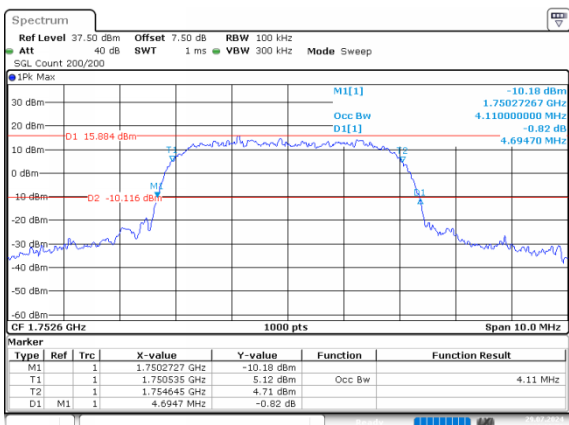
HSDPA_Low_Subtest1 4.120MHz



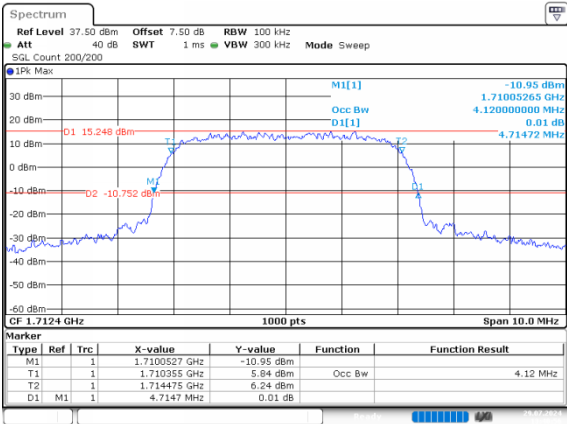
HSDPA_Middle_Subtest1 4.110MHz



HSDPA_High_Subtest1 4.110MHz

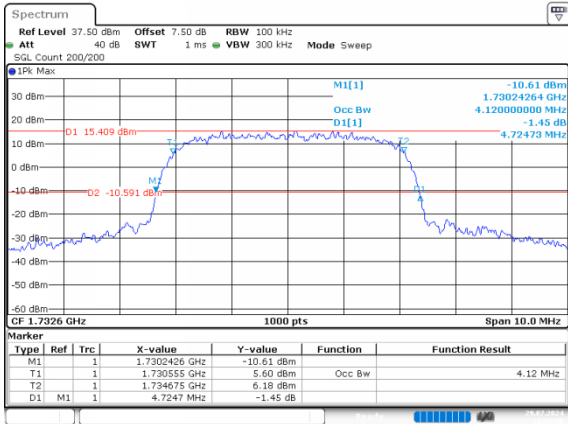


HSUPA_Low_Subtest1 4.120MHz



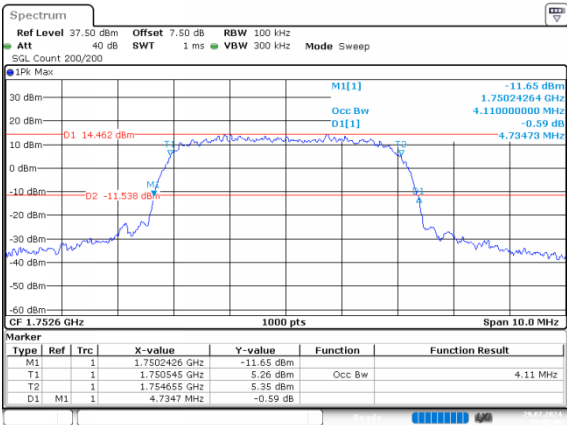
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HSUPA_Middle_Subtest1 4.120MHz



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:41:06

HSUPA_High_Subtest1 4.110MHz



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:42:46

RF Output Power

FCC Part 22H

Band 5 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Result
R99_Low	24.29	19.56	38.45	Pass
R99_Middle	24.41	19.68	38.45	Pass
R99_High	24.35	19.62	38.45	Pass
HSDPA_Low_Subtest1	22.57	17.84	38.45	Pass
HSDPA_Low_Subtest2	22.85	18.12	38.45	Pass
HSDPA_Low_Subtest3	22.82	18.09	38.45	Pass
HSDPA_Low_Subtest4	22.83	18.10	38.45	Pass
HSDPA_Middle_Subtest1	22.49	17.76	38.45	Pass
HSDPA_Middle_Subtest2	22.97	18.24	38.45	Pass
HSDPA_Middle_Subtest3	22.93	18.20	38.45	Pass
HSDPA_Middle_Subtest4	22.90	18.17	38.45	Pass
HSDPA_High_Subtest1	22.39	17.66	38.45	Pass
HSDPA_High_Subtest2	22.93	18.20	38.45	Pass
HSDPA_High_Subtest3	22.88	18.15	38.45	Pass
HSDPA_High_Subtest4	22.87	18.14	38.45	Pass
HSUPA_Low_Subtest1	22.27	17.54	38.45	Pass
HSUPA_Low_Subtest2	22.32	17.59	38.45	Pass
HSUPA_Low_Subtest3	22.24	17.51	38.45	Pass
HSUPA_Low_Subtest4	22.23	17.50	38.45	Pass
HSUPA_Low_Subtest5	22.26	17.53	38.45	Pass
HSUPA_Middle_Subtest1	22.39	17.66	38.45	Pass
HSUPA_Middle_Subtest2	22.30	17.57	38.45	Pass
HSUPA_Middle_Subtest3	22.44	17.71	38.45	Pass
HSUPA_Middle_Subtest4	22.42	17.69	38.45	Pass
HSUPA_Middle_Subtest5	22.34	17.61	38.45	Pass
HSUPA_High_Subtest1	22.37	17.64	38.45	Pass
HSUPA_High_Subtest2	22.26	17.53	38.45	Pass
HSUPA_High_Subtest3	22.34	17.61	38.45	Pass
HSUPA_High_Subtest4	22.33	17.60	38.45	Pass
HSUPA_High_Subtest5	22.30	17.57	38.45	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Result
HSPA+_Low_Subtest1	22.32	17.59	38.45	Pass
HSPA+_Middle_Subtest1	22.24	17.51	38.45	Pass
HSPA+_High_Subtest1	22.31	17.58	38.45	Pass
DC-HSDPA_Low_Subtest1	22.05	17.32	38.45	Pass
DC-HSDPA_Low_Subtest2	22.13	17.40	38.45	Pass
DC-HSDPA_Low_Subtest3	21.98	17.25	38.45	Pass
DC-HSDPA_Low_Subtest4	21.84	17.11	38.45	Pass
DC-HSDPA_Middle_Subtest1	22.28	17.55	38.45	Pass
DC-HSDPA_Middle_Subtest2	22.24	17.51	38.45	Pass
DC-HSDPA_Middle_Subtest3	22.19	17.46	38.45	Pass
DC-HSDPA_Middle_Subtest4	22.30	17.57	38.45	Pass
DC-HSDPA_High_Subtest1	22.06	17.33	38.45	Pass
DC-HSDPA_High_Subtest2	21.89	17.16	38.45	Pass
DC-HSDPA_High_Subtest3	21.95	17.22	38.45	Pass
DC-HSDPA_High_Subtest4	22.04	17.31	38.45	Pass

