

Appendix B

Test Information:

Serial No.:	20CI-2	Test Date:	2024/07/16~2024/08/01
Test Site:	RF	Test Mode:	Transmitting
Tester:	Karl Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (℃):	26.2~28.5	Relative Humidity: (%)	51~70	ATM Pressure: (kPa)	98.6~100.9
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Micro-Coax	Coaxial Cable	UFA210B	99G1448	2023/09/09	2024/09/08
Mini-Circuits	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2024/02/25	2025/02/24
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
R&S	Wideband Radio Communication Tester	CMW500	149216	2023/10/18	2024/10/17
All-sun	Clamp Meter	EM305A	8348897	2023/08/03	2024/08/02
R&S	Spectrum Analyzer	FSV40	101461	2023/11/27	2024/11/26

* 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	-11.6	-0.014	±2.5	Pass
R99_Middle_T1/VN	-13.1	-0.016	±2.5	Pass
R99_Middle_T2/VN	-14.5	-0.017	±2.5	Pass
R99_Middle_T3/VN	-14.9	-0.018	±2.5	Pass
R99_Middle_T4/VN	-14.8	-0.018	±2.5	Pass
R99_Middle_T5/VN	-14.8	-0.018	±2.5	Pass
R99_Middle_T6/VN	-14.4	-0.017	±2.5	Pass
R99_Middle_T7/VN	-12.7	-0.015	±2.5	Pass
R99_Middle_T8/VN	-10.6	-0.013	±2.5	Pass
R99_Middle_TN/VH	-15.8	-0.019	±2.5	Pass
R99_Middle_TN/VL	-12.3	-0.015	±2.5	Pass

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

FCC Part 24E

Band 2

Mode	Value (MHz)	Limit (MHz)	Result
R99_Low_TN/VN	1850.315	1850	Pass
R99_Low_T1/VN	1850.325	1850	Pass
R99_Low_T2/VN	1850.295	1850	Pass
R99_Low_T3/VN	1850.305	1850	Pass
R99_Low_T4/VN	1850.295	1850	Pass
R99_Low_T5/VN	1850.315	1850	Pass
R99_Low_T6/VN	1850.315	1850	Pass
R99_Low_T7/VN	1850.305	1850	Pass
R99_Low_T8/VN	1850.305	1850	Pass
R99_Low_TN/VH	1850.305	1850	Pass
R99_Low_TN/VL	1850.315	1850	Pass
R99_High_TN/VN	1909.695	1910	Pass
R99_High_T1/VN	1909.695	1910	Pass
R99_High_T2/VN	1909.695	1910	Pass
R99_High_T3/VN	1909.695	1910	Pass
R99_High_T4/VN	1909.695	1910	Pass
R99_High_T5/VN	1909.675	1910	Pass
R99_High_T6/VN	1909.695	1910	Pass
R99_High_T7/VN	1909.685	1910	Pass
R99_High_T8/VN	1909.685	1910	Pass
R99_High_TN/VH	1909.685	1910	Pass
R99_High_TN/VL	1909.705	1910	Pass

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

FCC Part 27

Band 4

Mode	Value (MHz)	Limit (MHz)	Result
R99_Low_TN/VN	1710.315	1710	Pass
R99_Low_T1/VN	1710.305	1710	Pass
R99_Low_T2/VN	1710.315	1710	Pass
R99_Low_T3/VN	1710.305	1710	Pass
R99_Low_T4/VN	1710.325	1710	Pass
R99_Low_T5/VN	1710.315	1710	Pass
R99_Low_T6/VN	1710.315	1710	Pass
R99_Low_T7/VN	1710.305	1710	Pass
R99_Low_T8/VN	1710.325	1710	Pass
R99_Low_TN/VH	1710.325	1710	Pass
R99_Low_TN/VL	1710.315	1710	Pass
R99_High_TN/VN	1754.705	1755	Pass
R99_High_T1/VN	1754.685	1755	Pass
R99_High_T2/VN	1754.695	1755	Pass
R99_High_T3/VN	1754.695	1755	Pass
R99_High_T4/VN	1754.685	1755	Pass
R99_High_T5/VN	1754.695	1755	Pass
R99_High_T6/VN	1754.705	1755	Pass
R99_High_T7/VN	1754.685	1755	Pass
R99_High_T8/VN	1754.675	1755	Pass
R99_High_TN/VH	1754.695	1755	Pass
R99_High_TN/VL	1754.695	1755	Pass

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

Occupied Bandwidth

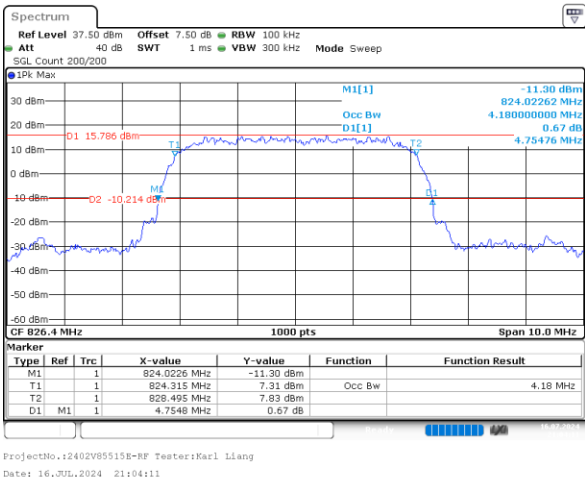
FCC Part 22H

Band 5 , Normal

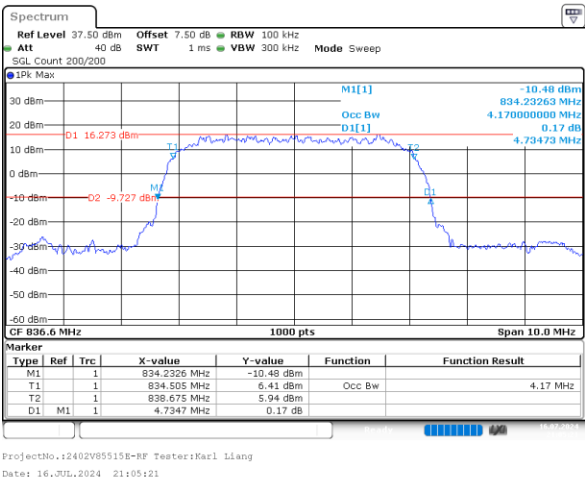
Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.180	4.755
R99_Middle	4.170	4.735
R99_High	4.190	4.725
HSDPA_Low_Subtest1	4.160	4.725
HSDPA_Middle_Subtest1	4.180	4.735
HSDPA_High_Subtest1	4.170	4.725
HSUPA_Low_Subtest1	4.160	4.715
HSUPA_Middle_Subtest1	4.180	4.725
HSUPA_High_Subtest1	4.160	4.715

Band 5 , Normal

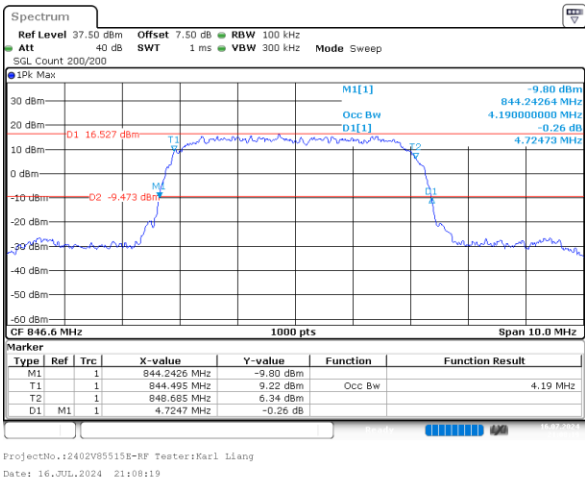
R99_Low 4.180MHz



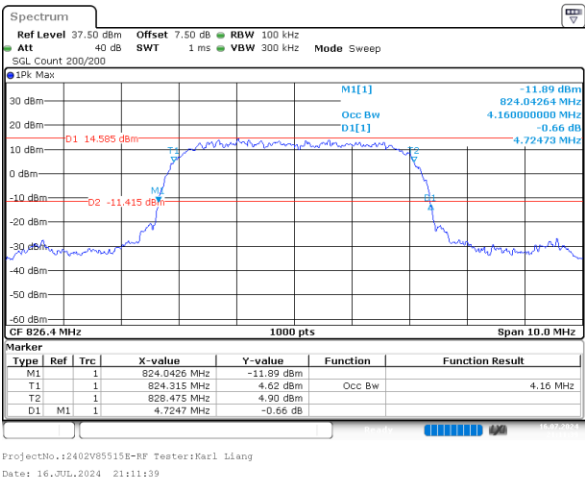
R99_Middle 4.170MHz



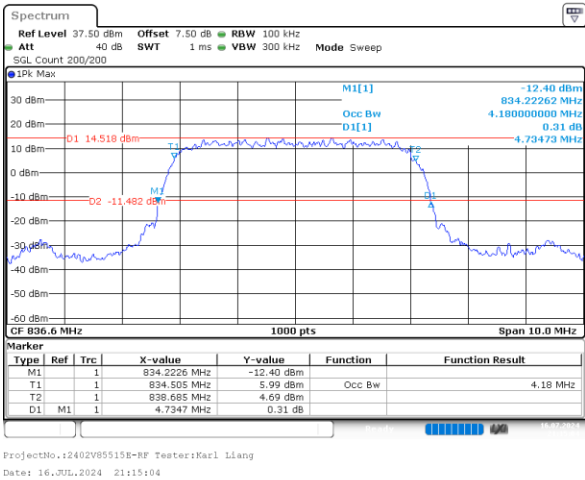
R99_High 4.190MHz



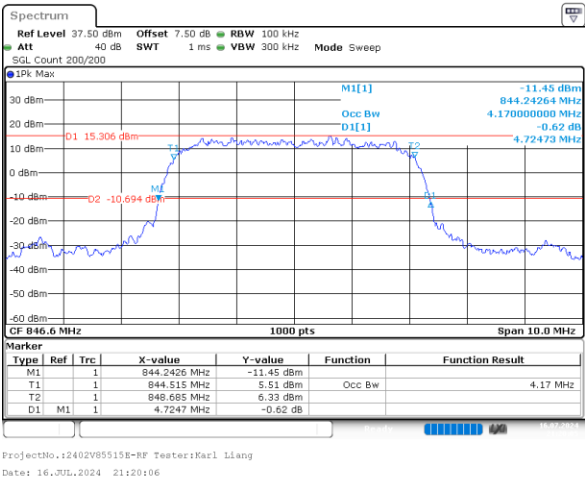
HSDPA_Low_Subtest1 4.160MHz



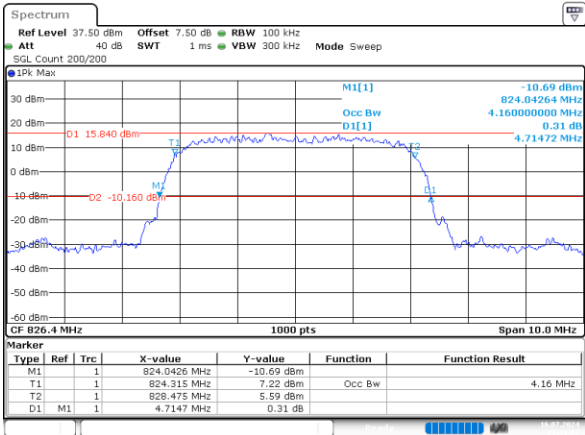
HSDPA_Middle_Subtest1 4.180MHz



HSDPA_High_Subtest1 4.170MHz

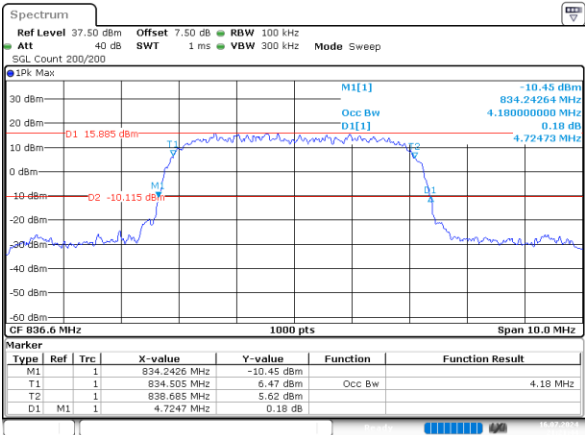


HSUPA_Low_Subtest1 4.160MHz



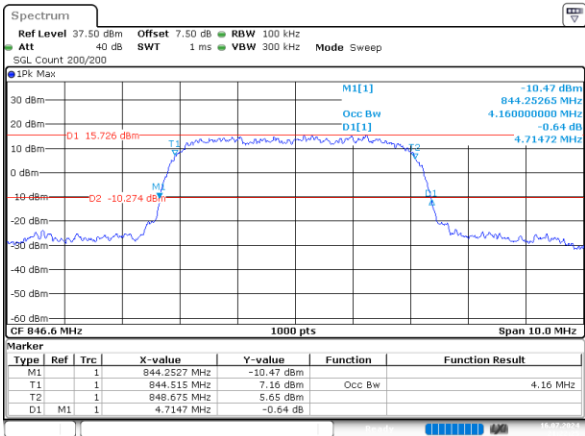
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 21:21:01

