

Appendix B

Test Information:

Serial No.:	2TGU-1	Test Date:	2024/11/04~2024/11/05
Test Site:	RF	Test Mode:	Transmitting
Tester:	Karl Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C):	24.9~27.3	Relative Humidity: (%)	49~53	ATM Pressure: (kPa)	101.7~101.9
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Minl-Clrcuts	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2024/02/25	2025/02/24
Micro-Coax	Coaxial Cable	UFA210A	94089550	2024/06/01	2025/05/31
All-sun	Multimeter	EM305A	8348897	2024/08/16	2025/08/15
R&S	Spectrum Analyzer	FSV40	101461	2024/09/05	2025/09/04
R&S	Wideband Radio Communication Tester	CMW500	110479	2024/09/05	2025/09/04
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30173	2024/09/06	2025/09/05
TDK-Lambda	DC Power Supply	Z+60-14	F-08-EM038-1	N/A	N/A

* 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

IC RSS 132

Band 5

Mode	Result (MHz)	Limit (MHz)	Verdict
R99_Low_TN/VN	824.325	824	Pass
R99_Low_T1/VN	824.322	824	Pass
R99_Low_T2/VN	824.325	824	Pass
R99_Low_T3/VN	824.349	824	Pass
R99_Low_T4/VN	824.316	824	Pass
R99_Low_T5/VN	824.307	824	Pass
R99_Low_T6/VN	824.334	824	Pass
R99_Low_T7/VN	824.310	824	Pass
R99_Low_T8/VN	824.319	824	Pass
R99_Low_TN/VH	824.319	824	Pass
R99_Low_TN/VL	824.322	824	Pass
R99_High_TN/VN	848.675	849	Pass
R99_High_T1/VN	848.669	849	Pass
R99_High_T2/VN	848.663	849	Pass
R99_High_T3/VN	848.660	849	Pass
R99_High_T4/VN	848.678	849	Pass
R99_High_T5/VN	848.660	849	Pass
R99_High_T6/VN	848.684	849	Pass
R99_High_T7/VN	848.666	849	Pass
R99_High_T8/VN	848.678	849	Pass
R99_High_TN/VH	848.693	849	Pass
R99_High_TN/VL	848.684	849	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 22H

Band 5

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
R99_Middle_TN/VN	836.6	-3.9	-0.005	±2.5	Pass
R99_Middle_T1/VN	836.6	-0.1	0.000	±2.5	Pass
R99_Middle_T2/VN	836.6	-1.1	-0.001	±2.5	Pass
R99_Middle_T3/VN	836.6	2.3	0.003	±2.5	Pass
R99_Middle_T4/VN	836.6	-1.5	-0.002	±2.5	Pass
R99_Middle_T5/VN	836.6	-1.8	-0.002	±2.5	Pass
R99_Middle_T6/VN	836.6	-0.7	-0.001	±2.5	Pass
R99_Middle_T7/VN	836.6	-1.1	-0.001	±2.5	Pass
R99_Middle_T8/VN	836.6	-1.0	-0.001	±2.5	Pass
R99_Middle_TN/VH	836.6	-0.7	-0.001	±2.5	Pass
R99_Middle_TN/VL	836.6	-0.3	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 & IC RSS 133

Band 2

Mode	Result (MHz)	Limit (MHz)	Verdict
R99_Low_TN/VN	1850.325	1850	Pass
R99_Low_T1/VN	1850.325	1850	Pass
R99_Low_T2/VN	1850.325	1850	Pass
R99_Low_T3/VN	1850.315	1850	Pass
R99_Low_T4/VN	1850.325	1850	Pass
R99_Low_T5/VN	1850.325	1850	Pass
R99_Low_T6/VN	1850.315	1850	Pass
R99_Low_T7/VN	1850.325	1850	Pass
R99_Low_T8/VN	1850.325	1850	Pass
R99_Low_TN/VH	1850.325	1850	Pass
R99_Low_TN/VL	1850.315	1850	Pass
R99_High_TN/VN	1909.665	1910	Pass
R99_High_T1/VN	1909.675	1910	Pass
R99_High_T2/VN	1909.665	1910	Pass
R99_High_T3/VN	1909.675	1910	Pass
R99_High_T4/VN	1909.675	1910	Pass
R99_High_T5/VN	1909.685	1910	Pass
R99_High_T6/VN	1909.685	1910	Pass
R99_High_T7/VN	1909.675	1910	Pass
R99_High_T8/VN	1909.665	1910	Pass
R99_High_TN/VH	1909.685	1910	Pass
R99_High_TN/VL	1909.675	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 & IC RSS 139

Band 4

Mode	Result (MHz)	Limit (MHz)	Verdict
R99_Low_TN/VN	1710.315	1710	Pass
R99_Low_T1/VN	1710.325	1710	Pass
R99_Low_T2/VN	1710.325	1710	Pass
R99_Low_T3/VN	1710.345	1710	Pass
R99_Low_T4/VN	1710.335	1710	Pass
R99_Low_T5/VN	1710.315	1710	Pass
R99_Low_T6/VN	1710.325	1710	Pass
R99_Low_T7/VN	1710.325	1710	Pass
R99_Low_T8/VN	1710.335	1710	Pass
R99_Low_TN/VH	1710.335	1710	Pass
R99_Low_TN/VL	1710.325	1710	Pass
R99_High_TN/VN	1754.685	1755	Pass
R99_High_T1/VN	1754.695	1755	Pass
R99_High_T2/VN	1754.685	1755	Pass
R99_High_T3/VN	1754.685	1755	Pass
R99_High_T4/VN	1754.695	1755	Pass
R99_High_T5/VN	1754.685	1755	Pass
R99_High_T6/VN	1754.705	1755	Pass
R99_High_T7/VN	1754.675	1755	Pass
R99_High_T8/VN	1754.705	1755	Pass
R99_High_TN/VH	1754.675	1755	Pass
R99_High_TN/VL	1754.685	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

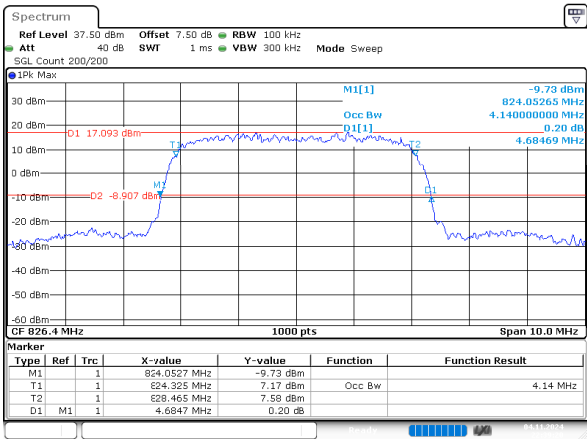
FCC Part 22H & IC RSS 132

Band 5 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.140	4.685
R99_Middle	4.170	4.665
R99_High	4.140	4.685
HSDPA_Low_Subtest1	4.170	4.705
HSDPA_Middle_Subtest1	4.160	4.705
HSDPA_High_Subtest1	4.170	4.715
HSUPA_Low_Subtest1	4.150	4.695
HSUPA_Middle_Subtest1	4.160	4.695
HSUPA_High_Subtest1	4.160	4.715

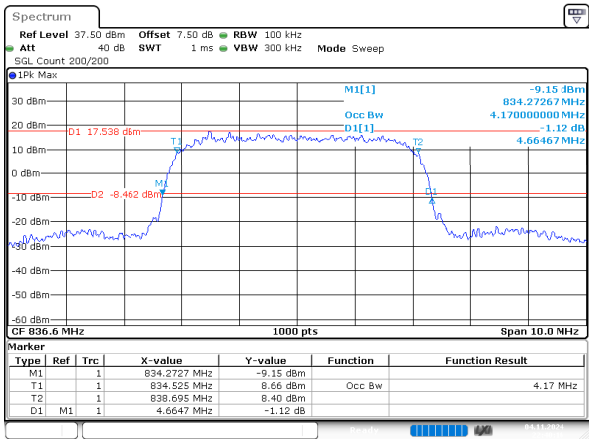
Band 5 , Normal

R99_Low



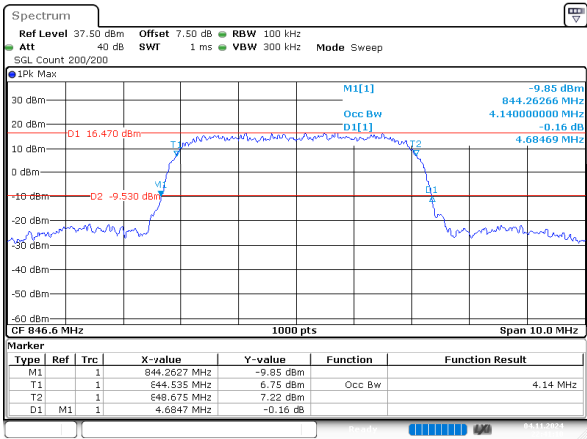
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R99_Middle