Note:

$ERP = \text{Average Conducted Power(dBm)} - L_C(\text{dB}) + G_T(\text{dBd})$

$G_T(\text{dBd}) = G_T(\text{dBi}) - 2.15$

$1.Ant\ Gain = -2.48\text{dBi};$

$2.C_L = \text{signal attenuation in the connecting cable between the transmitter and antenna in } 0.1\text{dB}$

FCC Part 24E

Band 2 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Result
R99_Low	22.27	23.15	33	Pass
R99_Middle	21.97	22.85	33	Pass
R99_High	21.78	22.66	33	Pass
HSDPA_Low_Subtest1	20.62	21.50	33	Pass
HSDPA_Low_Subtest2	21.05	21.93	33	Pass
HSDPA_Low_Subtest3	20.92	21.80	33	Pass
HSDPA_Low_Subtest4	21.00	21.88	33	Pass
HSDPA_Middle_Subtest1	20.35	21.23	33	Pass
HSDPA_Middle_Subtest2	20.69	21.57	33	Pass
HSDPA_Middle_Subtest3	20.54	21.42	33	Pass
HSDPA_Middle_Subtest4	20.57	21.45	33	Pass
HSDPA_High_Subtest1	19.95	20.83	33	Pass
HSDPA_High_Subtest2	20.37	21.25	33	Pass
HSDPA_High_Subtest3	20.33	21.21	33	Pass
HSDPA_High_Subtest4	20.34	21.22	33	Pass
HSUPA_Low_Subtest1	20.51	21.39	33	Pass
HSUPA_Low_Subtest2	20.50	21.38	33	Pass
HSUPA_Low_Subtest3	20.56	21.44	33	Pass
HSUPA_Low_Subtest4	20.56	21.44	33	Pass
HSUPA_Low_Subtest5	20.56	21.44	33	Pass
HSUPA_Middle_Subtest1	20.25	21.13	33	Pass
HSUPA_Middle_Subtest2	20.29	21.17	33	Pass
HSUPA_Middle_Subtest3	20.25	21.13	33	Pass
HSUPA_Middle_Subtest4	20.18	21.06	33	Pass
HSUPA_Middle_Subtest5	20.16	21.04	33	Pass
HSUPA_High_Subtest1	20.01	20.89	33	Pass
HSUPA_High_Subtest2	20.02	20.90	33	Pass
HSUPA_High_Subtest3	20.00	20.88	33	Pass
HSUPA_High_Subtest4	20.03	20.91	33	Pass
HSUPA_High_Subtest5	20.00	20.88	33	Pass
HSPA+_Low_Subtest1	20.15	21.03	33	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Result
HSPA+_Middle_Subtest1	20.23	21.11	33	Pass
HSPA+_High_Subtest1	20.19	21.07	33	Pass
DC-HSDPA_Low_Subtest1	20.36	21.24	33	Pass
DC-HSDPA_Low_Subtest2	20.04	20.92	33	Pass
DC-HSDPA_Low_Subtest3	20.07	20.95	33	Pass
DC-HSDPA_Low_Subtest4	19.97	20.85	33	Pass
DC-HSDPA_Middle_Subtest1	20.18	21.06	33	Pass
DC-HSDPA_Middle_Subtest2	20.29	21.17	33	Pass
DC-HSDPA_Middle_Subtest3	20.08	20.96	33	Pass
DC-HSDPA_Middle_Subtest4	19.95	20.83	33	Pass
DC-HSDPA_High_Subtest1	20.21	21.09	33	Pass
DC-HSDPA_High_Subtest2	19.99	20.87	33	Pass
DC-HSDPA_High_Subtest3	20.13	21.01	33	Pass
DC-HSDPA_High_Subtest4	20.22	21.10	33	Pass

Note:

$EIRP = \text{Average Conducted Power(dBm)} - L_C(\text{dB}) + G_T(\text{dBi})$

1.Ant Gain = 1.08dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB

FCC Part 27

Band 4 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Result
R99_Low	23.00	23.52	30	Pass
R99_Middle	22.87	23.39	30	Pass
R99_High	22.14	22.66	30	Pass
HSDPA_Low_Subtest1	21.21	21.73	30	Pass
HSDPA_Low_Subtest2	21.56	22.08	30	Pass
HSDPA_Low_Subtest3	21.48	22.00	30	Pass
HSDPA_Low_Subtest4	21.48	22.00	30	Pass
HSDPA_Middle_Subtest1	21.12	21.64	30	Pass
HSDPA_Middle_Subtest2	21.45	21.97	30	Pass
HSDPA_Middle_Subtest3	21.36	21.88	30	Pass
HSDPA_Middle_Subtest4	21.30	21.82	30	Pass
HSDPA_High_Subtest1	20.38	20.90	30	Pass
HSDPA_High_Subtest2	20.77	21.29	30	Pass
HSDPA_High_Subtest3	20.65	21.17	30	Pass
HSDPA_High_Subtest4	20.66	21.18	30	Pass
HSUPA_Low_Subtest1	21.12	21.64	30	Pass
HSUPA_Low_Subtest2	21.11	21.63	30	Pass
HSUPA_Low_Subtest3	21.17	21.69	30	Pass
HSUPA_Low_Subtest4	21.10	21.62	30	Pass
HSUPA_Low_Subtest5	21.14	21.66	30	Pass
HSUPA_Middle_Subtest1	21.02	21.54	30	Pass
HSUPA_Middle_Subtest2	21.03	21.55	30	Pass
HSUPA_Middle_Subtest3	20.98	21.50	30	Pass
HSUPA_Middle_Subtest4	21.00	21.52	30	Pass
HSUPA_Middle_Subtest5	20.97	21.49	30	Pass
HSUPA_High_Subtest1	20.26	20.78	30	Pass
HSUPA_High_Subtest2	20.26	20.78	30	Pass
HSUPA_High_Subtest3	20.33	20.85	30	Pass
HSUPA_High_Subtest4	20.27	20.79	30	Pass
HSUPA_High_Subtest5	20.31	20.83	30	Pass
HSPA+_Low_Subtest1	20.25	20.77	30	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Result
HSPA+_Middle_Subtest1	20.39	20.91	30	Pass
HSPA+_High_Subtest1	20.51	21.03	30	Pass
DC-HSDPA_Low_Subtest1	20.24	20.76	30	Pass
DC-HSDPA_Low_Subtest2	20.18	20.70	30	Pass
DC-HSDPA_Low_Subtest3	20.22	20.74	30	Pass
DC-HSDPA_Low_Subtest4	20.36	20.88	30	Pass
DC-HSDPA_Middle_Subtest1	20.41	20.93	30	Pass
DC-HSDPA_Middle_Subtest2	20.28	20.80	30	Pass
DC-HSDPA_Middle_Subtest3	20.05	20.57	30	Pass
DC-HSDPA_Middle_Subtest4	20.14	20.66	30	Pass
DC-HSDPA_High_Subtest1	20.27	20.79	30	Pass
DC-HSDPA_High_Subtest2	20.42	20.94	30	Pass
DC-HSDPA_High_Subtest3	20.35	20.87	30	Pass
DC-HSDPA_High_Subtest4	20.31	20.83	30	Pass

Note:

$EIRP = \text{Average Conducted Power(dBm)} - L_C(\text{dB}) + G_T(\text{dBi})$

1.Ant Gain = 0.72dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB

Peak-to-average Ratio(PAR)

FCC Part 22H

Band 5 , Normal

Mode	Value (dB)	Limit (dB)
R99_Low	2.32	13
R99_Middle	2.55	13
R99_High	2.87	13
HSDPA_Low_Subtest1	3.45	13
HSDPA_Middle_Subtest1	3.33	13
HSDPA_High_Subtest1	3.86	13
HSUPA_Low_Subtest1	4.52	13
HSUPA_Middle_Subtest1	4.58	13
HSUPA_High_Subtest1	5.04	13

FCC Part 24E

Band 2 , Normal

Mode	Value (dB)	Limit (dB)
R99_Low	4.72	13
R99_Middle	4.87	13
R99_High	4.72	13
HSDPA_Low_Subtest1	3.80	13
HSDPA_Middle_Subtest1	3.68	13
HSDPA_High_Subtest1	3.71	13
HSUPA_Low_Subtest1	5.22	13
HSUPA_Middle_Subtest1	5.10	13
HSUPA_High_Subtest1	4.64	13

FCC Part 27

Band 4 , Normal

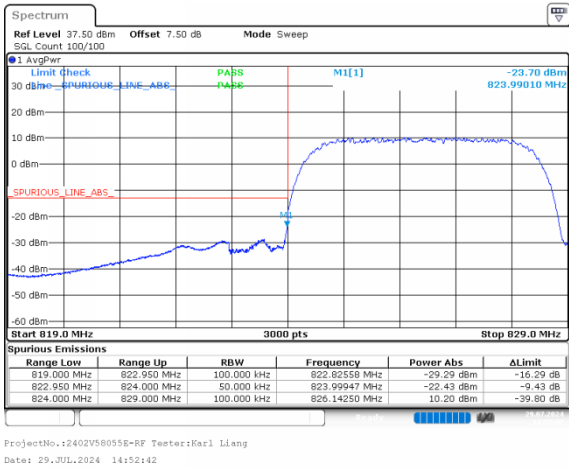
Mode	Value (dB)	Limit (dB)
R99_Low	3.04	13
R99_Middle	2.99	13
R99_High	3.07	13
HSDPA_Low_Subtest1	3.74	13
HSDPA_Middle_Subtest1	3.71	13
HSDPA_High_Subtest1	3.25	13
HSUPA_Low_Subtest1	5.13	13
HSUPA_Middle_Subtest1	5.10	13
HSUPA_High_Subtest1	5.19	13