HSUPA_Middle_Subtest1 4.180MHz



ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 21:21:44

HSUPA_High_Subtest1 4.160MHz



ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 21:22:25

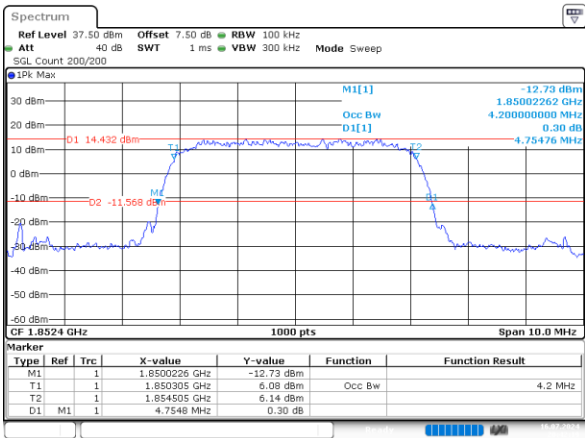
FCC Part 24E

Band 2 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.200	4.755
R99_Middle	4.210	4.745
R99_High	4.200	4.745
HSDPA_Low_Subtest1	4.170	4.745
HSDPA_Middle_Subtest1	4.190	4.725
HSDPA_High_Subtest1	4.170	4.735
HSUPA_Low_Subtest1	4.190	4.735
HSUPA_Middle_Subtest1	4.170	4.715
HSUPA_High_Subtest1	4.170	4.695

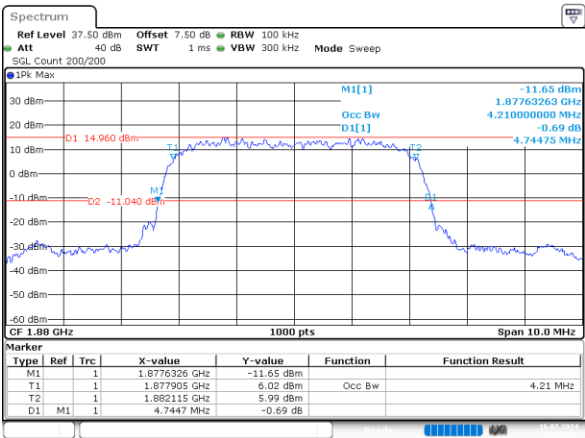
Band 2 , Normal

R99_Low 4.200MHz



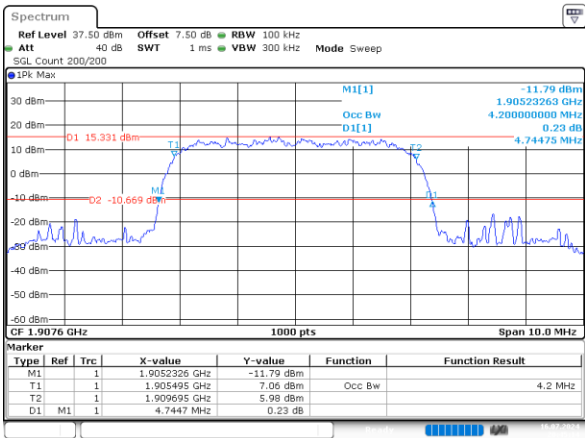
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 Date: 16.JUL.2024 20:42:19

R99_Middle 4.210MHz



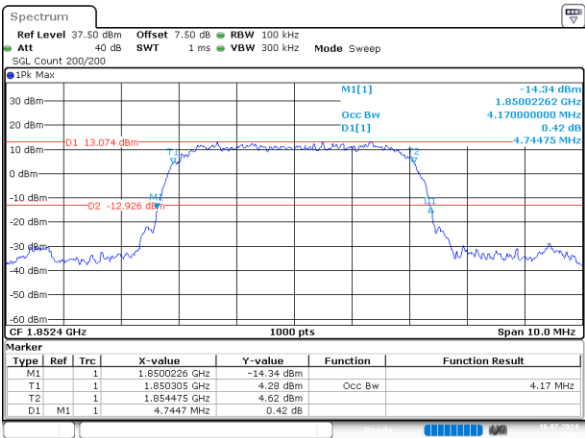
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R99_High 4.200MHz



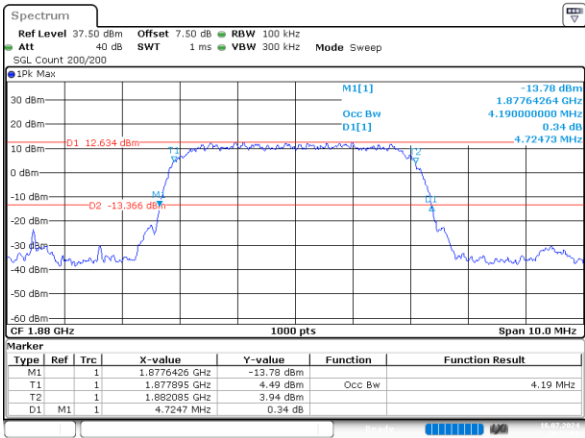
ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 20:45:13

HSDPA_Low_Subtest1 4.170MHz



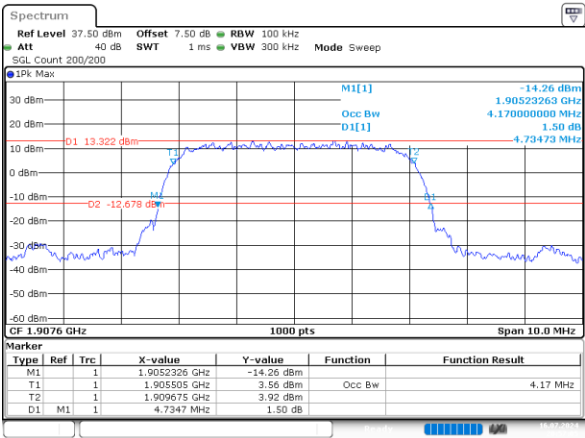
ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 20:48:02

HSDPA_Middle_Subtest1 4.190MHz



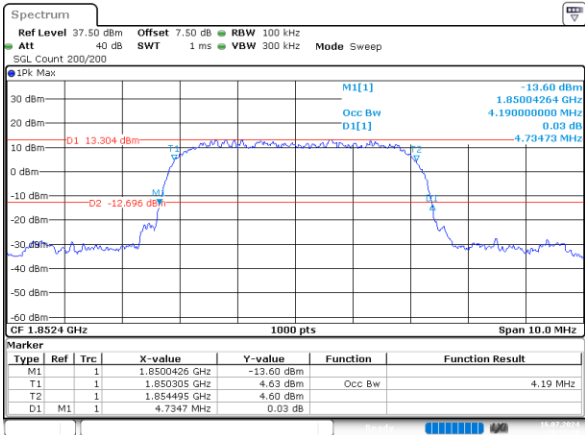
ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 20:53:08

HSDPA_High_Subtest1 4.170MHz



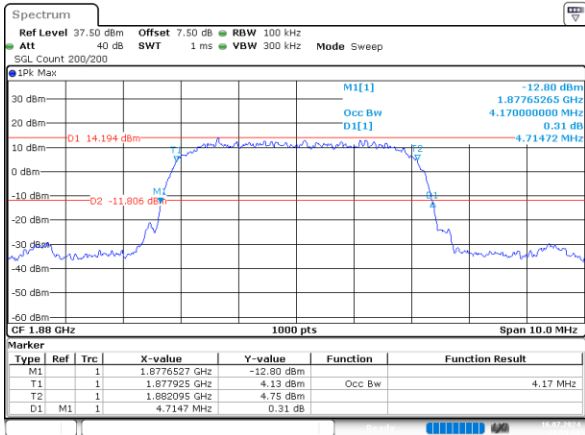
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HSUPA_Low_Subtest1 4.190MHz



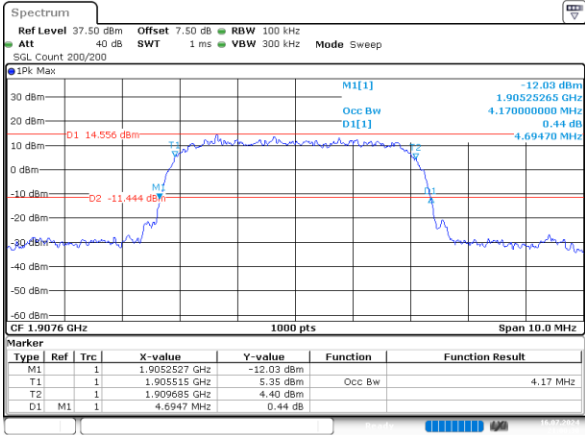
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Date: 16.JUL.2024 20:59:10

HSUPA_Middle_Subtest1 4.170MHz



ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 20:59:50

HSUPA_High_Subtest1 4.170MHz



ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 21:00:30

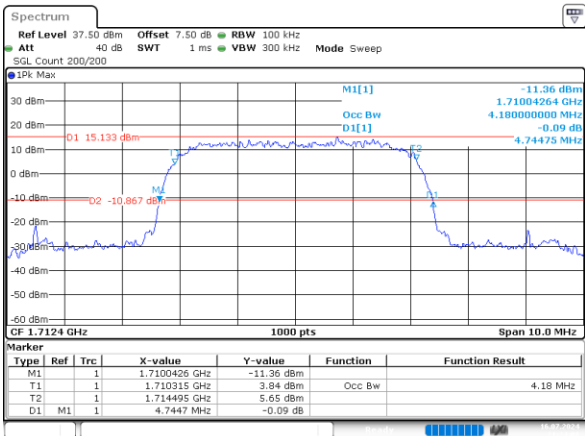
FCC Part 27

Band 4 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.180	4.745
R99_Middle	4.190	4.705
R99_High	4.170	4.715
HSDPA_Low_Subtest1	4.200	4.705
HSDPA_Middle_Subtest1	4.170	4.715
HSDPA_High_Subtest1	4.190	4.735
HSUPA_Low_Subtest1	4.180	4.735
HSUPA_Middle_Subtest1	4.190	4.745
HSUPA_High_Subtest1	4.190	4.695

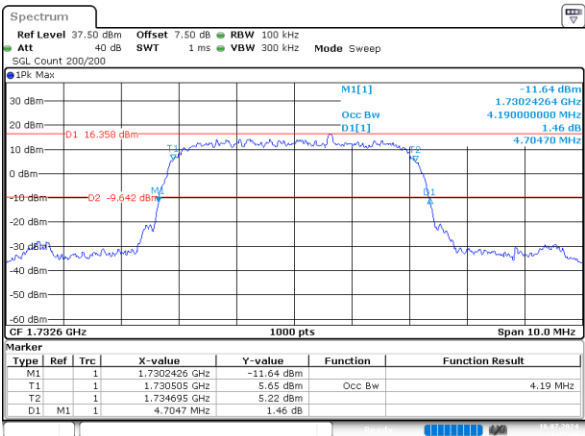
Band 4 , Normal

R99_Low 4.180MHz



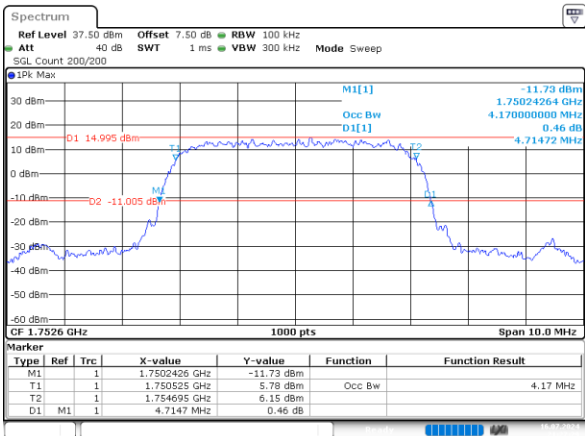
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R99_Middle 4.190MHz



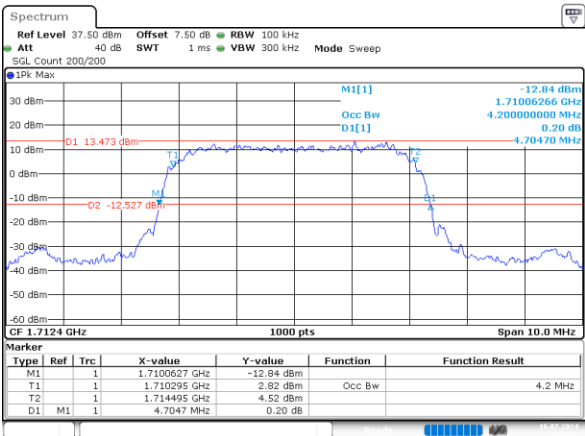
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 Date: 16.JUL.2024 21:25:158