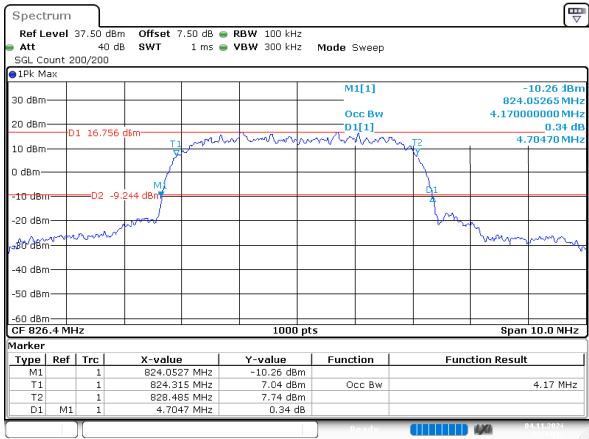
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R99_High



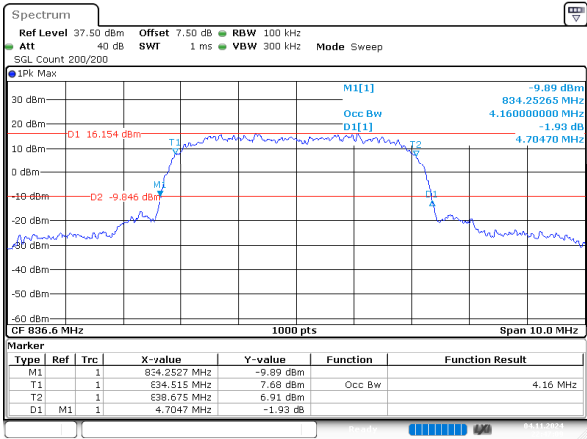
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HSDPA_Low_Subtest1



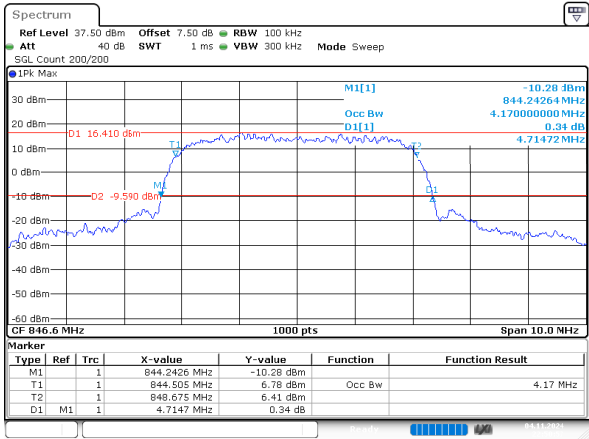
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HSDPA_Middle_Subtest1



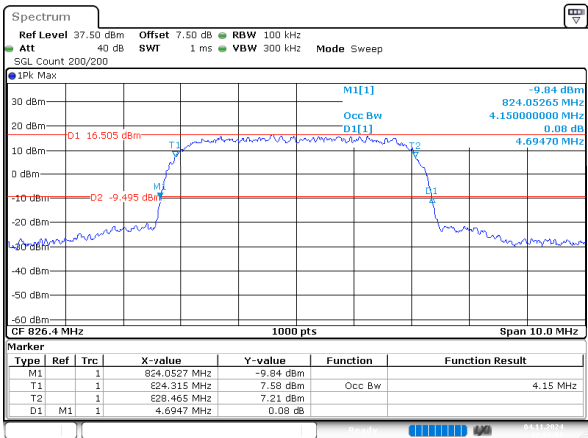
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HSDPA_High_Subtest1



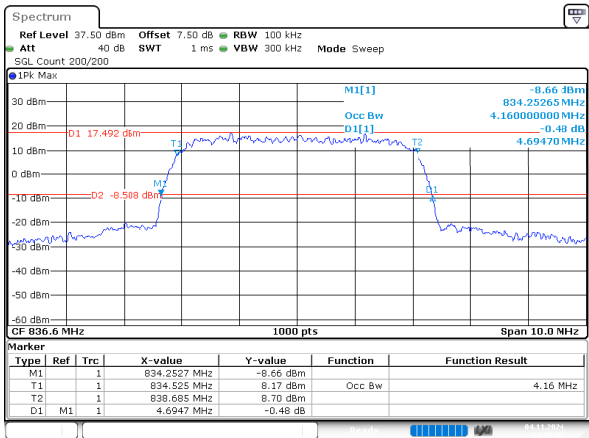
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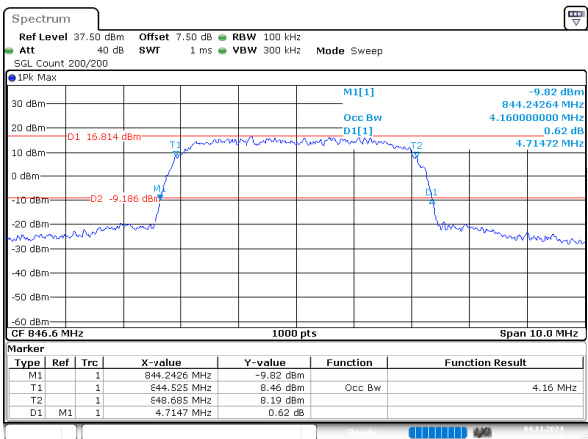
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HSUPA_Middle_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 4.NOV.2024 23:00:57

HSUPA_High_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 4.NOV.2024 23:04:19

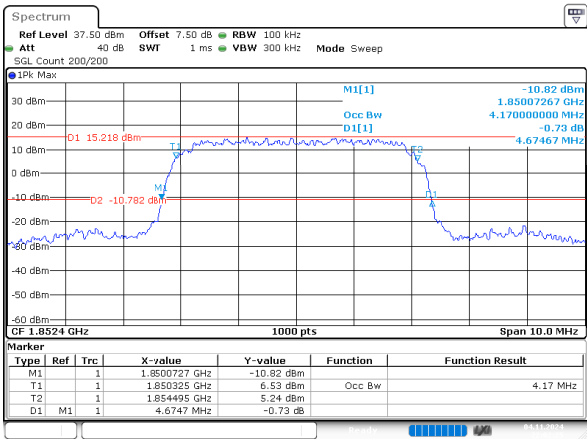
FCC Part 24E & IC RSS 133

Band 2 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.170	4.675
R99_Middle	4.150	4.665
R99_High	4.180	4.695
HSDPA_Low_Subtest1	4.170	4.705
HSDPA_Middle_Subtest1	4.140	4.715
HSDPA_High_Subtest1	4.170	4.735
HSUPA_Low_Subtest1	4.200	4.685
HSUPA_Middle_Subtest1	4.140	4.705
HSUPA_High_Subtest1	4.170	4.695

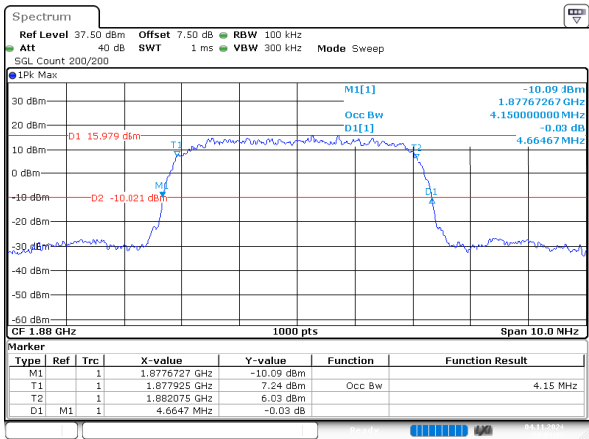
Band 2 , Normal

R99_Low



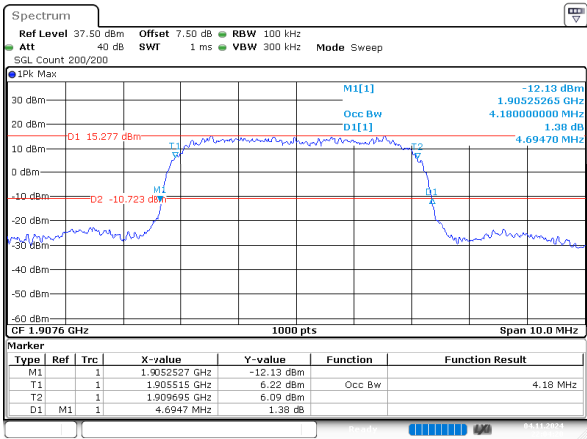
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R99_Middle