Out of band emission,Band Edge

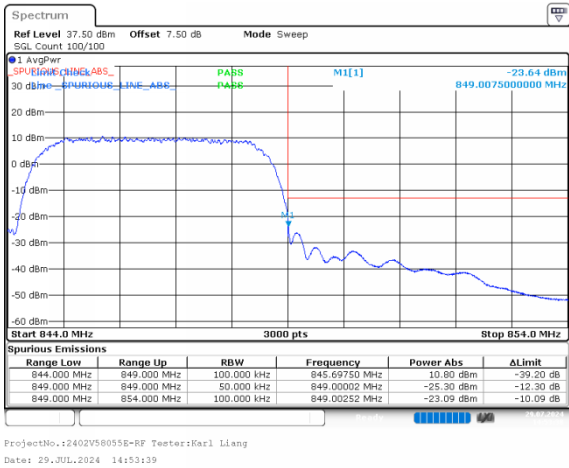
FCC Part 22H

Band 5 , Normal

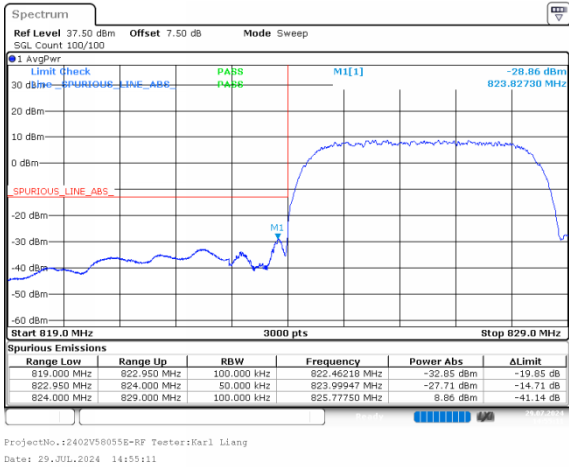
R99_Low -23.70dBm



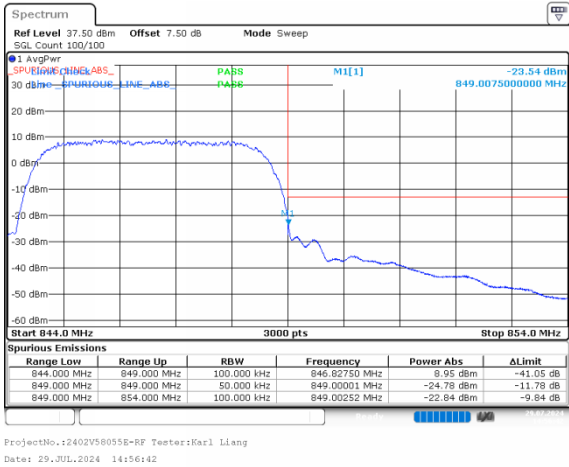
R99_High -23.64dBm



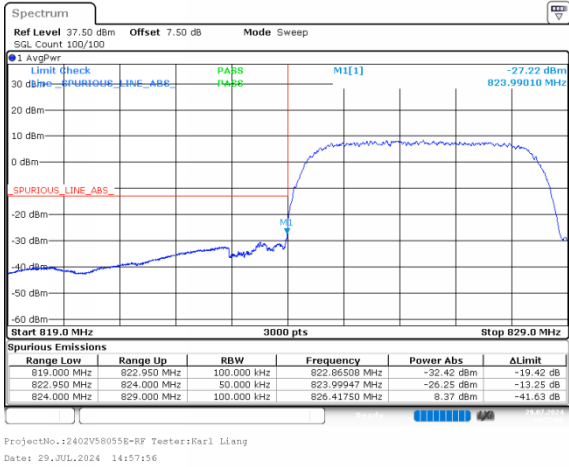
HSDPA_Low_Subtest1 -28.86dBm



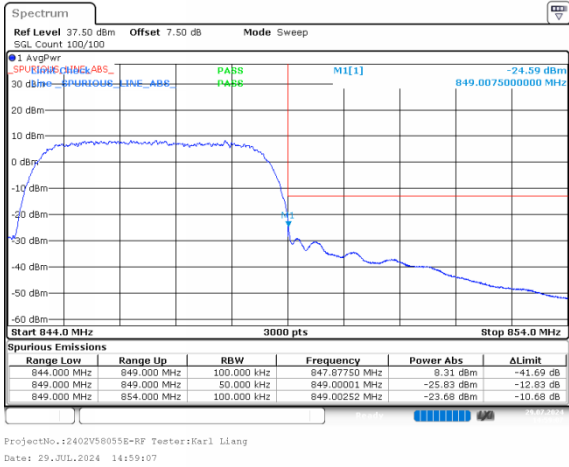
HSDPA_High_Subtest1 -23.54dBm



HSUPA_Low_Subtest1 -27.22dBm



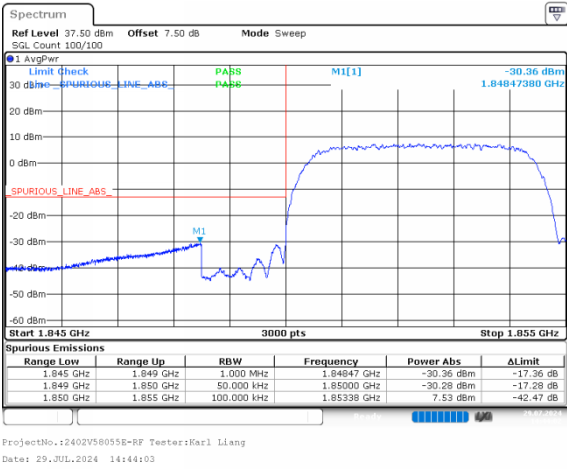
HSUPA_High_Subtest1 -24.59dBm



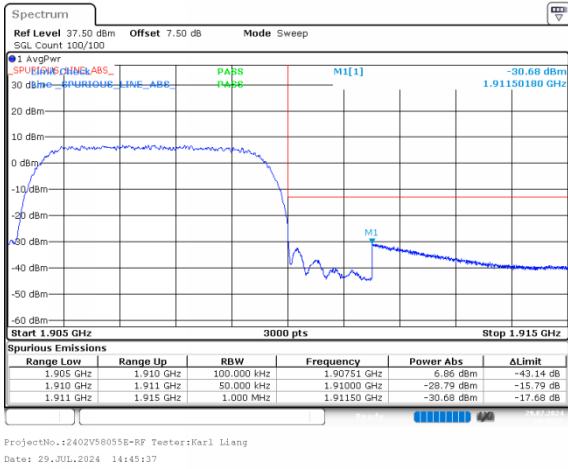
FCC Part 24E

Band 2 , Normal

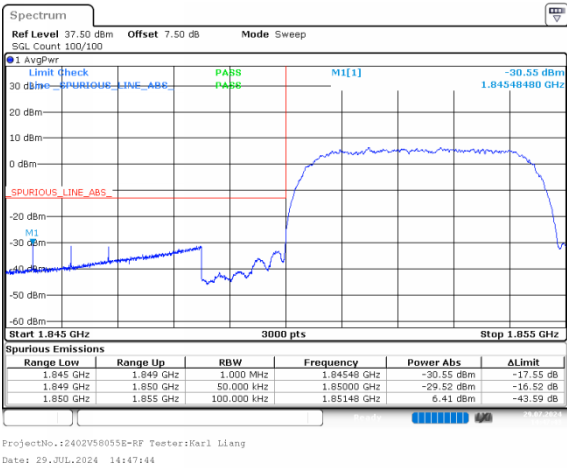
R99_Low -30.36dBm



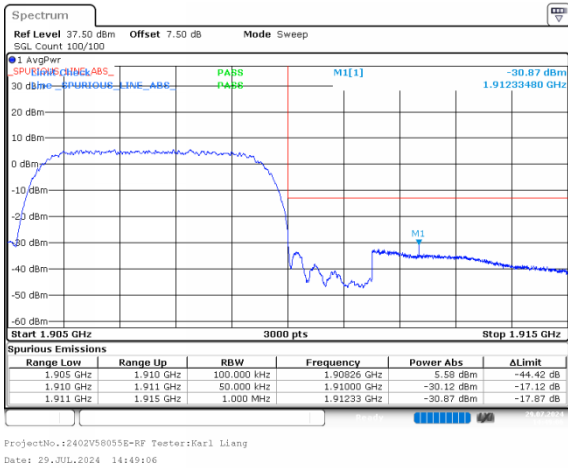