R99_High 4.170MHz



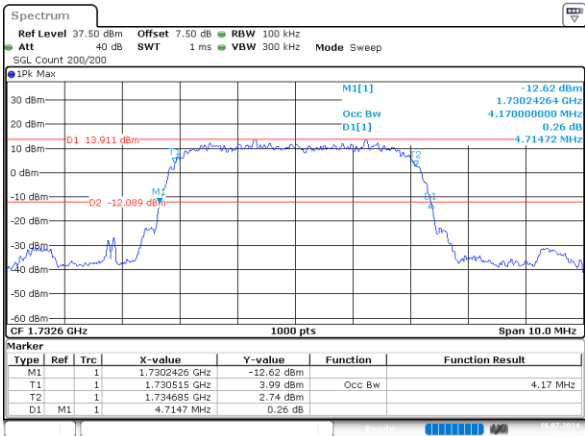
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 Date: 16.JUL.2024 21:27:29

HSDPA_Low_Subtest1 4.200MHz



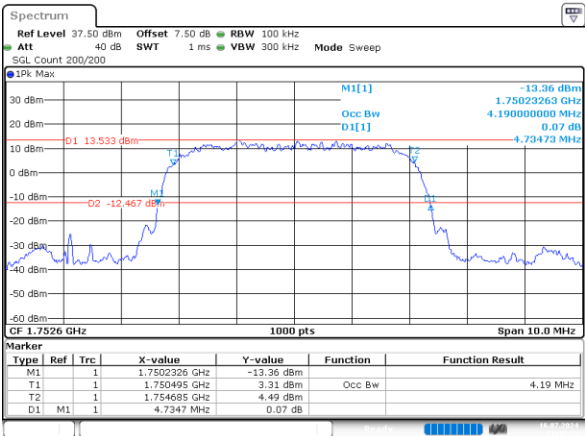
ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 21:29:27

HSDPA_Middle_Subtest1 4.170MHz



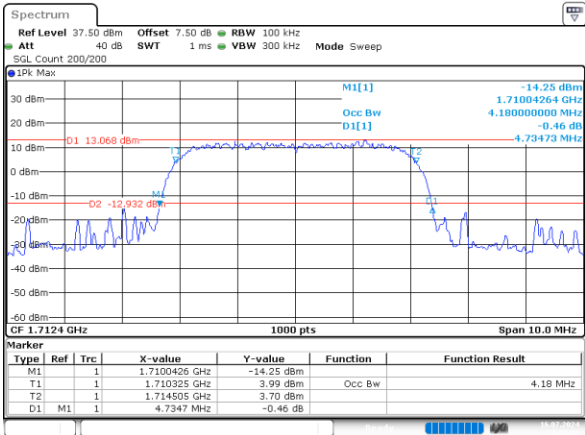
ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 21:33:52

HSDPA_High_Subtest1 4.190MHz



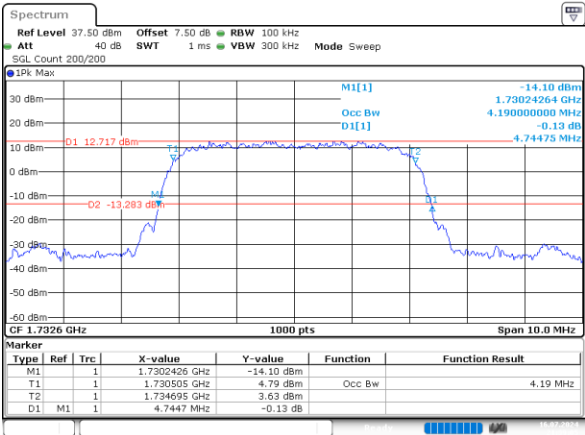
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HSUPA_Low_Subtest1 4.180MHz



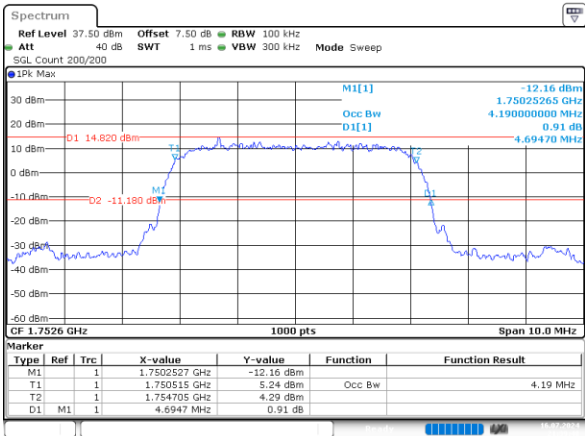
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HSUPA_Middle_Subtest1 4.190MHz



ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 21:39:05

HSUPA_High_Subtest1 4.190MHz



ProjectNo.:2402V85515E-RF Tester:Karl Liang
 Date: 16.JUL.2024 21:39:48

RF Output Power

FCC Part 22H

Band 5 , Normal

Mode	Conducted Power (dBm)	ERP (dBm)	Limit (dBm)	Result
R99_Low	22.93	15.480	38.45	Pass
R99_Middle	22.92	15.470	38.45	Pass
R99_High	22.89	15.440	38.45	Pass
HSDPA_Low_Subtest1	20.62	13.170	38.45	Pass
HSDPA_Low_Subtest2	21.11	13.660	38.45	Pass
HSDPA_Low_Subtest3	21.04	13.590	38.45	Pass
HSDPA_Low_Subtest4	21.03	13.580	38.45	Pass
HSDPA_Middle_Subtest1	20.66	13.210	38.45	Pass
HSDPA_Middle_Subtest2	21.10	13.650	38.45	Pass
HSDPA_Middle_Subtest3	21.03	13.580	38.45	Pass
HSDPA_Middle_Subtest4	21.02	13.570	38.45	Pass
HSDPA_High_Subtest1	20.52	13.070	38.45	Pass
HSDPA_High_Subtest2	21.07	13.620	38.45	Pass
HSDPA_High_Subtest3	20.99	13.540	38.45	Pass
HSDPA_High_Subtest4	19.92	12.470	38.45	Pass
HSUPA_Low_Subtest1	19.00	11.550	38.45	Pass
HSUPA_Low_Subtest2	19.02	11.570	38.45	Pass
HSUPA_Low_Subtest3	18.98	11.530	38.45	Pass
HSUPA_Low_Subtest4	19.03	11.580	38.45	Pass
HSUPA_Low_Subtest5	19.03	11.580	38.45	Pass
HSUPA_Middle_Subtest1	18.90	11.450	38.45	Pass
HSUPA_Middle_Subtest2	19.03	11.580	38.45	Pass
HSUPA_Middle_Subtest3	19.02	11.570	38.45	Pass
HSUPA_Middle_Subtest4	19.06	11.610	38.45	Pass
HSUPA_Middle_Subtest5	19.06	11.610	38.45	Pass
HSUPA_High_Subtest1	18.93	11.480	38.45	Pass
HSUPA_High_Subtest2	19.05	11.600	38.45	Pass
HSUPA_High_Subtest3	18.96	11.510	38.45	Pass
HSUPA_High_Subtest4	19.03	11.580	38.45	Pass
HSUPA_High_Subtest5	18.90	11.450	38.45	Pass

Mode	Conducted Power (dBm)	ERP (dBm)	Limit (dBm)	Result
HSPA+_Low_Subtest1	19.58	12.130	38.45	Pass
HSPA+_Middle_Subtest1	19.64	12.190	38.45	Pass
HSPA+_High_Subtest1	19.54	12.090	38.45	Pass
DC-HSDPA_Low_Subtest1	19.37	11.920	38.45	Pass
DC-HSDPA_Low_Subtest2	19.31	11.860	38.45	Pass
DC-HSDPA_Low_Subtest3	19.42	11.970	38.45	Pass
DC-HSDPA_Low_Subtest4	19.39	11.940	38.45	Pass
DC-HSDPA_Middle_Subtest1	19.46	12.010	38.45	Pass
DC-HSDPA_Middle_Subtest2	19.42	11.970	38.45	Pass
DC-HSDPA_Middle_Subtest3	19.47	12.020	38.45	Pass
DC-HSDPA_Middle_Subtest4	19.45	12.000	38.45	Pass
DC-HSDPA_High_Subtest1	19.37	11.920	38.45	Pass
DC-HSDPA_High_Subtest2	19.33	11.880	38.45	Pass
DC-HSDPA_High_Subtest3	19.39	11.940	38.45	Pass
DC-HSDPA_High_Subtest4	19.35	11.900	38.45	Pass

Note:

ERP = Conducted Power(dBm) - LC(dB) + GT(dBd)

GT(dBd) = GT(dBi) - 2.15

1.Ant Gain = -5.2dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0.1dB

FCC Part 24E

Band 2 , Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
R99_Low	18.62	17.620	33	Pass
R99_Middle	18.54	17.540	33	Pass
R99_High	18.65	17.650	33	Pass
HSDPA_Low_Subtest1	16.27	15.270	33	Pass
HSDPA_Low_Subtest2	16.75	15.750	33	Pass
HSDPA_Low_Subtest3	16.68	15.680	33	Pass
HSDPA_Low_Subtest4	16.45	15.450	33	Pass
HSDPA_Middle_Subtest1	16.34	15.340	33	Pass
HSDPA_Middle_Subtest2	16.71	15.710	33	Pass
HSDPA_Middle_Subtest3	16.66	15.660	33	Pass
HSDPA_Middle_Subtest4	16.75	15.750	33	Pass
HSDPA_High_Subtest1	16.37	15.370	33	Pass
HSDPA_High_Subtest2	16.87	15.870	33	Pass
HSDPA_High_Subtest3	16.83	15.830	33	Pass
HSDPA_High_Subtest4	16.81	15.810	33	Pass
HSUPA_Low_Subtest1	17.16	16.160	33	Pass
HSUPA_Low_Subtest2	17.15	16.150	33	Pass
HSUPA_Low_Subtest3	17.15	16.150	33	Pass
HSUPA_Low_Subtest4	17.15	16.150	33	Pass
HSUPA_Low_Subtest5	17.15	16.150	33	Pass
HSUPA_Middle_Subtest1	17.09	16.090	33	Pass
HSUPA_Middle_Subtest2	17.08	16.080	33	Pass
HSUPA_Middle_Subtest3	17.08	16.080	33	Pass
HSUPA_Middle_Subtest4	17.09	16.090	33	Pass
HSUPA_Middle_Subtest5	17.10	16.100	33	Pass
HSUPA_High_Subtest1	17.10	16.100	33	Pass
HSUPA_High_Subtest2	17.09	16.090	33	Pass
HSUPA_High_Subtest3	17.09	16.090	33	Pass
HSUPA_High_Subtest4	17.10	16.100	33	Pass
HSUPA_High_Subtest5	17.08	16.080	33	Pass
HSPA+_Low_Subtest1	17.05	16.050	33	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
HSPA+_Middle_Subtest1	16.74	15.740	33	Pass
HSPA+_High_Subtest1	17.08	16.080	33	Pass
DC-HSDPA_Low_Subtest1	17.11	16.110	33	Pass
DC-HSDPA_Low_Subtest2	16.75	15.750	33	Pass
DC-HSDPA_Low_Subtest3	16.69	15.690	33	Pass
DC-HSDPA_Low_Subtest4	16.72	15.720	33	Pass
DC-HSDPA_Middle_Subtest1	16.64	15.640	33	Pass
DC-HSDPA_Middle_Subtest2	16.78	15.780	33	Pass
DC-HSDPA_Middle_Subtest3	16.55	15.550	33	Pass
DC-HSDPA_Middle_Subtest4	16.81	15.810	33	Pass
DC-HSDPA_High_Subtest1	16.76	15.760	33	Pass
DC-HSDPA_High_Subtest2	16.85	15.850	33	Pass
DC-HSDPA_High_Subtest3	17.01	16.010	33	Pass
DC-HSDPA_High_Subtest4	16.93	15.930	33	Pass

Note:

EIRP = Conducted Power(dBm) - L_C(dB) + G_T(dBd)

1.Ant Gain = -0.8dBi;

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

FCC Part 27

Band 4 , Normal

Mode	Conducted Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
R99_Low	18.69	17.290	30	Pass
R99_Middle	18.60	17.200	30	Pass
R99_High	18.77	17.370	30	Pass
HSDPA_Low_Subtest1	16.59	15.190	30	Pass
HSDPA_Low_Subtest2	16.81	15.410	30	Pass
HSDPA_Low_Subtest3	16.75	15.350	30	Pass
HSDPA_Low_Subtest4	16.76	15.360	30	Pass
HSDPA_Middle_Subtest1	16.52	15.120	30	Pass
HSDPA_Middle_Subtest2	16.87	15.470	30	Pass
HSDPA_Middle_Subtest3	16.80	15.400	30	Pass
HSDPA_Middle_Subtest4	16.80	15.400	30	Pass
HSDPA_High_Subtest1	16.46	15.060	30	Pass
HSDPA_High_Subtest2	16.91	15.510	30	Pass
HSDPA_High_Subtest3	16.84	15.440	30	Pass
HSDPA_High_Subtest4	16.80	15.400	30	Pass
HSUPA_Low_Subtest1	16.77	15.370	30	Pass
HSUPA_Low_Subtest2	16.79	15.390	30	Pass
HSUPA_Low_Subtest3	16.77	15.370	30	Pass
HSUPA_Low_Subtest4	16.76	15.360	30	Pass
HSUPA_Low_Subtest5	16.78	15.380	30	Pass
HSUPA_Middle_Subtest1	16.80	15.400	30	Pass
HSUPA_Middle_Subtest2	17.22	15.820	30	Pass
HSUPA_Middle_Subtest3	17.22	15.820	30	Pass
HSUPA_Middle_Subtest4	17.21	15.810	30	Pass
HSUPA_Middle_Subtest5	17.21	15.810	30	Pass
HSUPA_High_Subtest1	17.23	15.830	30	Pass
HSUPA_High_Subtest2	17.23	15.830	30	Pass
HSUPA_High_Subtest3	17.22	15.820	30	Pass
HSUPA_High_Subtest4	17.22	15.820	30	Pass
HSUPA_High_Subtest5	17.22	15.820	30	Pass
HSPA+_Low_Subtest1	17.12	15.720	30	Pass