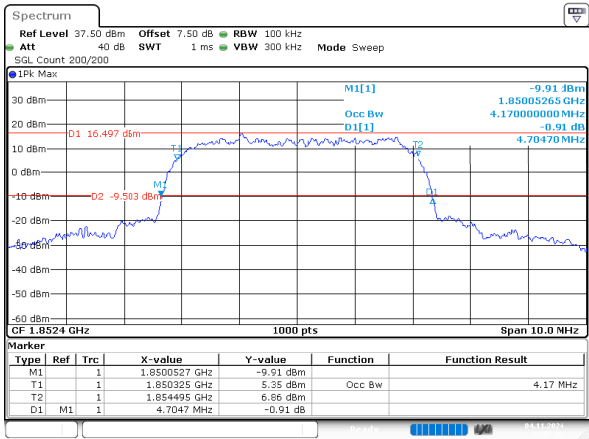
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R99_High



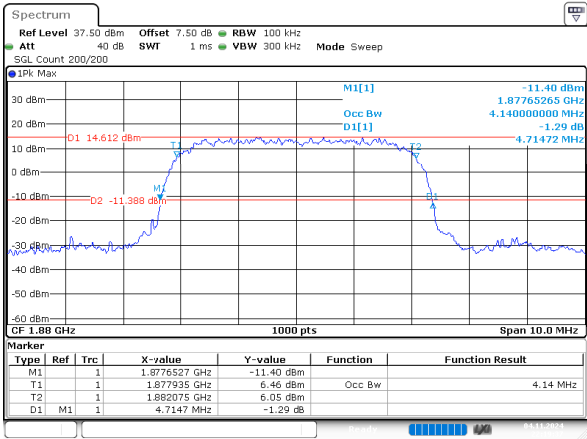
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 Date: 4.NOV.2024 22:04:20

HSDPA_Low_Subtest1



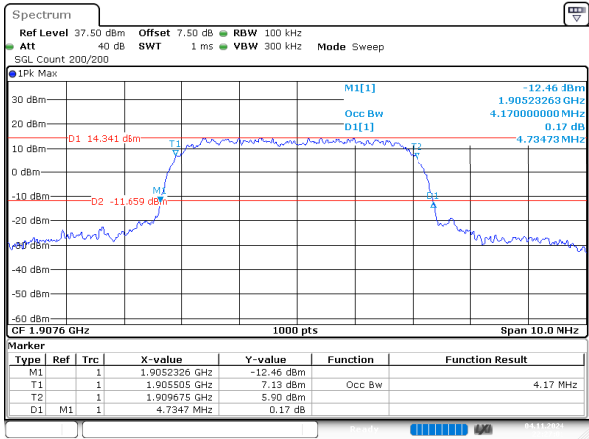
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 Date: 4.NOV.2024 22:07:03

HSDPA_Middle_Subtest1



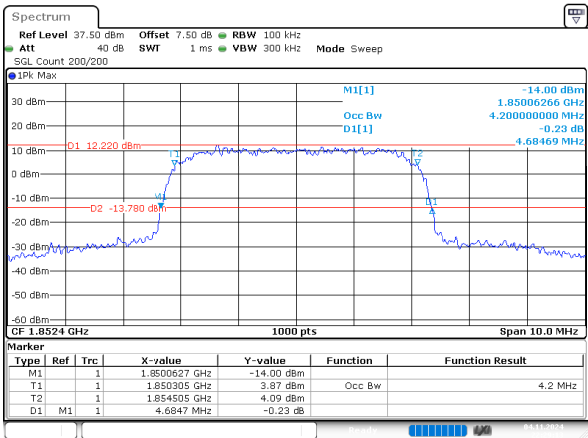
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HSDPA_High_Subtest1



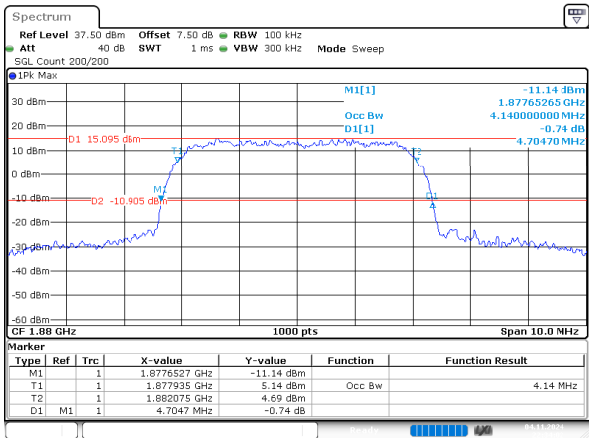
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HSUPA_Low_Subtest1



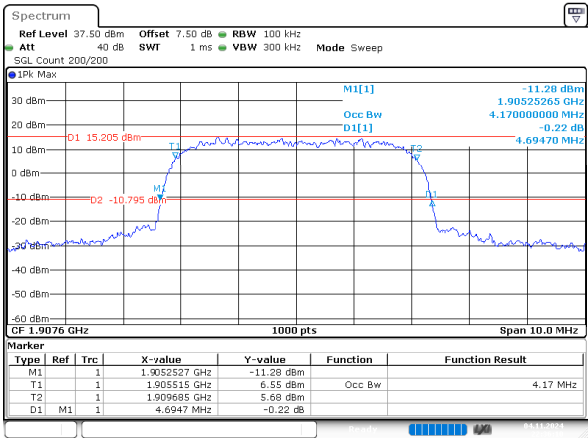
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HSUPA_Middle_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 4.NOV.2024 22:14:03

HSUPA_High_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 4.NOV.2024 22:36:11

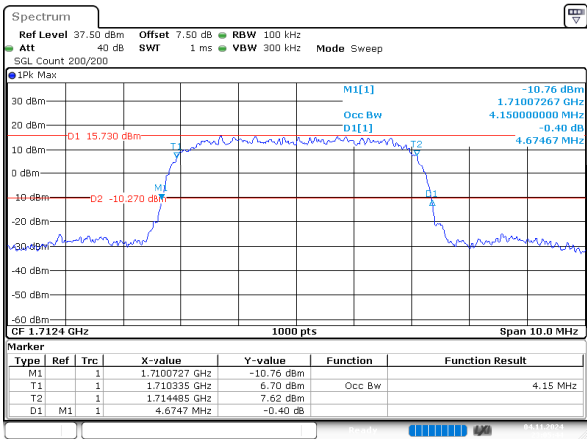
FCC Part 27 & IC RSS 139

Band 4 , Normal

Mode	99% OBW (MHz)	EBW (MHz)
R99_Low	4.150	4.675
R99_Middle	4.150	4.655
R99_High	4.150	4.675
HSDPA_Low_Subtest1	4.140	4.705
HSDPA_Middle_Subtest1	4.140	4.705
HSDPA_High_Subtest1	4.160	4.695
HSUPA_Low_Subtest1	4.170	4.715
HSUPA_Middle_Subtest1	4.160	4.705
HSUPA_High_Subtest1	4.170	4.655