R99_High -30.68dBm



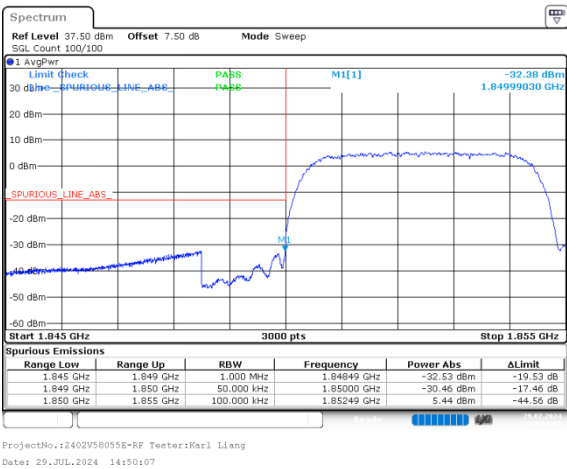
HSDPA_Low_Subtest1 -30.55dBm



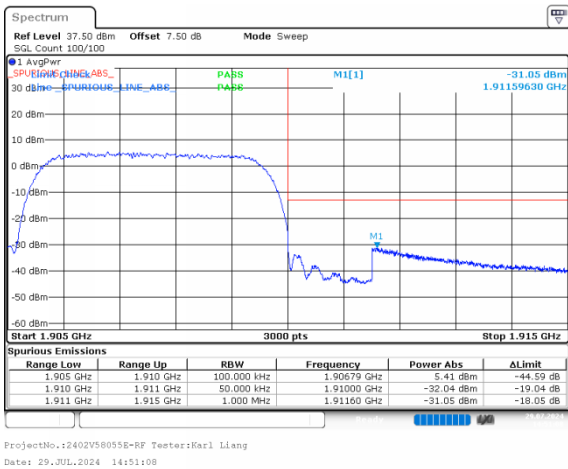
HSDPA_High_Subtest1 -30.87dBm



HSUPA_Low_Subtest1 -32.38dBm



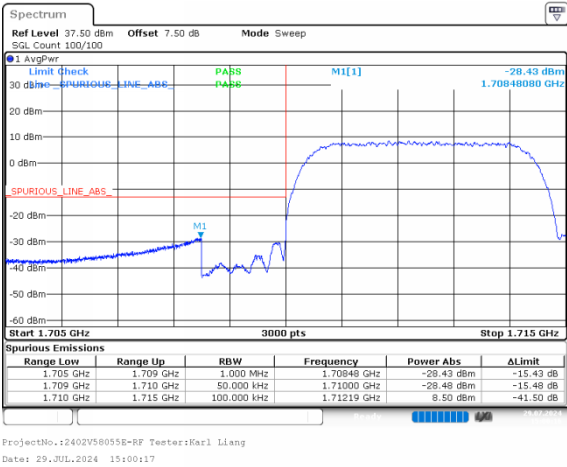
HSUPA_High_Subtest1 -31.05dBm



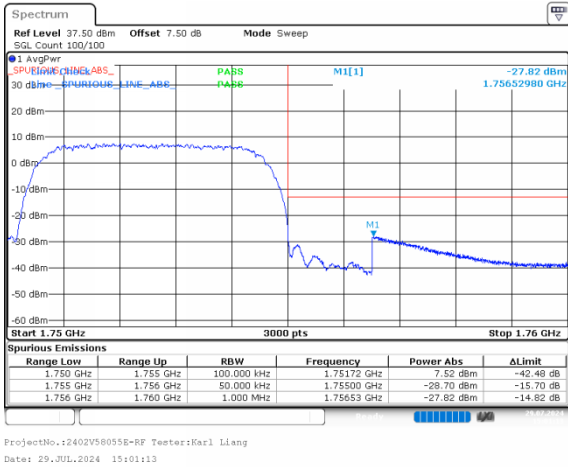
FCC Part 27

Band 4 , Normal

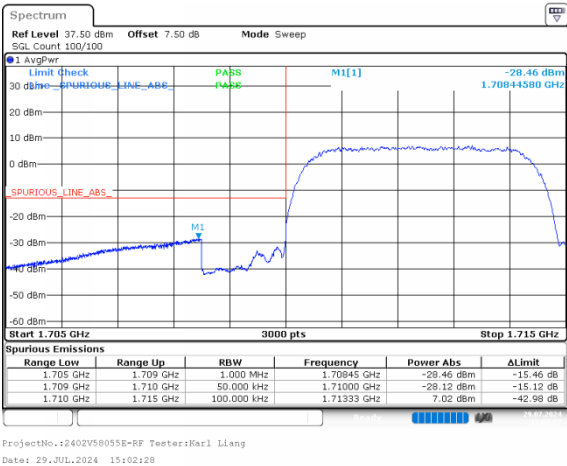
R99_Low -28.43dBm



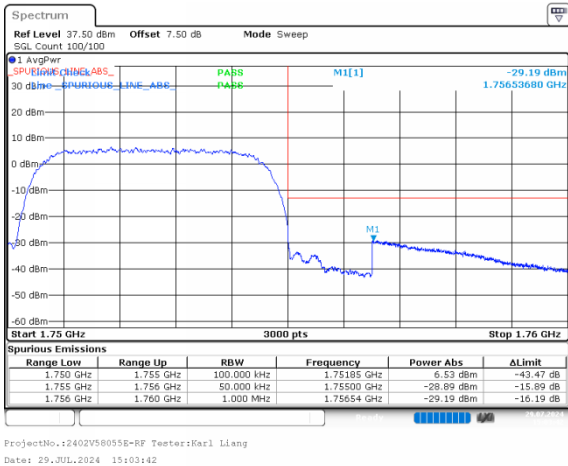
R99_High -27.82dBm



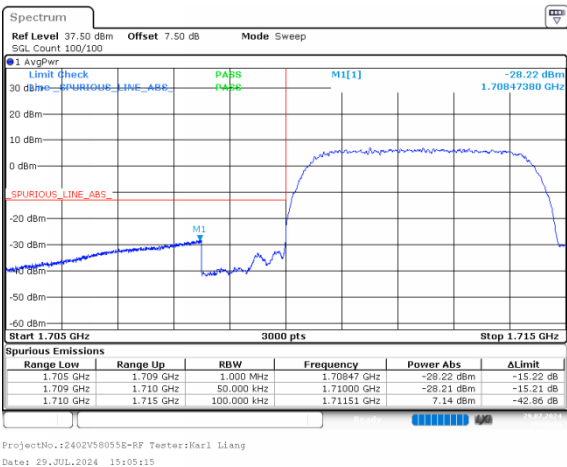
HSDPA_Low_Subtest1 -28.46dBm



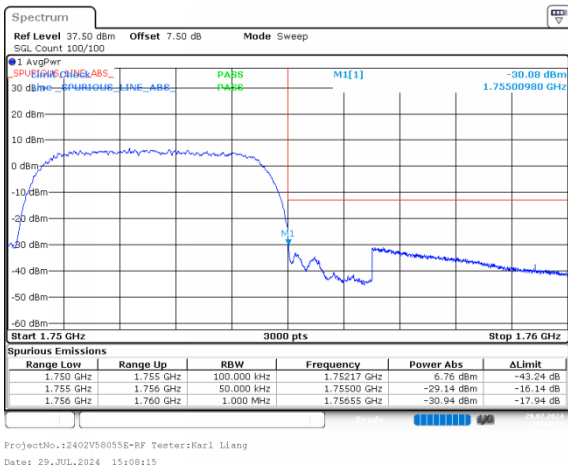
HSDPA_High_Subtest1 -29.19dBm