Mode	Conducted Power (dBm)	EIRP (dBm)	Limit (dBm)	Result
HSPA+_Middle_Subtest1	16.87	15.470	30	Pass
HSPA+_High_Subtest1	17.25	15.850	30	Pass
DC-HSDPA_Low_Subtest1	17.16	15.760	30	Pass
DC-HSDPA_Low_Subtest2	17.22	15.820	30	Pass
DC-HSDPA_Low_Subtest3	16.73	15.330	30	Pass
DC-HSDPA_Low_Subtest4	17.10	15.700	30	Pass
DC-HSDPA_Middle_Subtest1	16.91	15.510	30	Pass
DC-HSDPA_Middle_Subtest2	16.88	15.480	30	Pass
DC-HSDPA_Middle_Subtest3	17.17	15.770	30	Pass
DC-HSDPA_Middle_Subtest4	17.20	15.800	30	Pass
DC-HSDPA_High_Subtest1	17.06	15.660	30	Pass
DC-HSDPA_High_Subtest2	17.14	15.740	30	Pass
DC-HSDPA_High_Subtest3	16.72	15.320	30	Pass
DC-HSDPA_High_Subtest4	16.81	15.410	30	Pass

Note:

EIRP = Conducted Power(dBm) - L_C(dB) + G_T(dBd)

1.Ant Gain = -1.2dBi;

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	3.01	13
R99_Middle	2.96	13
R99_High	2.87	13
HSDPA_Low_Subtest1	3.88	13
HSDPA_Middle_Subtest1	3.59	13
HSDPA_High_Subtest1	3.10	13
HSUPA_Low_Subtest1	4.55	13
HSUPA_Middle_Subtest1	4.32	13
HSUPA_High_Subtest1	4.23	13

FCC Part 24E

Band 2 , Normal

Mode	Value (dB)	Limit (dB)
R99_Low	5.19	13
R99_Middle	5.22	13
R99_High	5.22	13
HSDPA_Low_Subtest1	3.57	13
HSDPA_Middle_Subtest1	3.86	13
HSDPA_High_Subtest1	3.80	13
HSUPA_Low_Subtest1	3.04	13
HSUPA_Middle_Subtest1	4.49	13
HSUPA_High_Subtest1	4.23	13

FCC Part 27

Band 4 , Normal

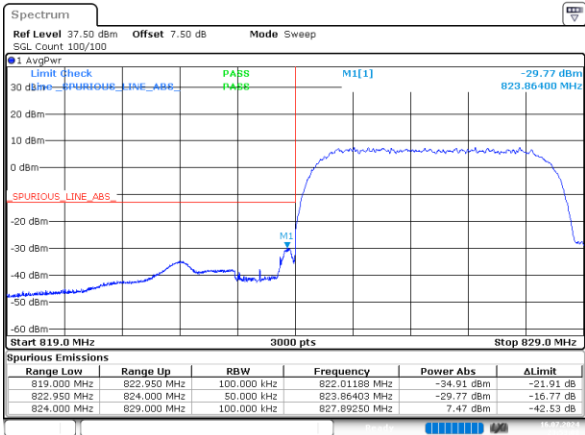
Mode	Value (dB)	Limit (dB)
R99_Low	2.70	13
R99_Middle	2.87	13
R99_High	2.87	13
HSDPA_Low_Subtest1	3.77	13
HSDPA_Middle_Subtest1	3.86	13
HSDPA_High_Subtest1	3.88	13
HSUPA_Low_Subtest1	4.32	13
HSUPA_Middle_Subtest1	4.49	13
HSUPA_High_Subtest1	4.49	13

Out of band emission,Band Edge

FCC Part 22H

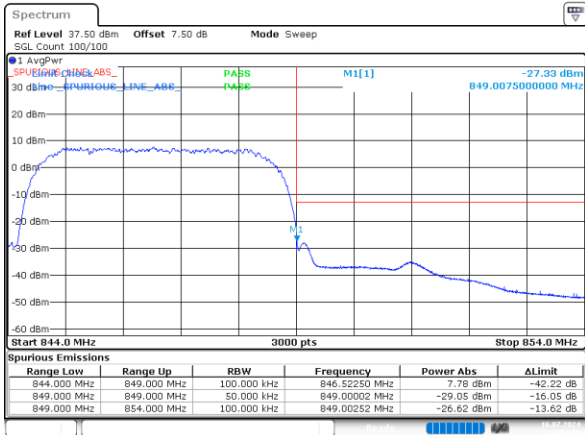
Band 5 , Normal

R99_Low -29.77dBm



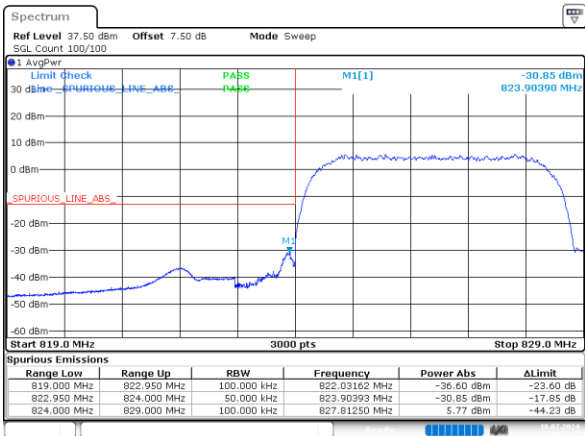
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:53:09

R99_High -27.33dBm



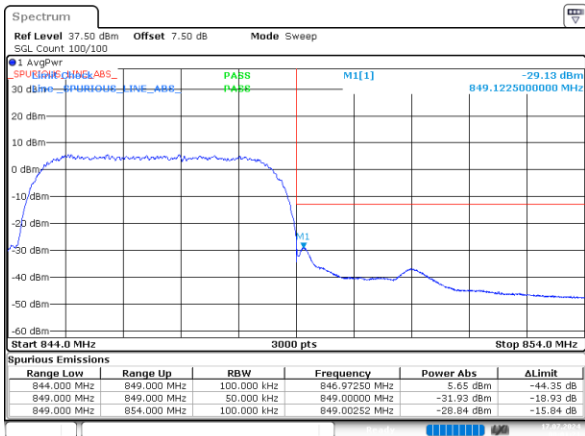
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:54:10

HSDPA_Low_Subtest1 -30.85dBm



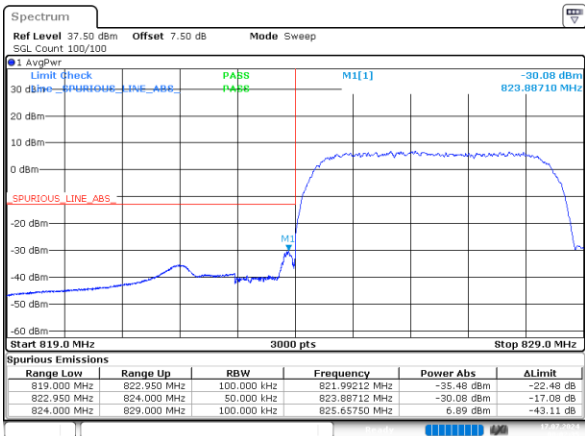
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:56:05

HSDPA_High_Subtest1 -29.13dBm



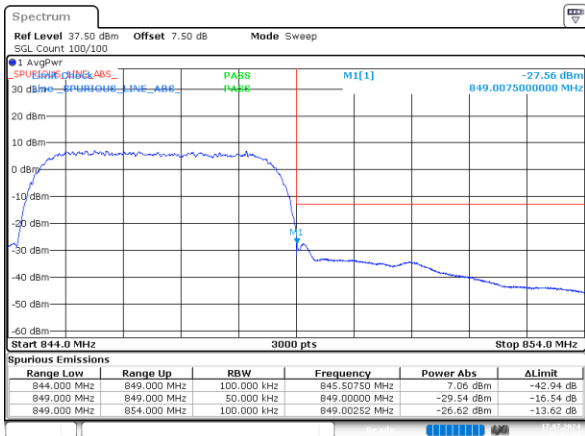
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 17.JUL.2024 00:01:21

HSUPA_Low_Subtest1 -30.08dBm



ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 17.JUL.2024 00:02:35

HSUPA_High_Subtest1 -27.56dBm

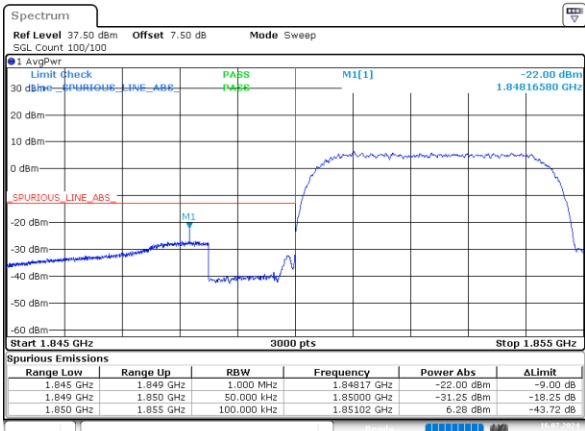


ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 17.JUL.2024 00:03:41

FCC Part 24E

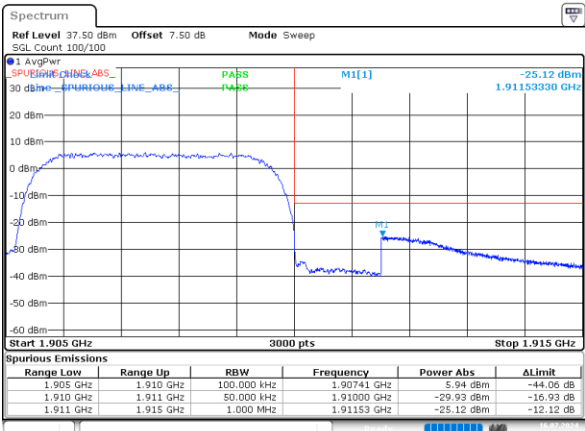
Band 2 , Normal

R99_Low -22.00dBm



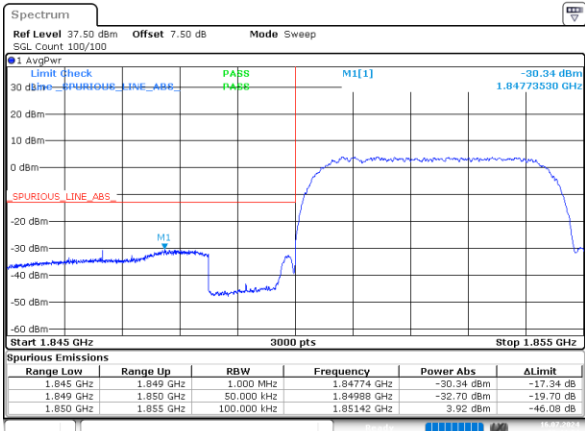
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:41:21

R99_High -25.12dBm



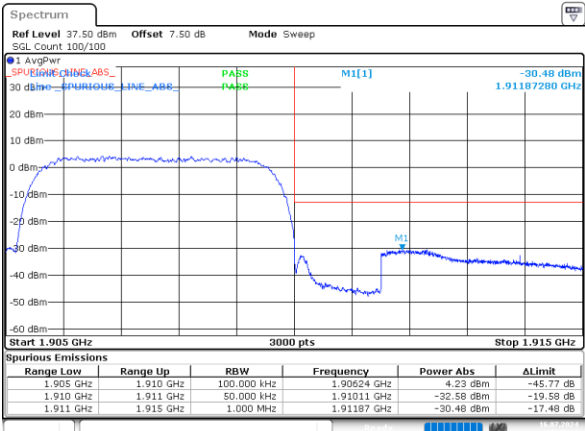
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:42:22

HSDPA_Low_Subtest1 -30.34dBm



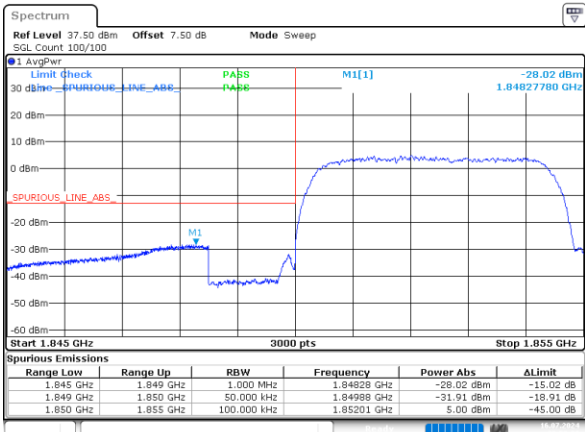
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:44:04