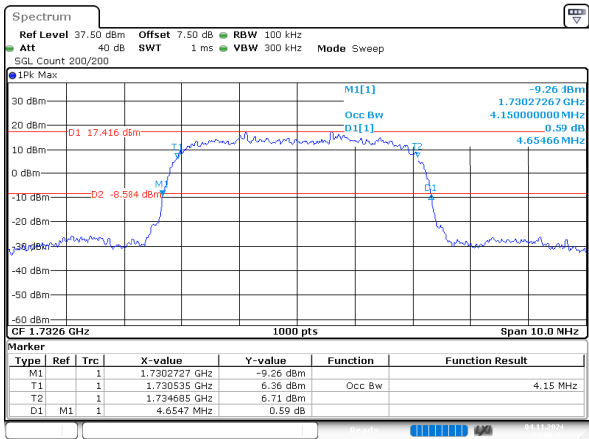
Band 4 , Normal

R99_Low



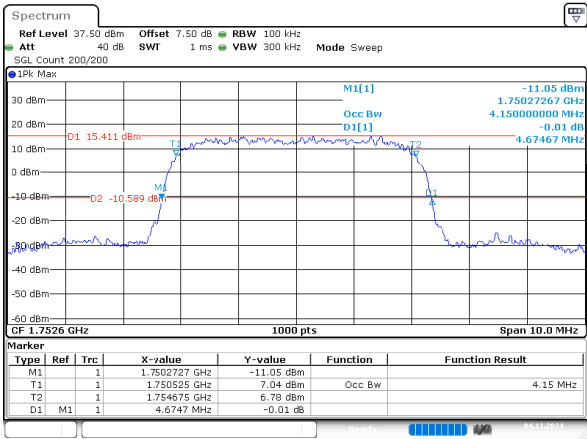
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R99_Middle



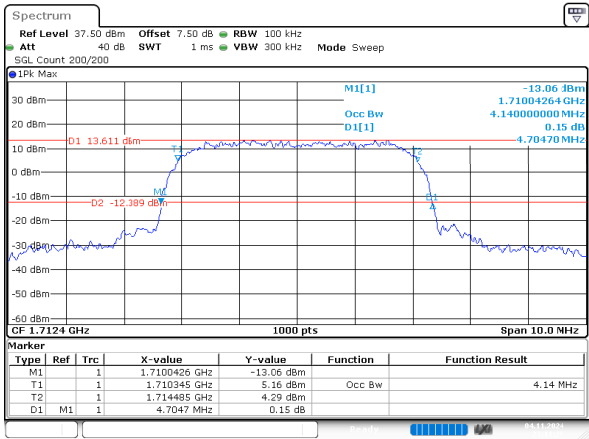
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R99_High



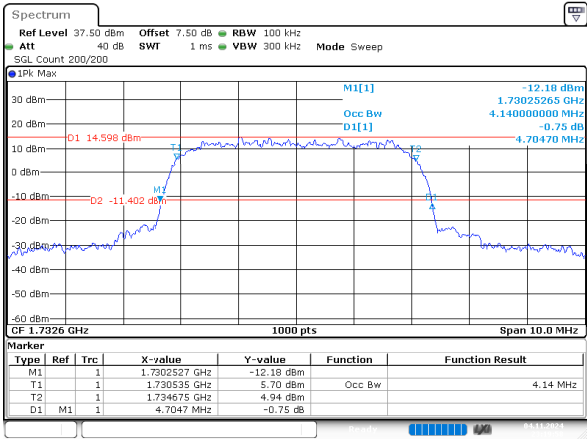
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 Date: 4.NOV.2024 23:07:35

HSDPA_Low_Subtest1



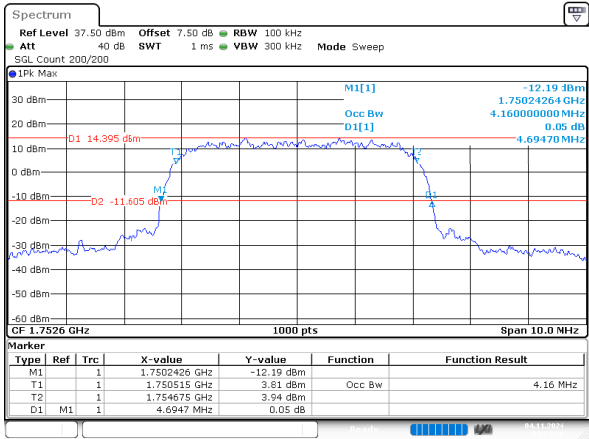
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HSDPA_Middle_Subtest1



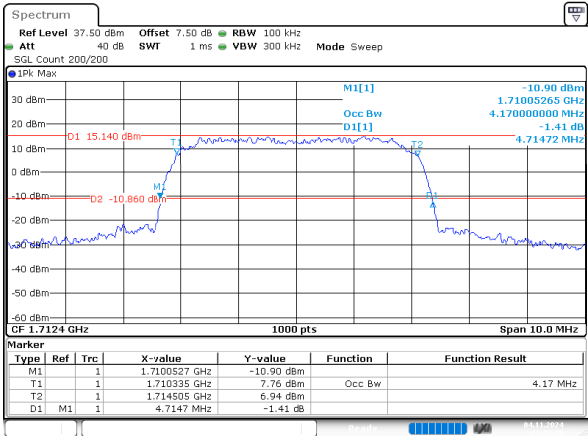
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
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HSDPA_High_Subtest1



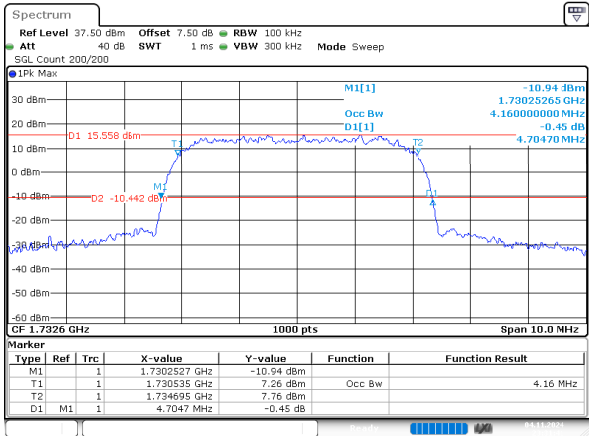
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HSUPA_Low_Subtest1



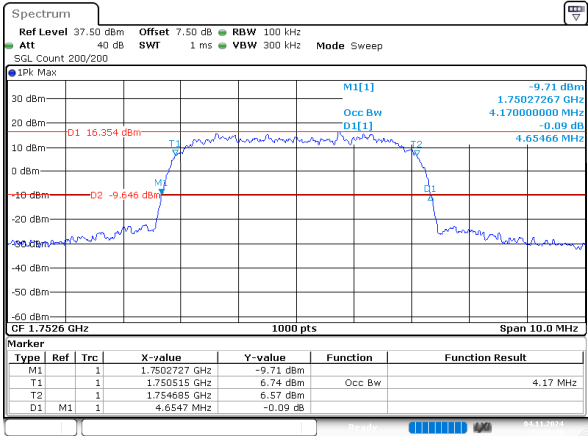
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Date: 4.NOV.2024 23:27:35

HSUPA_Middle_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 4.NOV.2024 23:11:41

HSUPA_High_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 4.NOV.2024 23:36:35