HSUPA_Low_Subtest1 -28.22dBm



HSUPA_High_Subtest1 -30.08dBm

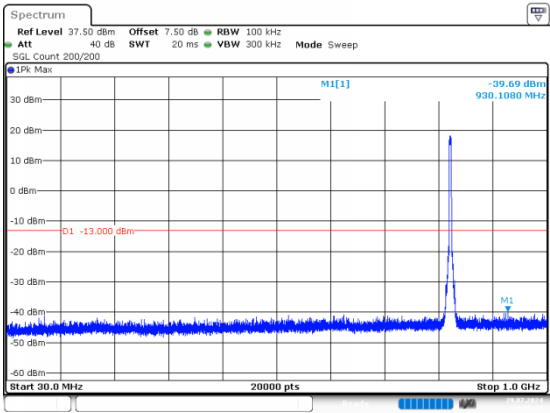


Spurious Emissions at Antenna Terminal

FCC Part 22H
Band 5 , Normal

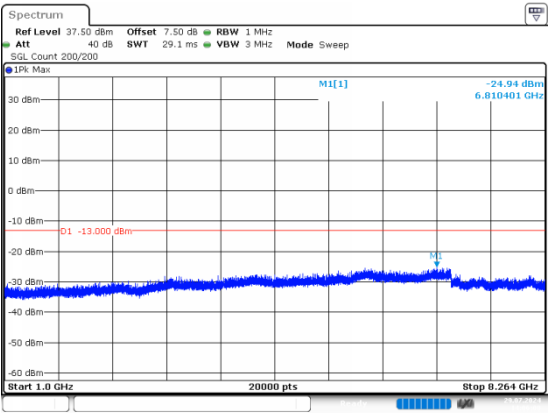
R99_Low

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ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 14:05:44

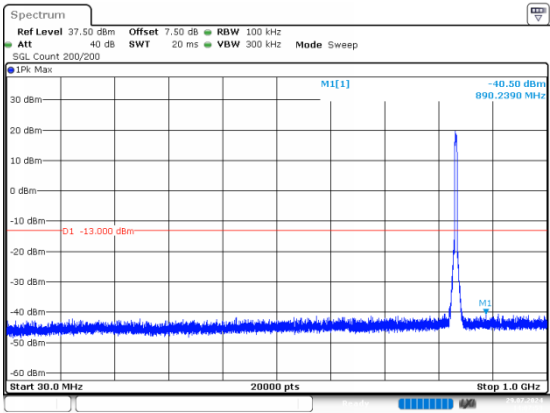
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Date: 29.JUL.2024 14:06:09

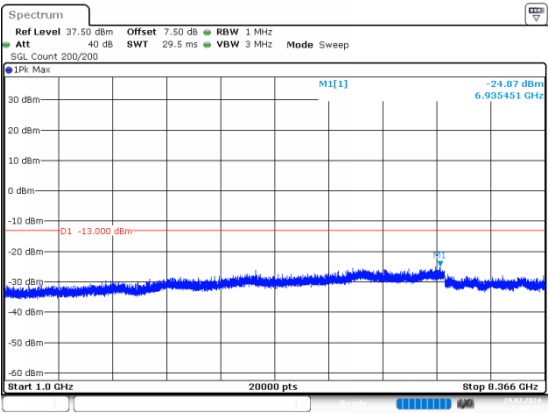
R99_Middle

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ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 14:07:04