HSDPA_High_Subtest1 -30.48dBm



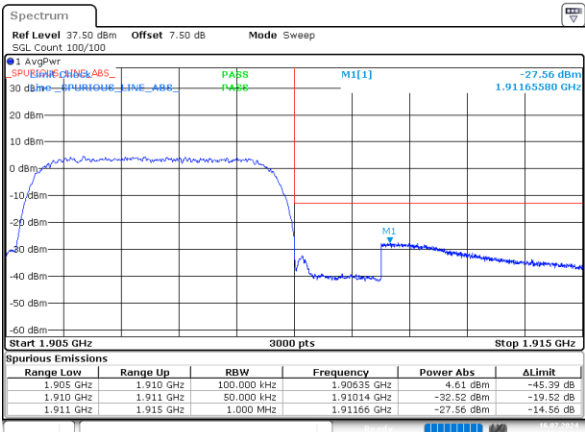
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:49:29

HSUPA_Low_Subtest1 -28.02dBm



ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:50:39

HSUPA_High_Subtest1 -27.56dBm

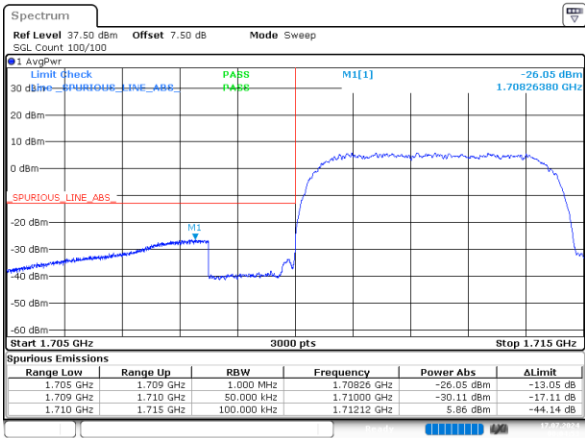


ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:52:05

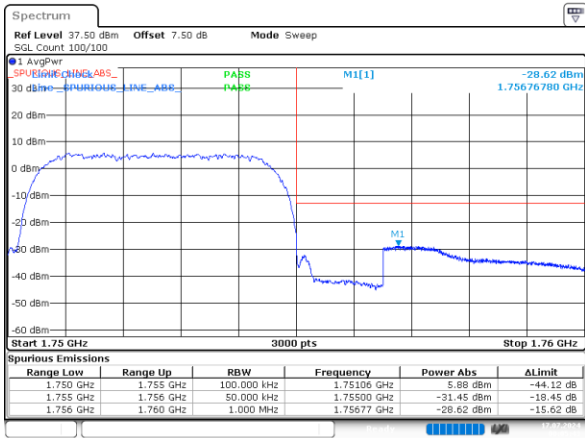
FCC Part 27

Band 4 , Normal

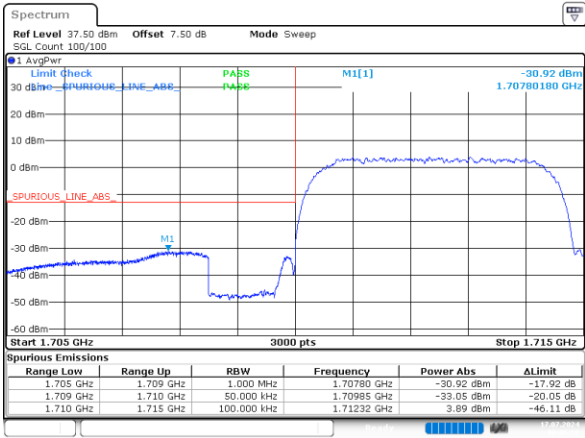
R99_Low -26.05dBm



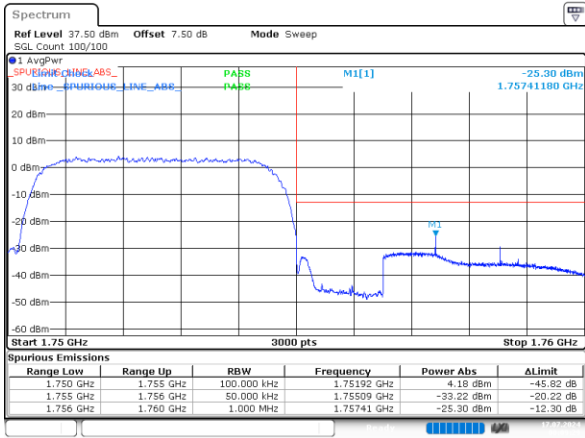
R99_High -28.62dBm



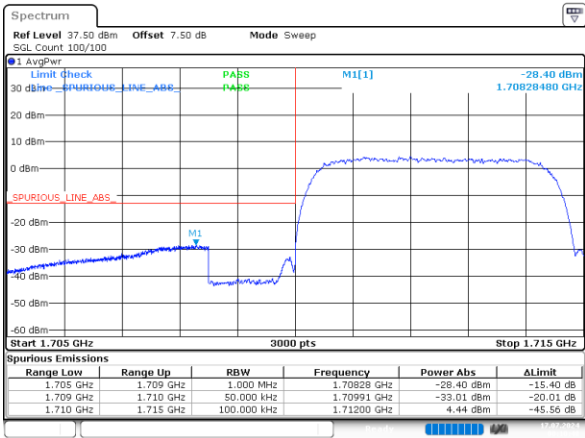
HSDPA_Low_Subtest1 -30.92dBm



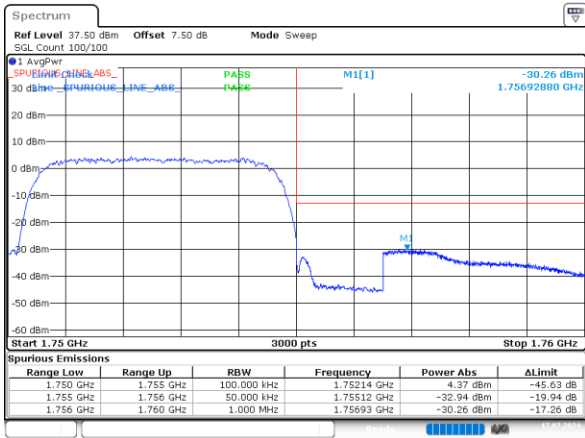
HSDPA_High_Subtest1 -25.30dBm



HSUPA_Low_Subtest1 -28.40dBm



HSUPA_High_Subtest1 -30.26dBm



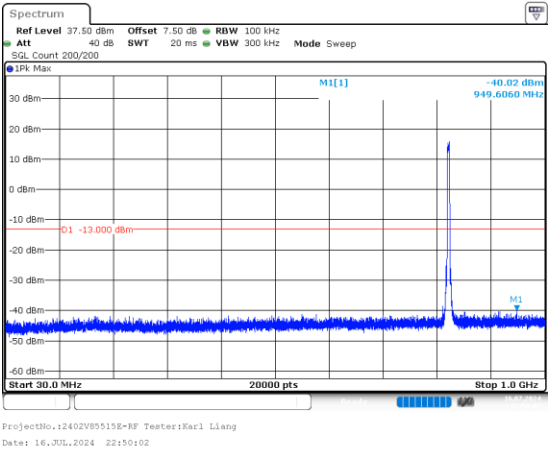
Spurious Emissions at Antenna Terminal

FCC Part 22H

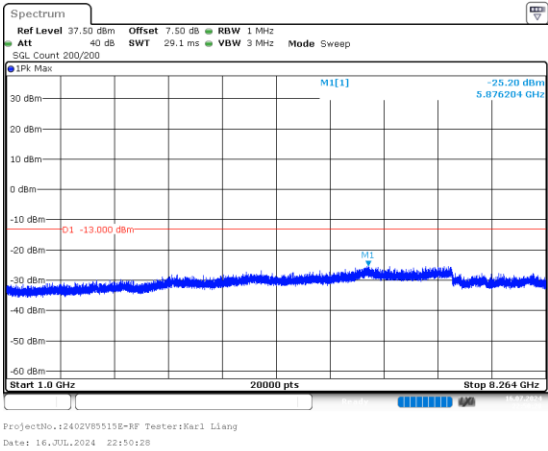
Band 5 , Normal

R99_Low

Below 1G

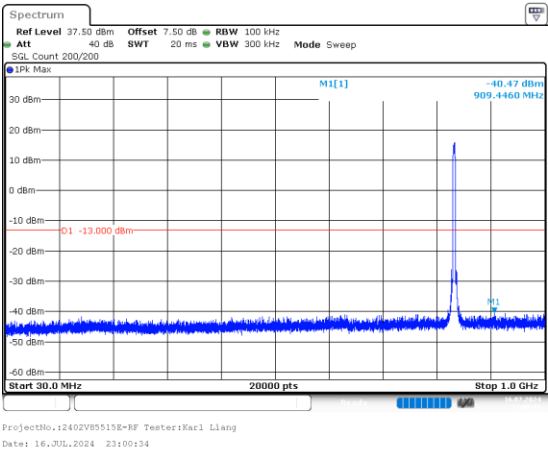


Above 1G

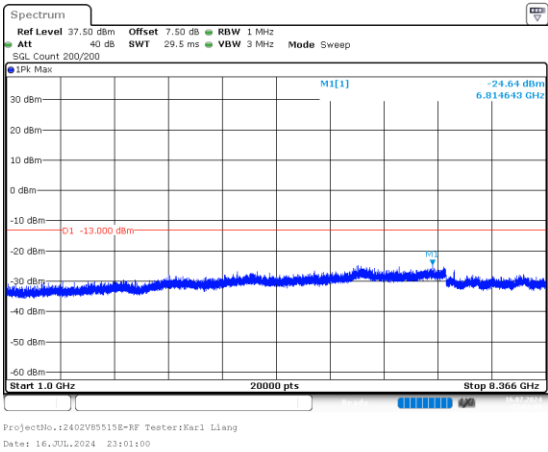


R99_Middle

Below 1G

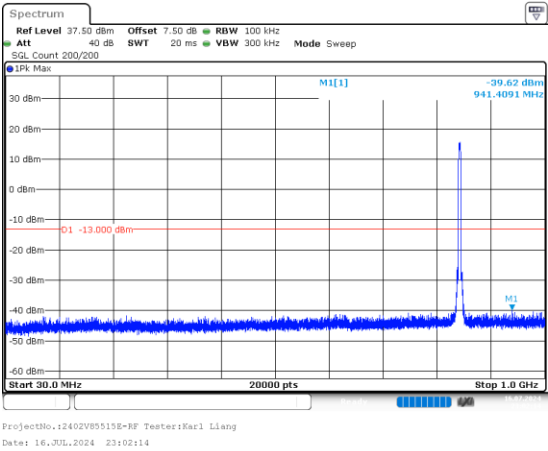


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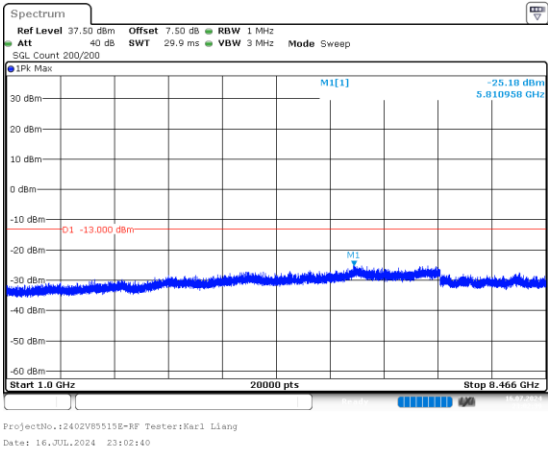


R99_High

Below 1G

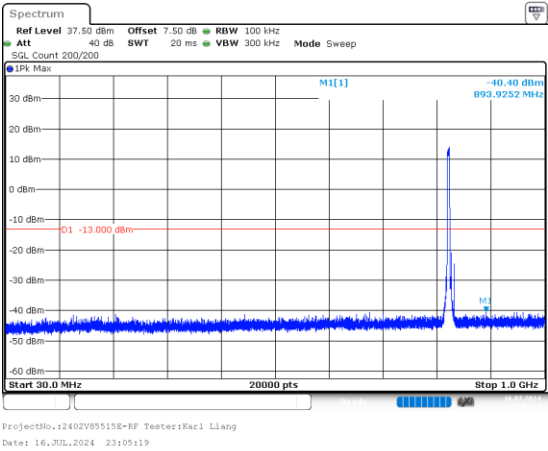


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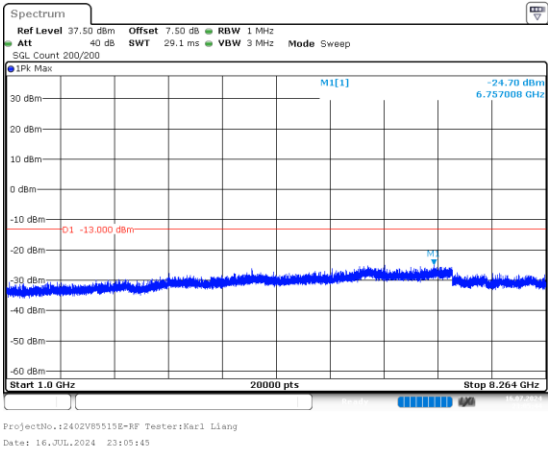