RF Output Power

FCC Part 22H & IC RSS 132

Band 5 , Normal

Mode	Average Conducted Power(dBm)	ERP (dBm)	FCC Limit (dBm)	IC Limit (dBm)	Verdict
R99_Low	22.33	17.19	38.45	34.77	Pass
R99_Middle	22.40	17.26	38.45	34.77	Pass
R99_High	22.35	17.21	38.45	34.77	Pass
HSDPA_Low_Subtest1	21.31	16.17	38.45	34.77	Pass
HSDPA_Low_Subtest2	21.49	16.35	38.45	34.77	Pass
HSDPA_Low_Subtest3	21.62	16.48	38.45	34.77	Pass
HSDPA_Low_Subtest4	21.66	16.52	38.45	34.77	Pass
HSDPA_Middle_Subtest1	21.53	16.39	38.45	34.77	Pass
HSDPA_Middle_Subtest2	21.73	16.59	38.45	34.77	Pass
HSDPA_Middle_Subtest3	21.76	16.62	38.45	34.77	Pass
HSDPA_Middle_Subtest4	21.64	16.50	38.45	34.77	Pass
HSDPA_High_Subtest1	21.72	16.58	38.45	34.77	Pass
HSDPA_High_Subtest2	21.50	16.36	38.45	34.77	Pass
HSDPA_High_Subtest3	21.52	16.38	38.45	34.77	Pass
HSDPA_High_Subtest4	21.47	16.33	38.45	34.77	Pass
HSUPA_Low_Subtest1	21.65	16.51	38.45	34.77	Pass
HSUPA_Low_Subtest2	21.59	16.45	38.45	34.77	Pass
HSUPA_Low_Subtest3	21.52	16.38	38.45	34.77	Pass
HSUPA_Low_Subtest4	21.66	16.52	38.45	34.77	Pass
HSUPA_Low_Subtest5	21.55	16.41	38.45	34.77	Pass
HSUPA_Middle_Subtest1	21.73	16.59	38.45	34.77	Pass
HSUPA_Middle_Subtest2	21.66	16.52	38.45	34.77	Pass
HSUPA_Middle_Subtest3	21.59	16.45	38.45	34.77	Pass
HSUPA_Middle_Subtest4	21.84	16.70	38.45	34.77	Pass
HSUPA_Middle_Subtest5	21.80	16.66	38.45	34.77	Pass
HSUPA_High_Subtest1	21.41	16.27	38.45	34.77	Pass
HSUPA_High_Subtest2	21.75	16.61	38.45	34.77	Pass
HSUPA_High_Subtest3	21.70	16.56	38.45	34.77	Pass
HSUPA_High_Subtest4	21.75	16.61	38.45	34.77	Pass
HSUPA_High_Subtest5	21.70	16.56	38.45	34.77	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	FCC Limit (dBm)	IC Limit (dBm)	Verdict
HSPA+_Low_Subtest1	21.58	16.44	38.45	34.77	Pass
HSPA+_Middle_Subtest1	21.55	16.41	38.45	34.77	Pass
HSPA+_High_Subtest1	21.64	16.50	38.45	34.77	Pass
DC-HSDPA_Low_Subtest1	21.77	16.63	38.45	34.77	Pass
DC-HSDPA_Low_Subtest2	21.73	16.59	38.45	34.77	Pass
DC-HSDPA_Low_Subtest3	21.69	16.55	38.45	34.77	Pass
DC-HSDPA_Low_Subtest4	21.51	16.37	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest1	21.66	16.52	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest2	21.63	16.49	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest3	21.55	16.41	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest4	21.74	16.60	38.45	34.77	Pass
DC-HSDPA_High_Subtest1	21.79	16.65	38.45	34.77	Pass
DC-HSDPA_High_Subtest2	21.68	16.54	38.45	34.77	Pass
DC-HSDPA_High_Subtest3	21.75	16.61	38.45	34.77	Pass
DC-HSDPA_High_Subtest4	21.68	16.54	38.45	34.77	Pass

Note:

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

G_T(dBd) = G_T(dBi) - 2.15

1.Ant Gain = -2.89dBi;

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

FCC Part 24E & IC RSS 133

Band 2 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
R99_Low	21.39	22.14	33	Pass
R99_Middle	21.50	22.25	33	Pass
R99_High	21.56	22.31	33	Pass
HSDPA_Low_Subtest1	20.87	21.62	33	Pass
HSDPA_Low_Subtest2	20.92	21.67	33	Pass
HSDPA_Low_Subtest3	21.04	21.79	33	Pass
HSDPA_Low_Subtest4	20.91	21.66	33	Pass
HSDPA_Middle_Subtest1	20.89	21.64	33	Pass
HSDPA_Middle_Subtest2	20.77	21.52	33	Pass
HSDPA_Middle_Subtest3	20.84	21.59	33	Pass
HSDPA_Middle_Subtest4	21.07	21.82	33	Pass
HSDPA_High_Subtest1	20.75	21.50	33	Pass
HSDPA_High_Subtest2	20.67	21.42	33	Pass
HSDPA_High_Subtest3	20.85	21.60	33	Pass
HSDPA_High_Subtest4	20.80	21.55	33	Pass
HSUPA_Low_Subtest1	20.98	21.73	33	Pass
HSUPA_Low_Subtest2	20.85	21.60	33	Pass
HSUPA_Low_Subtest3	21.15	21.90	33	Pass
HSUPA_Low_Subtest4	20.98	21.73	33	Pass
HSUPA_Low_Subtest5	20.92	21.67	33	Pass
HSUPA_Middle_Subtest1	20.62	21.37	33	Pass
HSUPA_Middle_Subtest2	20.93	21.68	33	Pass
HSUPA_Middle_Subtest3	20.82	21.57	33	Pass
HSUPA_Middle_Subtest4	20.97	21.72	33	Pass
HSUPA_Middle_Subtest5	20.81	21.56	33	Pass
HSUPA_High_Subtest1	20.83	21.58	33	Pass
HSUPA_High_Subtest2	20.81	21.56	33	Pass
HSUPA_High_Subtest3	20.82	21.57	33	Pass
HSUPA_High_Subtest4	20.87	21.62	33	Pass
HSUPA_High_Subtest5	20.65	21.40	33	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
HSPA+_Low_Subtest1	20.79	21.54	33	Pass
HSPA+_Middle_Subtest1	20.86	21.61	33	Pass
HSPA+_High_Subtest1	20.95	21.70	33	Pass
DC-HSDPA_Low_Subtest1	20.78	21.53	33	Pass
DC-HSDPA_Low_Subtest2	20.72	21.47	33	Pass
DC-HSDPA_Low_Subtest3	20.77	21.52	33	Pass
DC-HSDPA_Low_Subtest4	20.81	21.56	33	Pass
DC-HSDPA_Middle_Subtest1	20.85	21.60	33	Pass
DC-HSDPA_Middle_Subtest2	20.88	21.63	33	Pass
DC-HSDPA_Middle_Subtest3	20.87	21.62	33	Pass
DC-HSDPA_Middle_Subtest4	20.98	21.73	33	Pass
DC-HSDPA_High_Subtest1	20.84	21.59	33	Pass
DC-HSDPA_High_Subtest2	20.88	21.63	33	Pass
DC-HSDPA_High_Subtest3	20.74	21.49	33	Pass
DC-HSDPA_High_Subtest4	20.77	21.52	33	Pass

Note:

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

1.Ant Gain = 0.75dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

FCC Part 27 & IC RSS 139

Band 4 , Normal

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
R99_Low	21.86	21.28	30	Pass
R99_Middle	21.86	21.28	30	Pass
R99_High	21.70	21.12	30	Pass
HSDPA_Low_Subtest1	21.26	20.68	30	Pass
HSDPA_Low_Subtest2	21.07	20.49	30	Pass
HSDPA_Low_Subtest3	21.05	20.47	30	Pass
HSDPA_Low_Subtest4	21.45	20.87	30	Pass
HSDPA_Middle_Subtest1	21.39	20.81	30	Pass
HSDPA_Middle_Subtest2	21.81	21.23	30	Pass
HSDPA_Middle_Subtest3	21.64	21.06	30	Pass
HSDPA_Middle_Subtest4	21.77	21.19	30	Pass
HSDPA_High_Subtest1	21.32	20.74	30	Pass
HSDPA_High_Subtest2	21.31	20.73	30	Pass
HSDPA_High_Subtest3	21.08	20.50	30	Pass
HSDPA_High_Subtest4	21.43	20.85	30	Pass
HSUPA_Low_Subtest1	21.38	20.80	30	Pass
HSUPA_Low_Subtest2	21.19	20.61	30	Pass
HSUPA_Low_Subtest3	21.35	20.77	30	Pass
HSUPA_Low_Subtest4	21.35	20.77	30	Pass
HSUPA_Low_Subtest5	21.37	20.79	30	Pass
HSUPA_Middle_Subtest1	21.68	21.10	30	Pass
HSUPA_Middle_Subtest2	21.58	21.00	30	Pass
HSUPA_Middle_Subtest3	21.60	21.02	30	Pass
HSUPA_Middle_Subtest4	21.87	21.29	30	Pass
HSUPA_Middle_Subtest5	21.79	21.21	30	Pass
HSUPA_High_Subtest1	21.62	21.04	30	Pass
HSUPA_High_Subtest2	21.46	20.88	30	Pass
HSUPA_High_Subtest3	21.28	20.70	30	Pass
HSUPA_High_Subtest4	21.51	20.93	30	Pass
HSUPA_High_Subtest5	21.52	20.94	30	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
HSPA+_Low_Subtest1	21.73	21.15	30	Pass
HSPA+_Middle_Subtest1	21.65	21.07	30	Pass
HSPA+_High_Subtest1	21.22	20.64	30	Pass
DC-HSDPA_Low_Subtest1	21.35	20.77	30	Pass
DC-HSDPA_Low_Subtest2	21.44	20.86	30	Pass
DC-HSDPA_Low_Subtest3	21.29	20.71	30	Pass
DC-HSDPA_Low_Subtest4	21.66	21.08	30	Pass
DC-HSDPA_Middle_Subtest1	21.53	20.95	30	Pass
DC-HSDPA_Middle_Subtest2	21.48	20.90	30	Pass
DC-HSDPA_Middle_Subtest3	21.25	20.67	30	Pass
DC-HSDPA_Middle_Subtest4	21.36	20.78	30	Pass
DC-HSDPA_High_Subtest1	21.72	21.14	30	Pass
DC-HSDPA_High_Subtest2	21.58	21.00	30	Pass
DC-HSDPA_High_Subtest3	21.53	20.95	30	Pass
DC-HSDPA_High_Subtest4	21.67	21.09	30	Pass