Above 1G

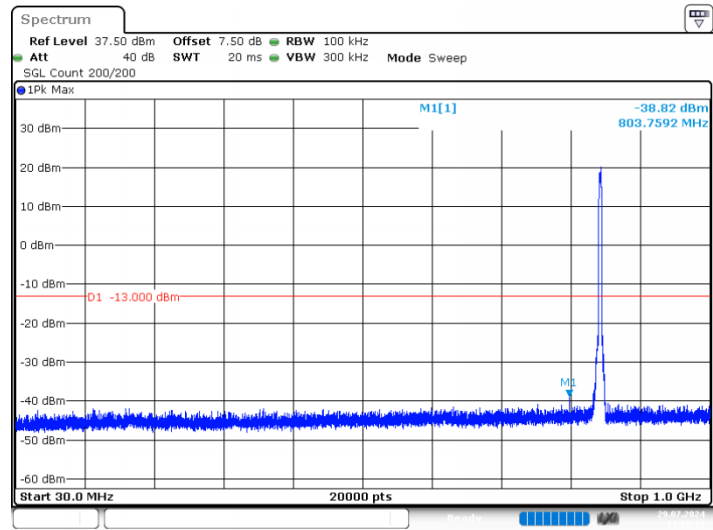


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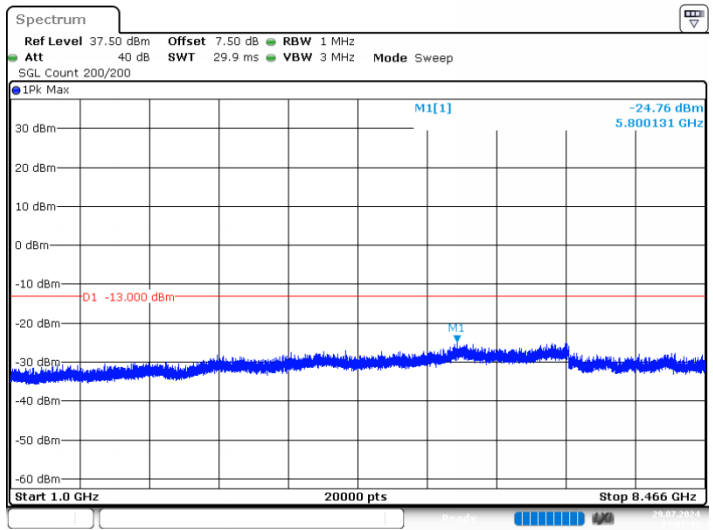
R99_High

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Above 1G



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 14:09:18



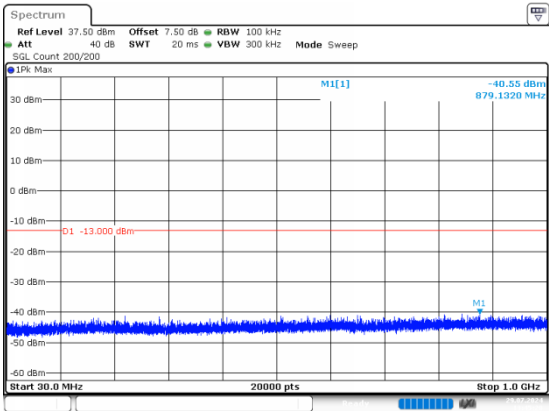
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Date: 29.JUL.2024 14:09:43

FCC Part 24E

Band 2 , Normal

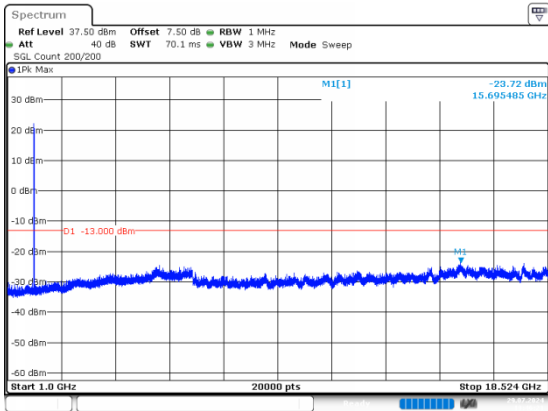
R99_Low

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ProjectNo.:2402V58055E-RF Tester:Karl Liang
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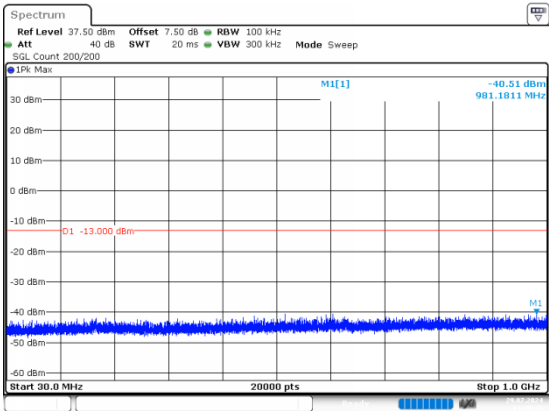
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Date: 29.JUL.2024 13:46:21

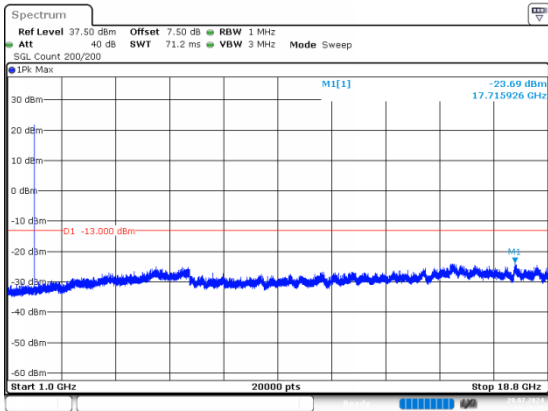
R99_Middle

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ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:48:36