HSDPA_Low_Subtest1

Below 1G

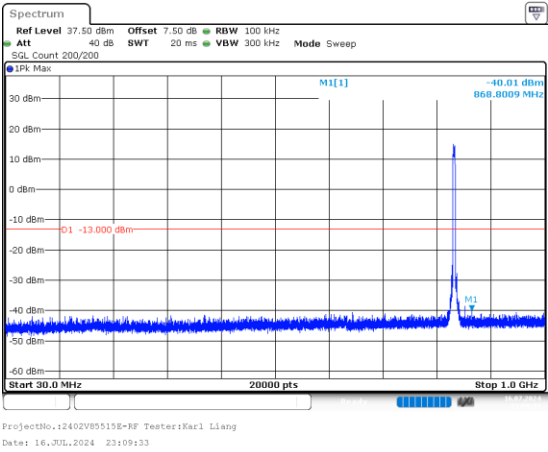


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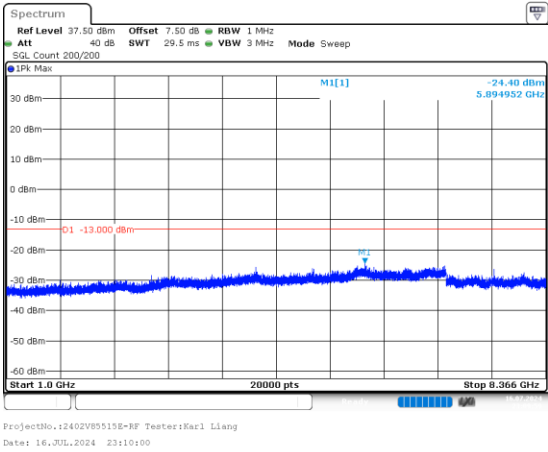


HSDPA_Middle_Subtest1

Below 1G

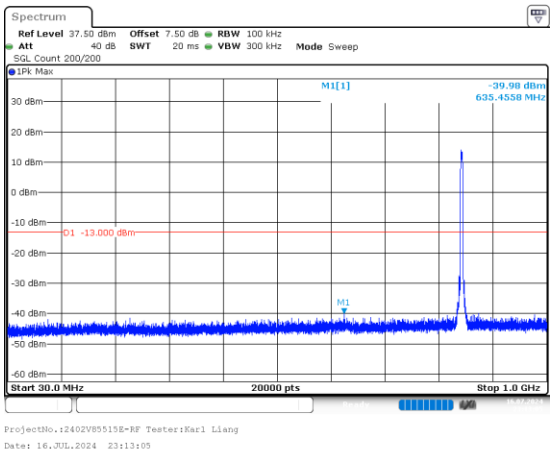


Above 1G

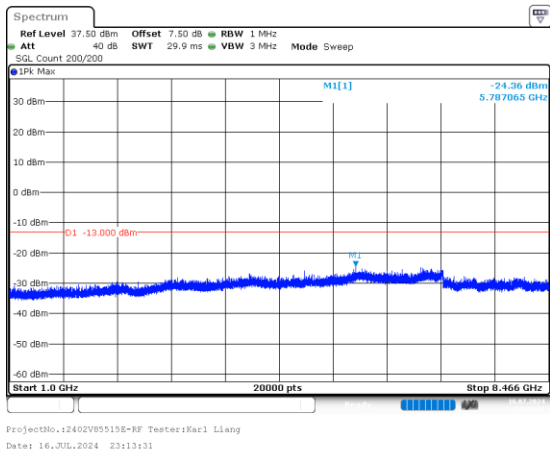


HSDPA_High_Subtest1

Below 1G

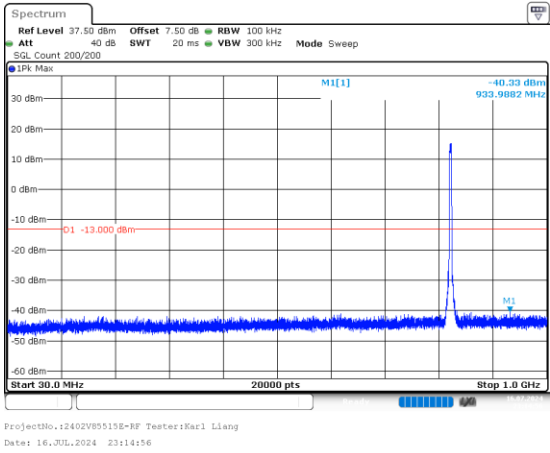


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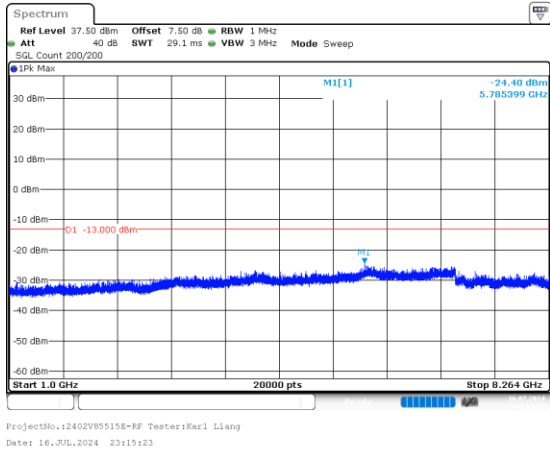


HSUPA_Low_Subtest1

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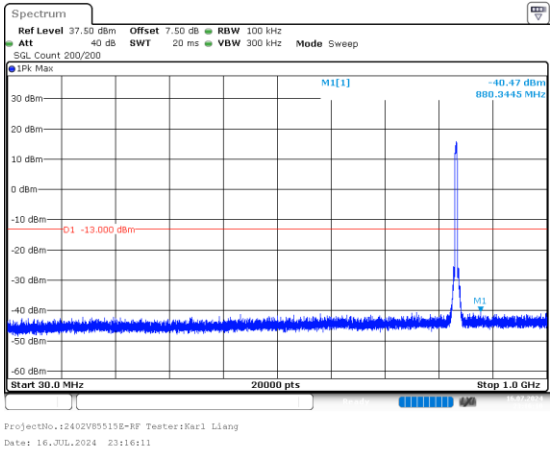


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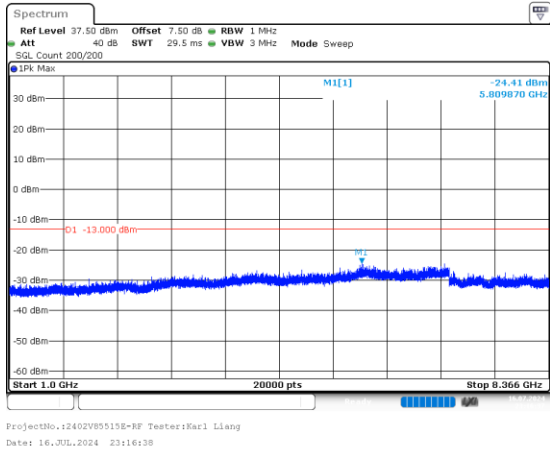


HSUPA_Middle_Subtest1

Below 1G

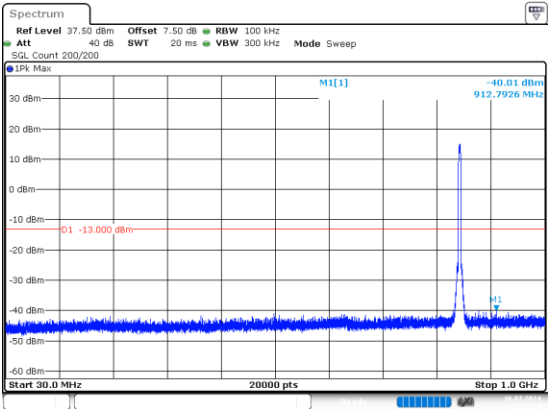


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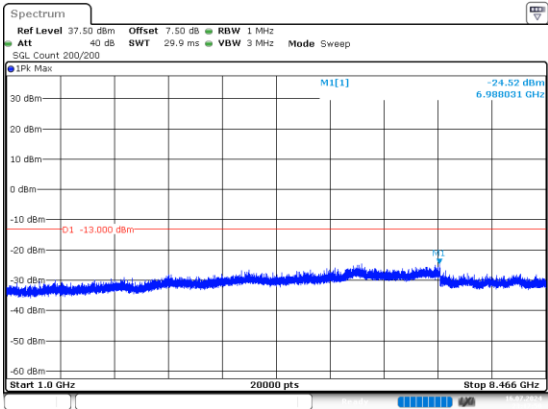
HSUPA_High_Subtest1

Below 1G



ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:17:29

Above 1G



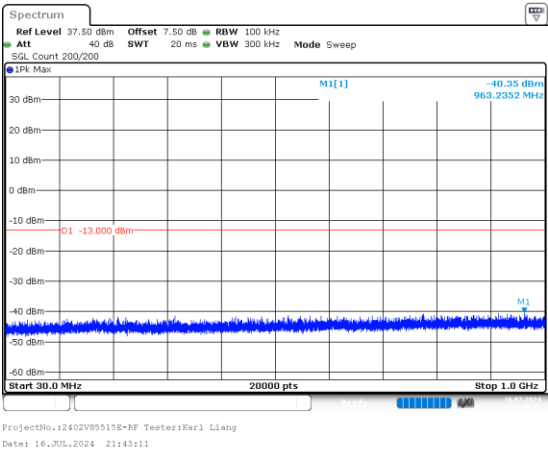
ProjectNo.:2402V85515E-RF Tester:Karl Liang
Date: 16.JUL.2024 23:17:51