Note:

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

1.Ant Gain = -0.58dBi;

2.C_L = signal attenuation in the connecting cable between the transmitter and antenna in 0dB

Peak-to-average Ratio(PAR)

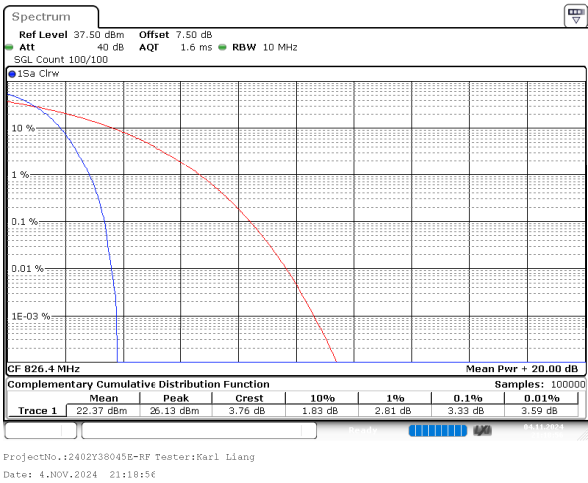
FCC Part 22H & IC RSS 132

Band 5 , Normal

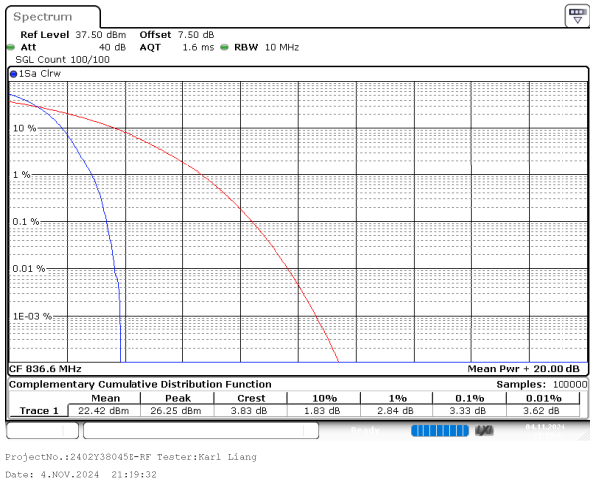
Mode	Result (dB)	Limit (dB)
R99_Low	3.33	13
R99_Middle	3.33	13
R99_High	3.42	13
HSDPA_Low_Subtest1	3.97	13
HSDPA_Middle_Subtest2	3.65	13
HSDPA_High_Subtest1	4	13
HSUPA_Low_Subtest1	4.49	13
HSUPA_Middle_Subtest1	4.29	13
HSUPA_High_Subtest1	3.16	13