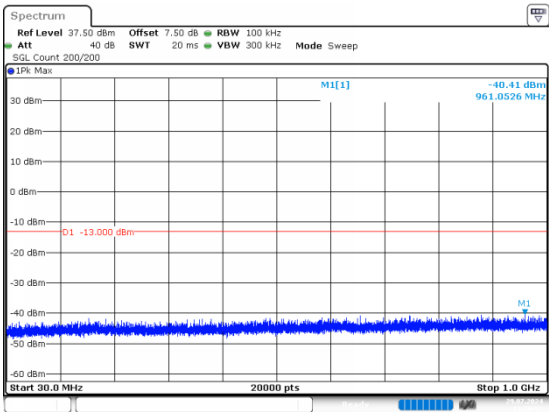
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Date: 29.JUL.2024 13:49:31

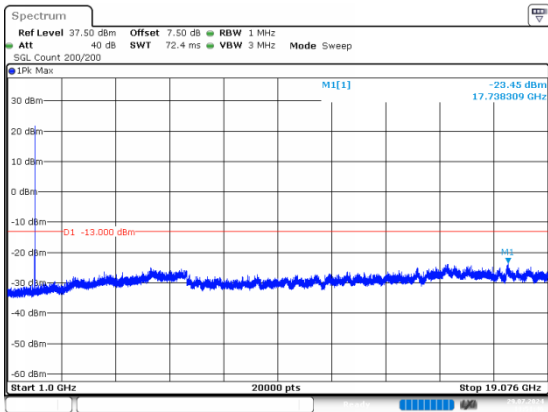
R99_High

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ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:50:52

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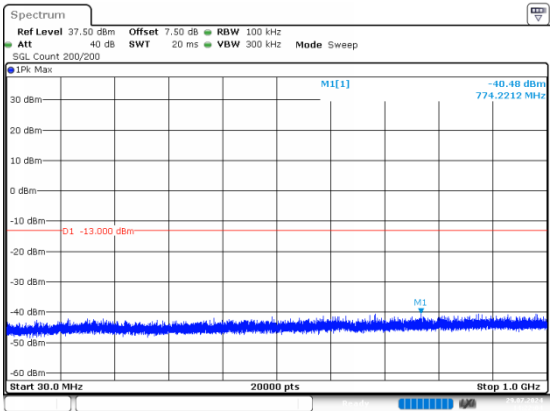


ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 13:51:46

FCC Part 27
Band 4 , Normal

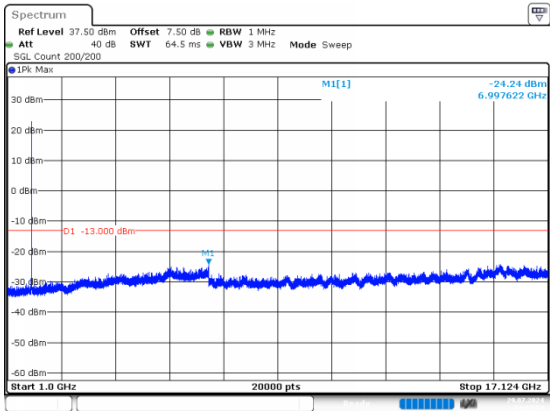
R99_Low

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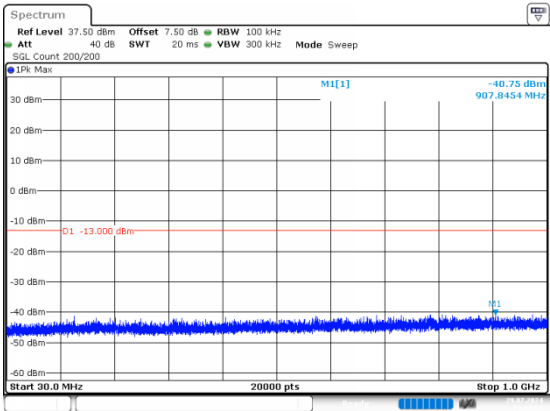
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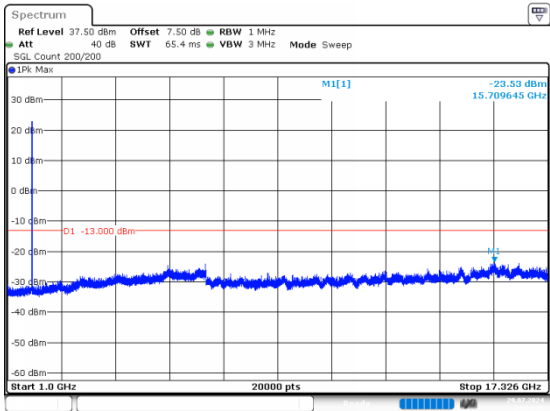
R99_Middle

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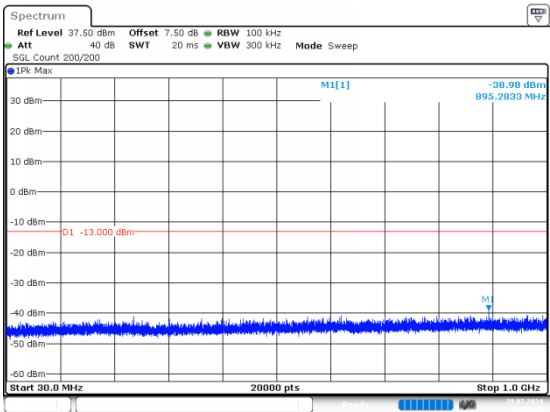
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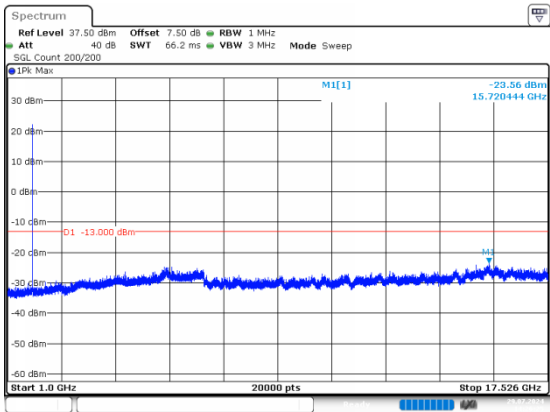
R99_High

Below 1G



ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 14:25:36

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ProjectNo.:2402V58055E-RF Tester:Karl Liang
Date: 29.JUL.2024 14:26:26