FCC Part 24E

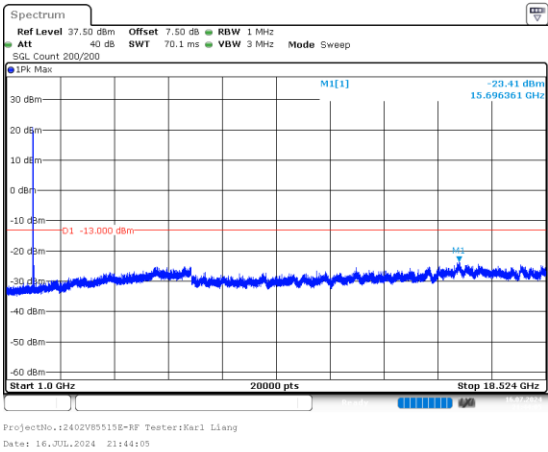
Band 2 , Normal

R99_Low

Below 1G

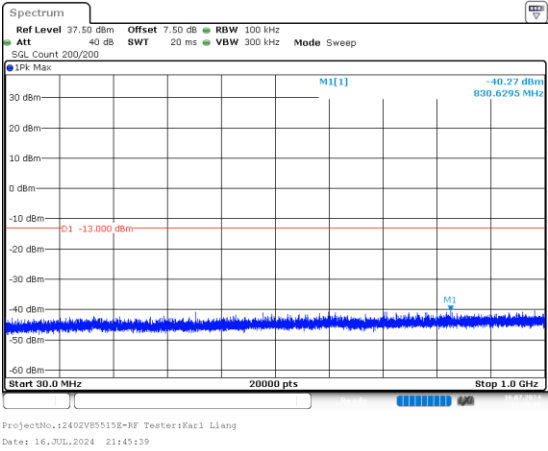


Above 1G

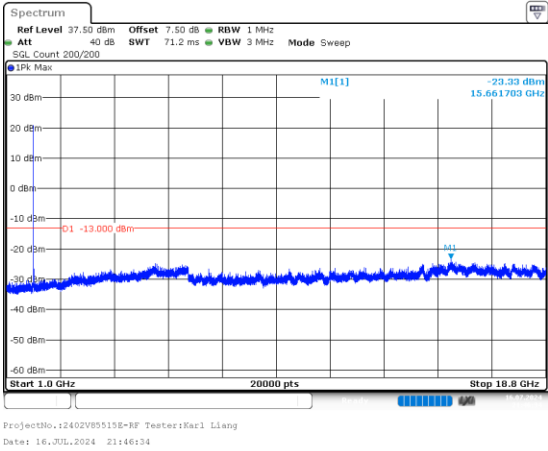


R99_Middle

Below 1G

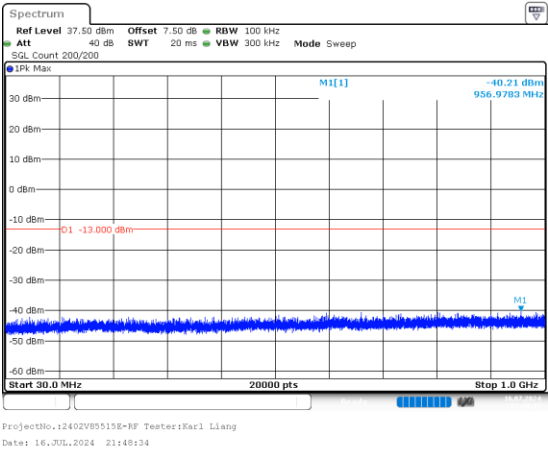


Above 1G

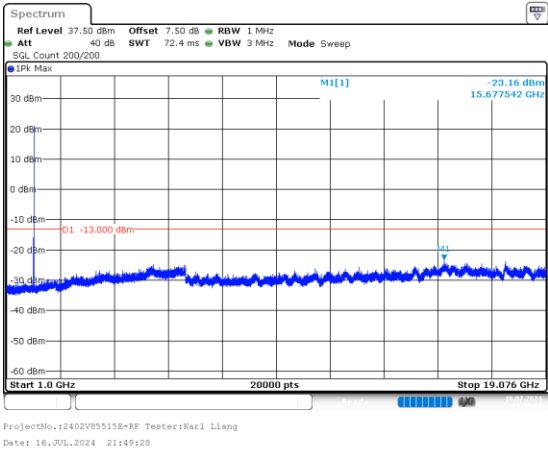


R99_High

Below 1G

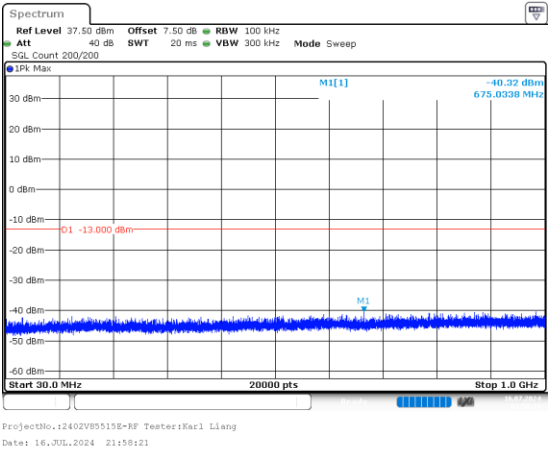


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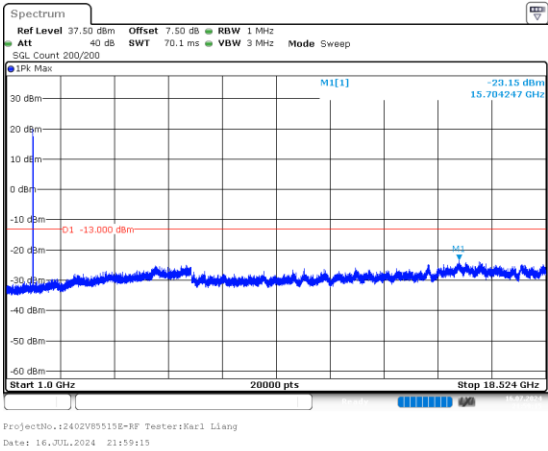


HSDPA_Low_Subtest1

Below 1G

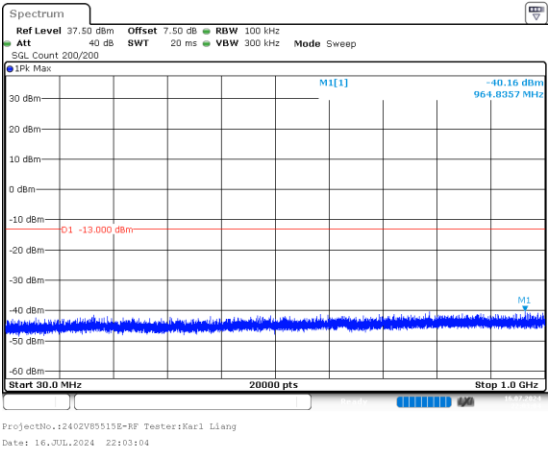


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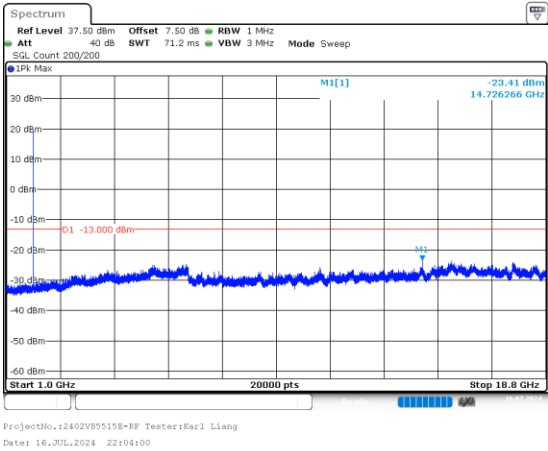


HSDPA_Middle_Subtest1

Below 1G

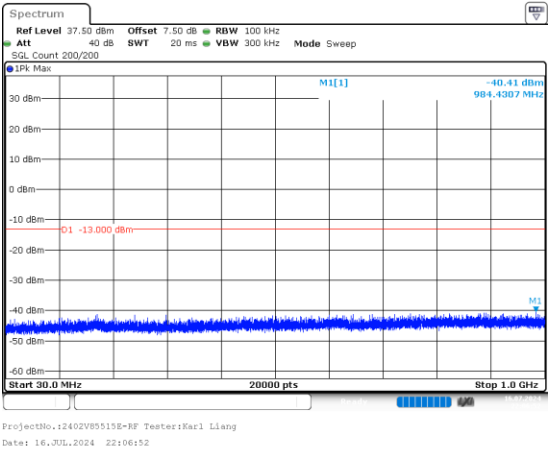


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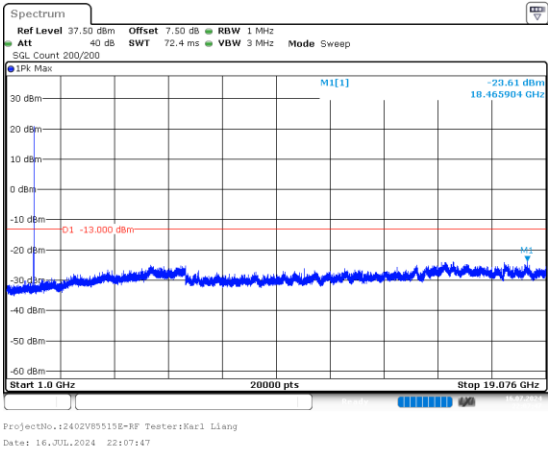


HSDPA_High_Subtest1

Below 1G

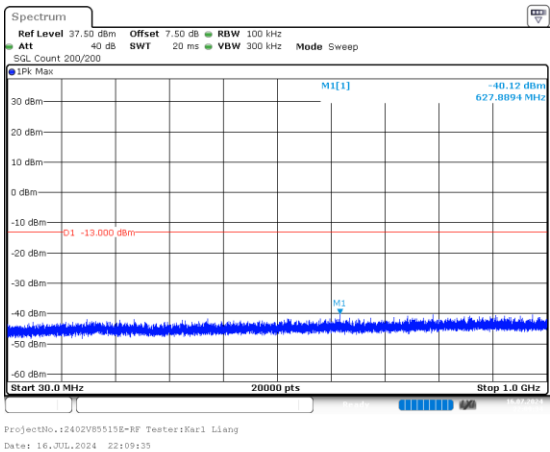


Above 1G

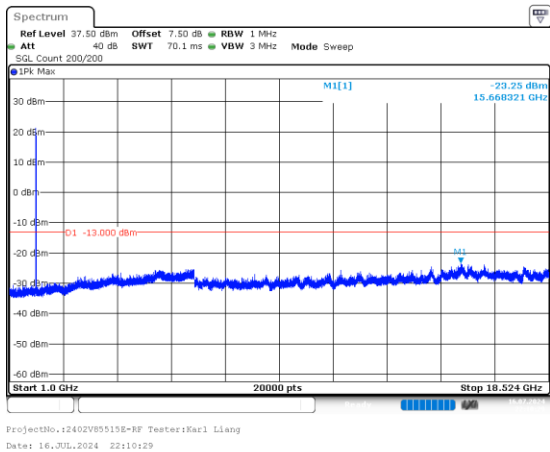


HSUPA_Low_Subtest1

Below 1G

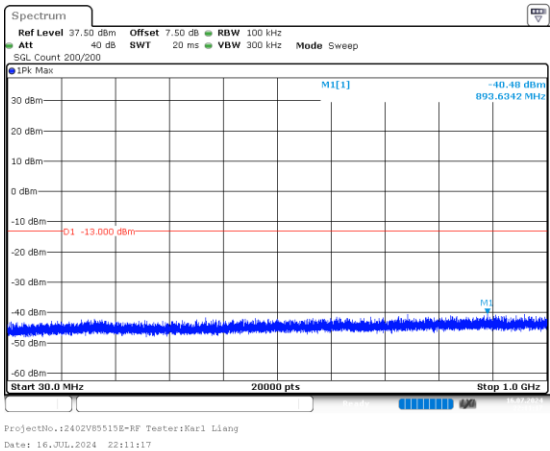


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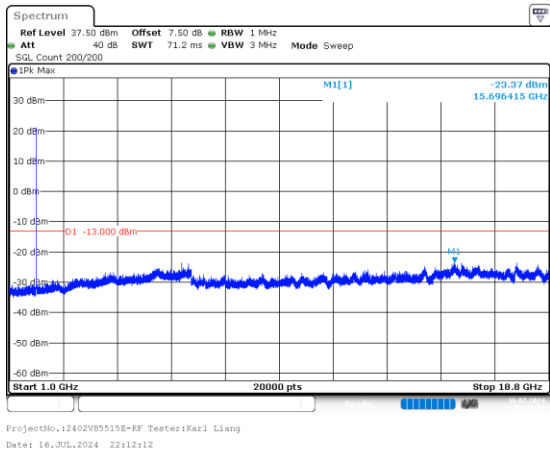


HSUPA_Middle_Subtest1

Below 1G

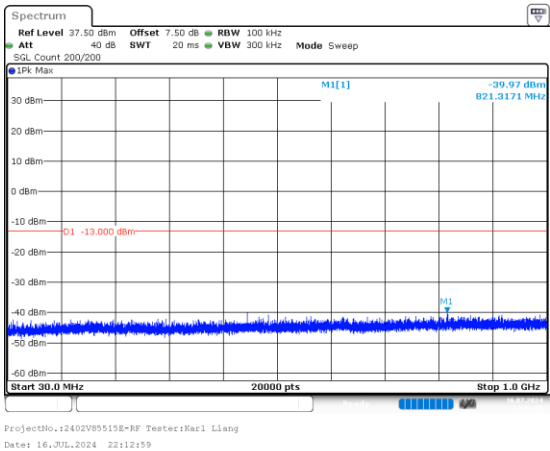


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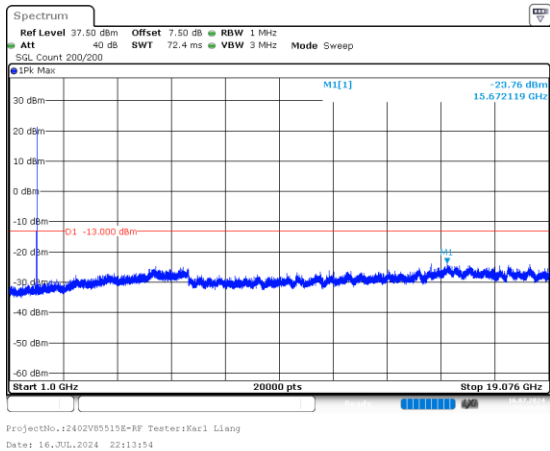