Band 5 , Normal

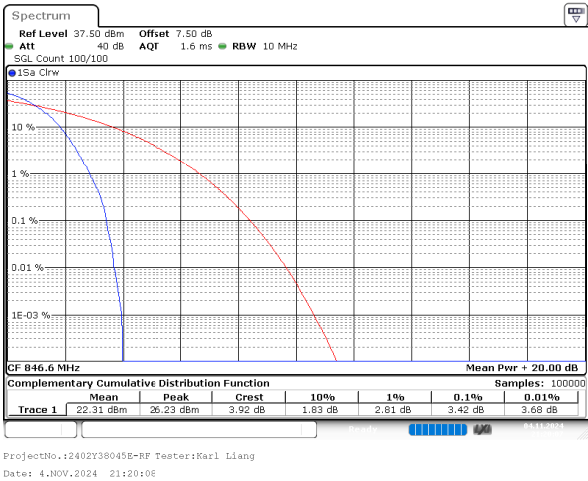
R99_Low



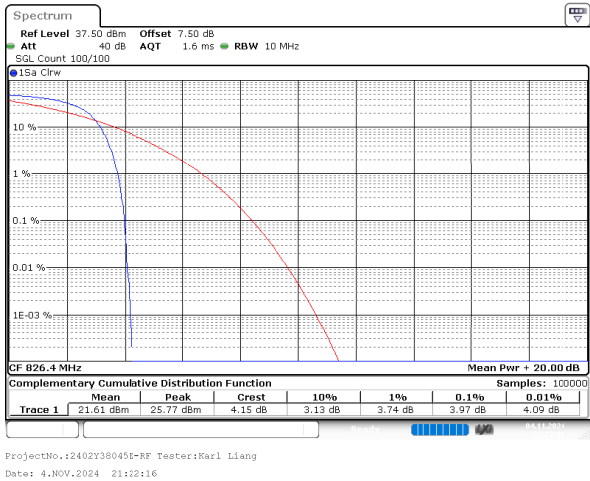
R99_Middle



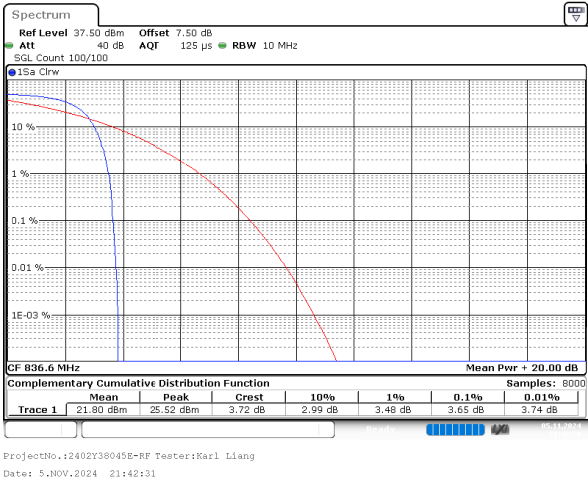
R99_High



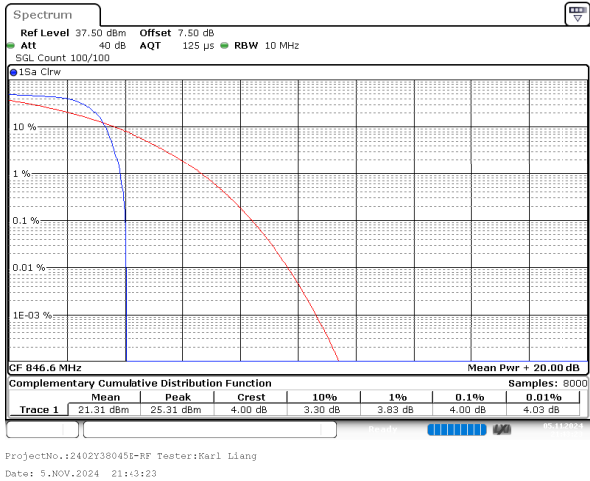
HSDPA_Low_Subtest1



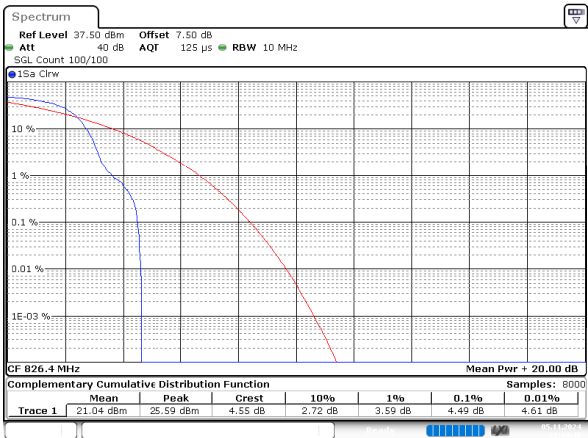
HSDPA_Middle_Subtest2



HSDPA_High_Subtest1

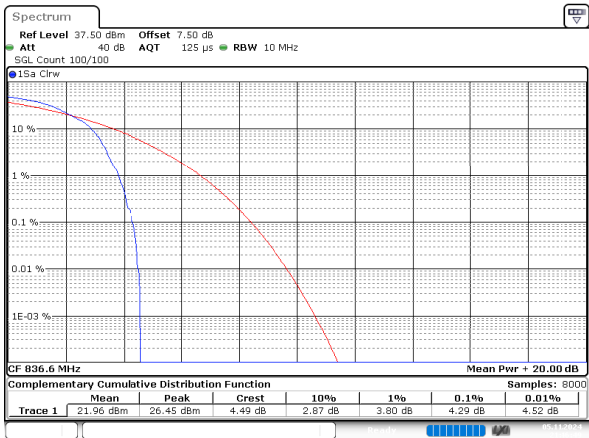


HSUPA_Low_Subtest1



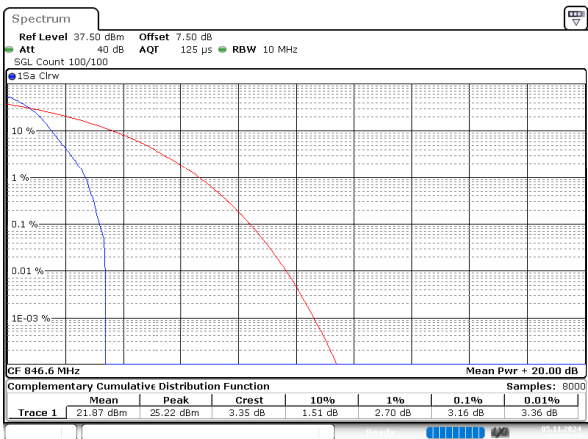
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 21:44:45

HSUPA_Middle_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 21:46:50

HSUPA_High_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 21:50:37

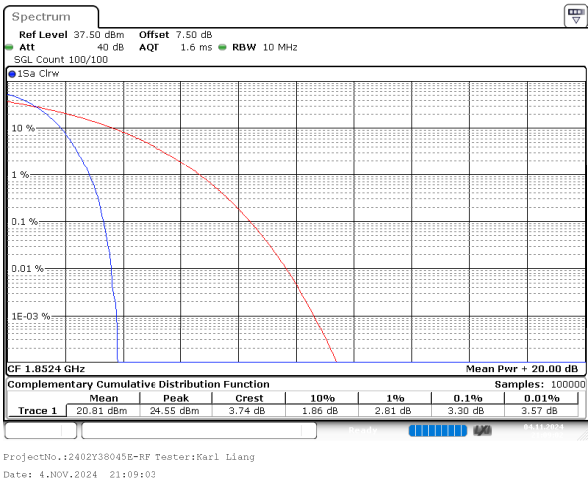
FCC Part 24E & IC RSS 133

Band 2 , Normal

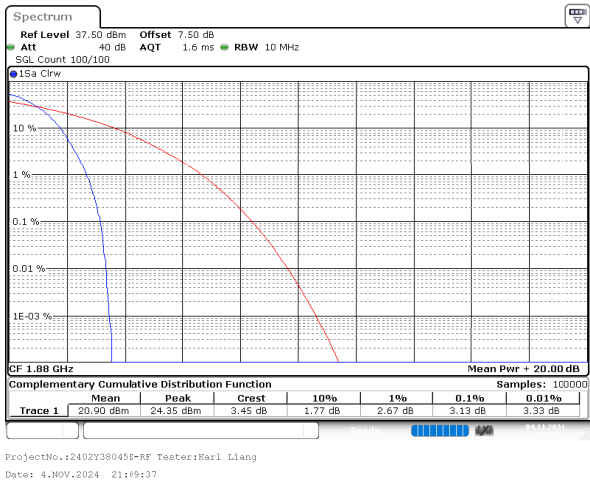
Mode	Result (dB)	Limit (dB)
R99_Low	3.30	13
R99_Middle	3.13	13
R99_High	3.16	13
HSDPA_Low_Subtest1	3.97	13
HSDPA_Middle_Subtest1	3.65	13
HSDPA_High_Subtest1	4.23	13
HSUPA_Low_Subtest1	4.81	13
HSUPA_Middle_Subtest1	5.04	13
HSUPA_High_Subtest1	5.13	13