HSUPA_High_Subtest1

Below 1G



Above 1G

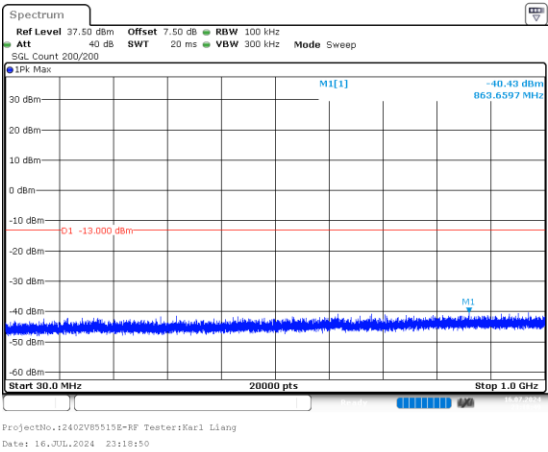


FCC Part 27

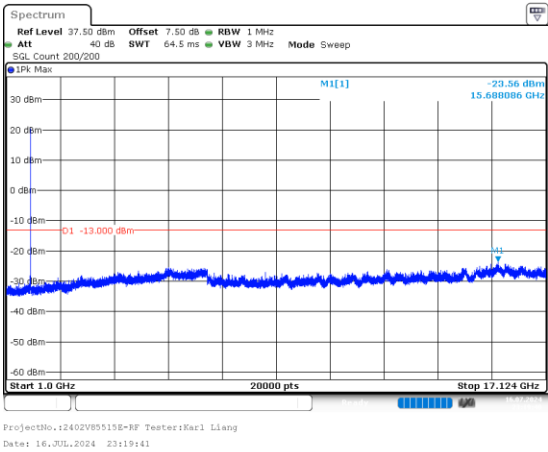
Band 4 , Normal

R99_Low

Below 1G

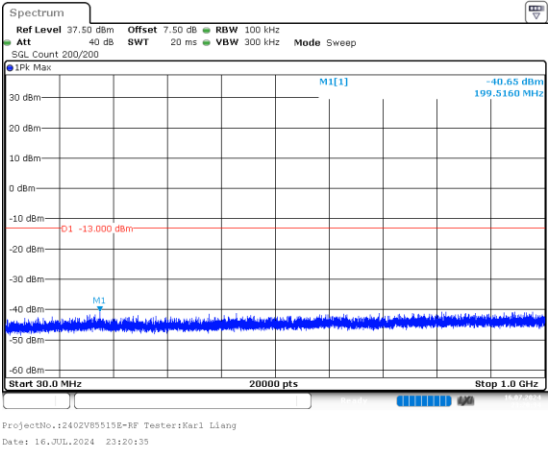


Above 1G

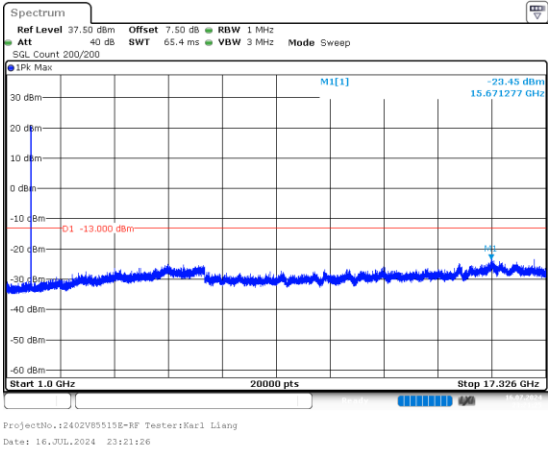


R99_Middle

Below 1G

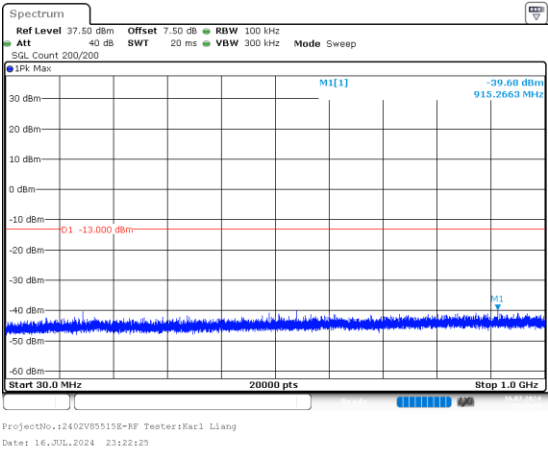


Above 1G

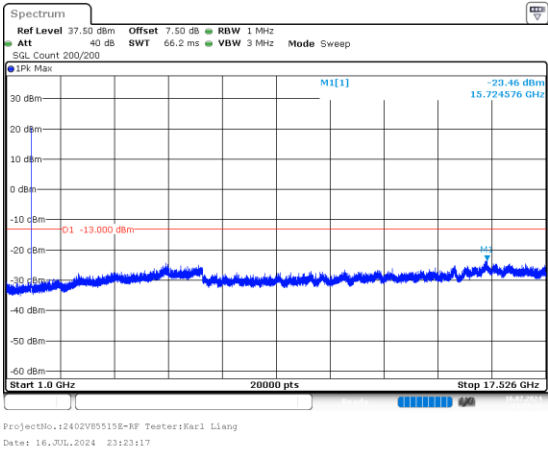


R99_High

Below 1G

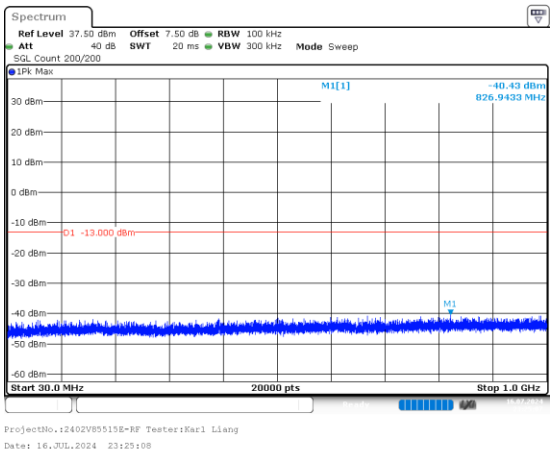


Above 1G

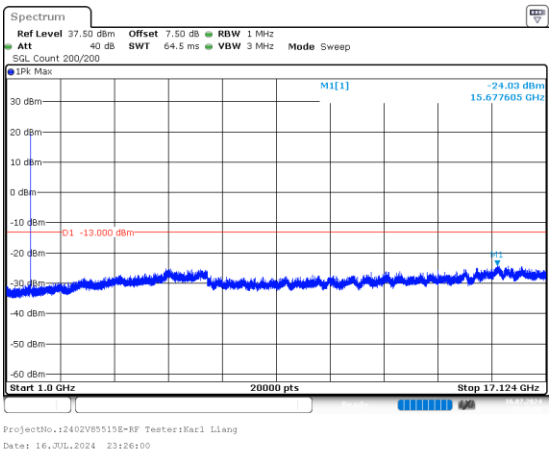


HSDPA_Low_Subtest1

Below 1G

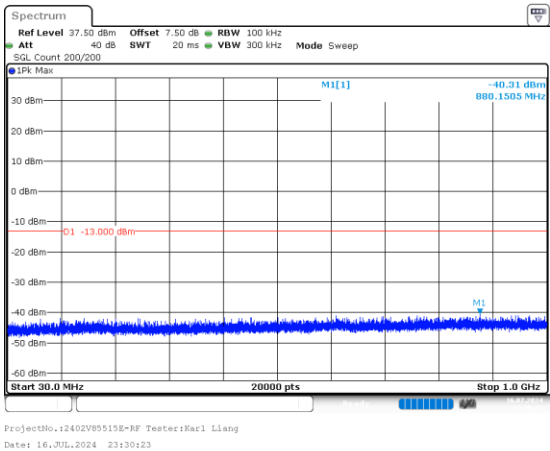


Above 1G

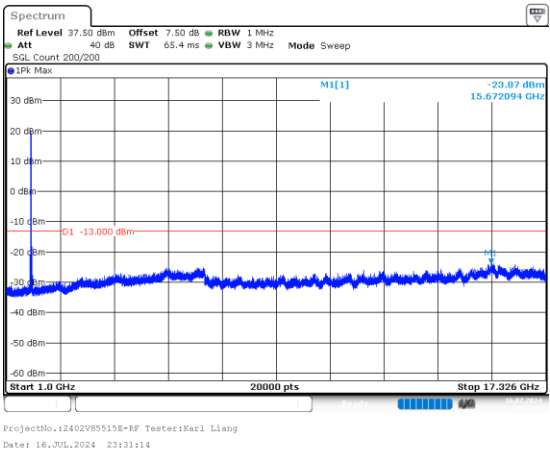


HSDPA_Middle_Subtest1

Below 1G

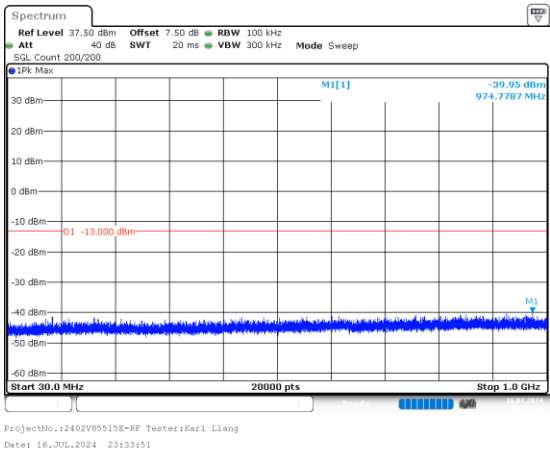


Above 1G

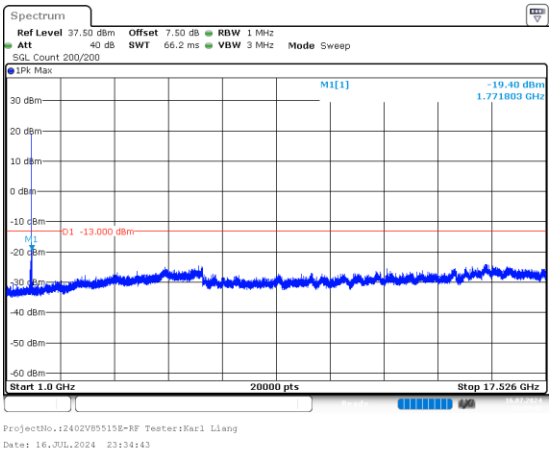


HSDPA_High_Subtest1

Below 1G

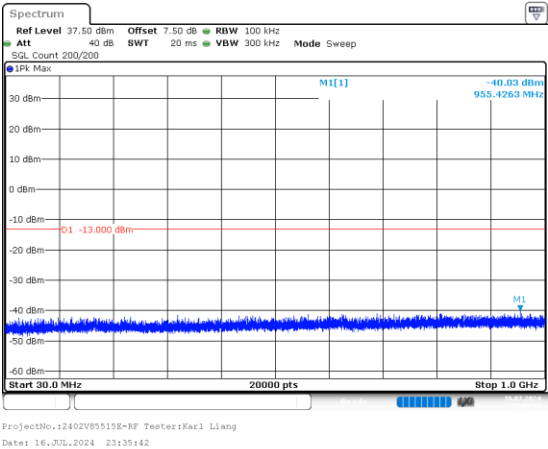


Above 1G

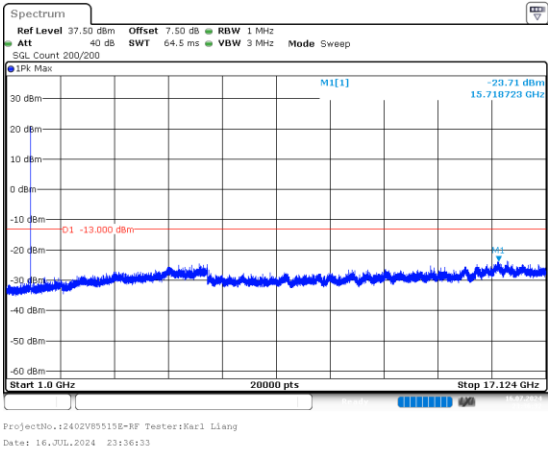


HSUPA_Low_Subtest1

Below 1G

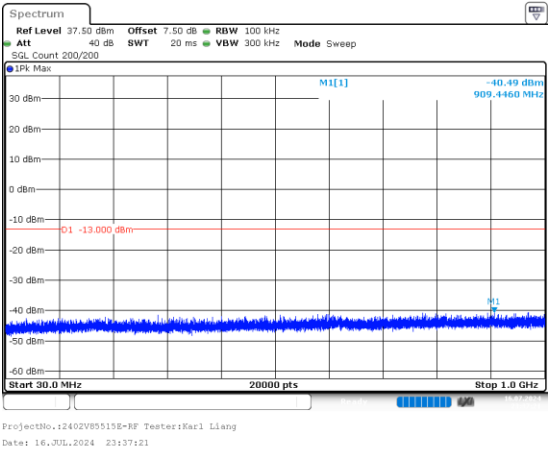


Above 1G

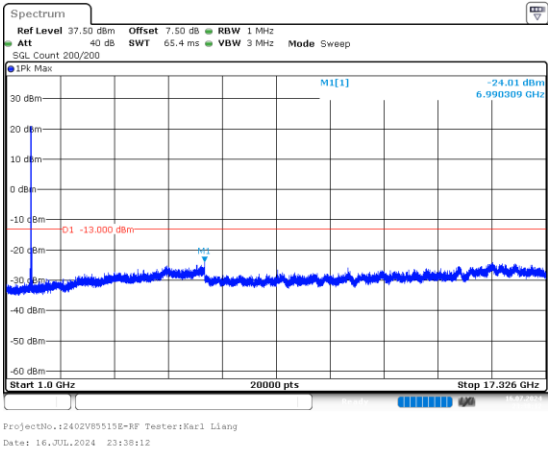


HSUPA_Middle_Subtest1

Below 1G

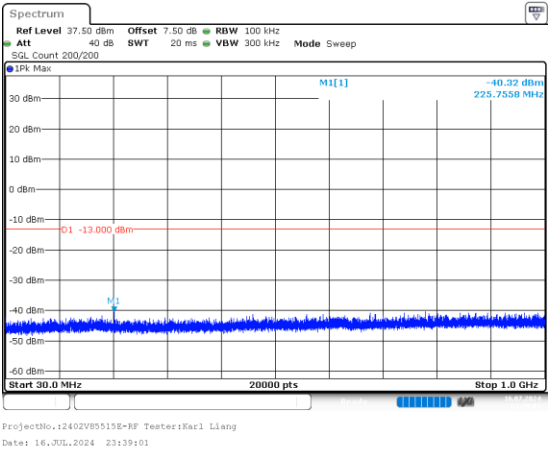


Above 1G



HSUPA_High_Subtest1

Below 1G



Above 1G