Band 2 , Normal

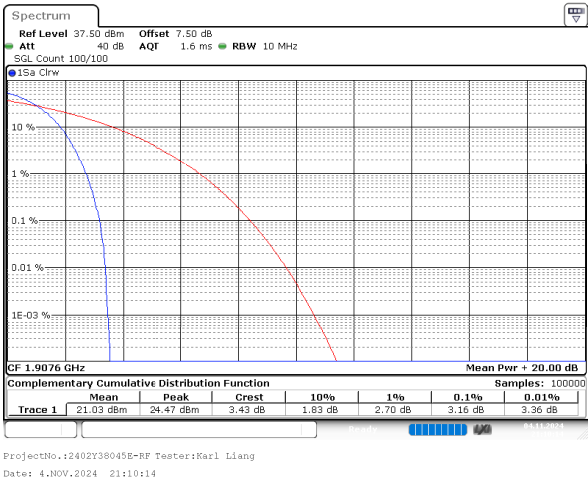
R99_Low



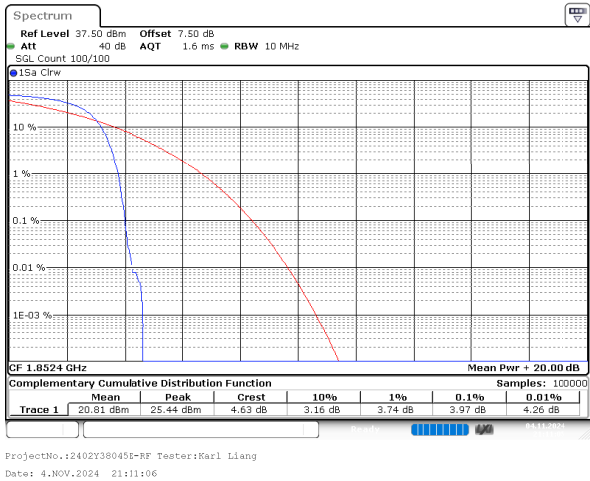
R99_Middle



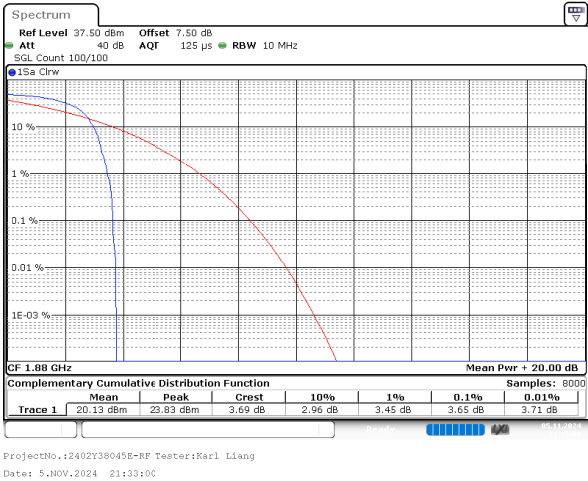
R99_High



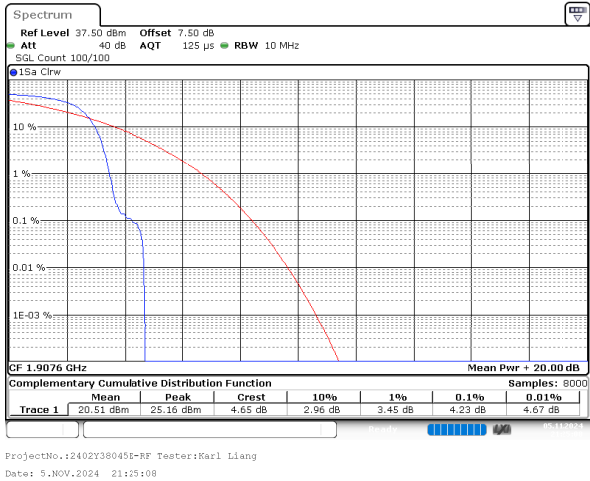
HSDPA_Low_Subtest1



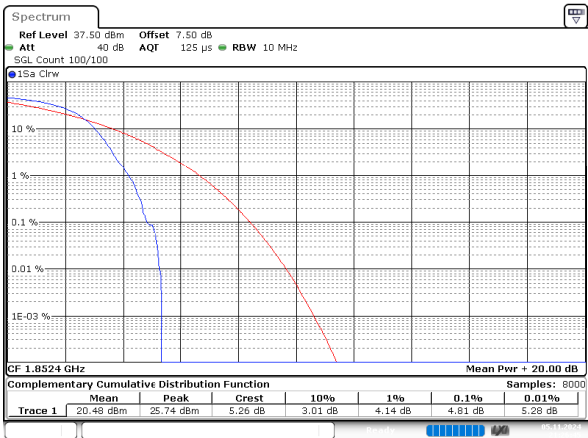
HSDPA_Middle_Subtest1



HSDPA_High_Subtest1

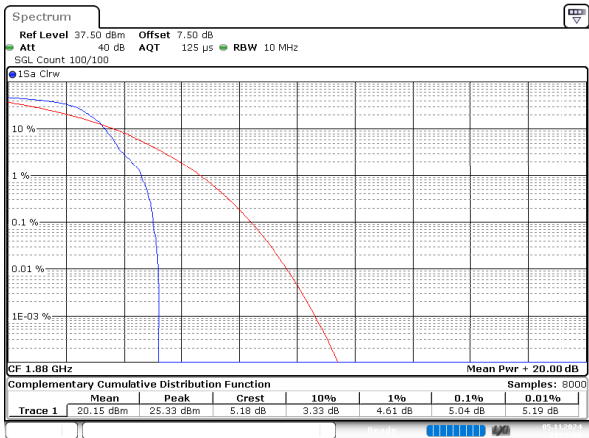


HSUPA_Low_Subtest1



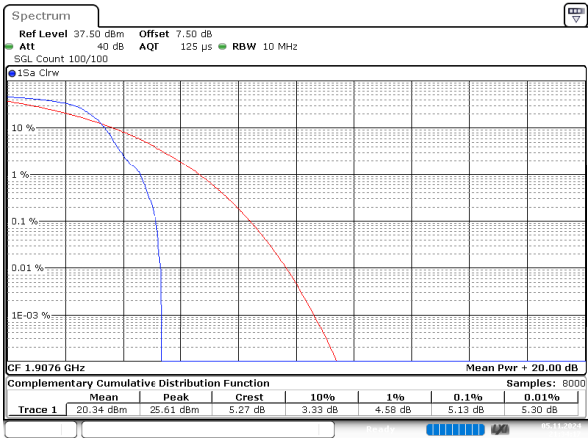
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 21:26:46

HSUPA_Middle_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 21:28:09

HSUPA_High_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 21:34:16

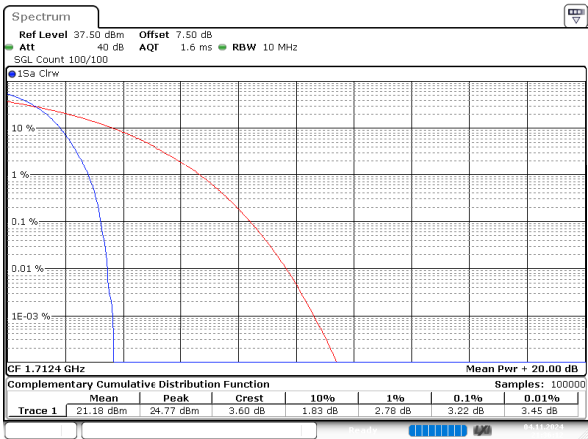
FCC Part 27 & IC RSS 139

Band 4 , Normal

Mode	Result (dB)	Limit (dB)
R99_Low	3.22	13
R99_Middle	3.30	13
R99_High	3.22	13
HSDPA_Low_Subtest1	3.68	13
HSDPA_Middle_Subtest1	2.90	13
HSDPA_High_Subtest1	3.36	13
HSUPA_Low_Subtest1	5.07	13
HSUPA_Middle_Subtest1	2.99	13
HSUPA_High_Subtest1	4.43	13

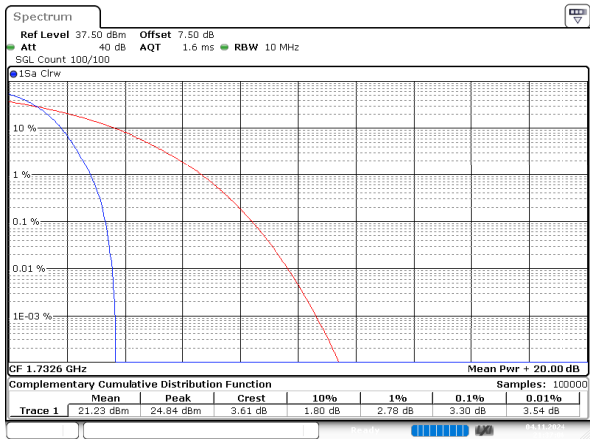
Band 4 , Normal

R99_Low



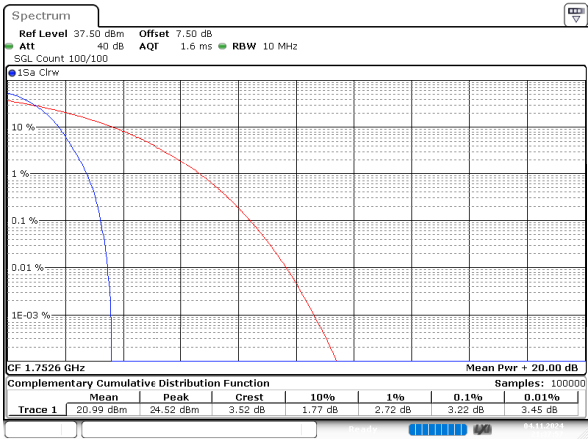
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Date: 4.NOV.2024 21:36:13

R99_Middle



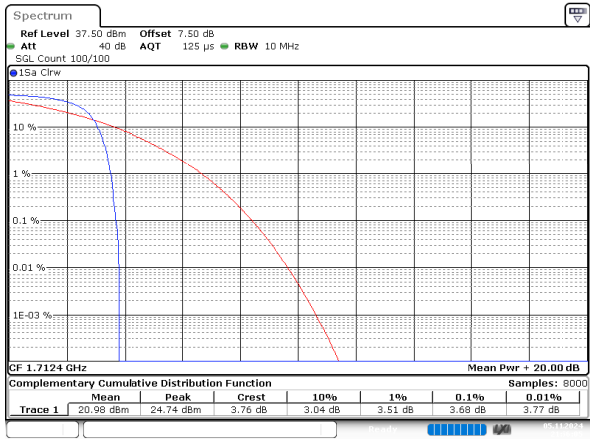
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Date: 4.NOV.2024 21:37:06

R99_High



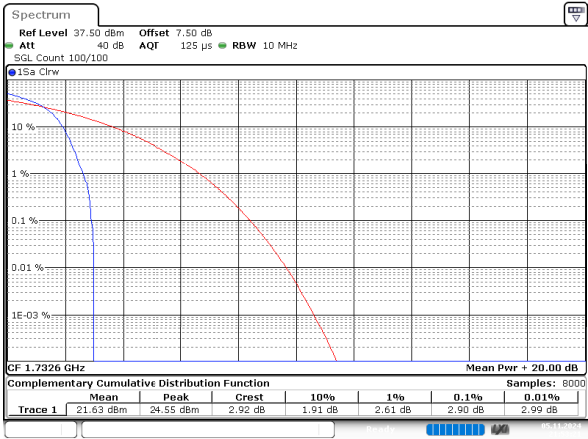
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Date: 4.NOV.2024 21:37:57

HSDPA_Low_Subtest1



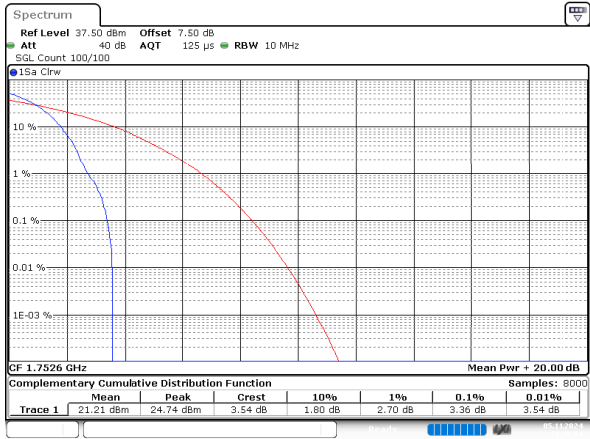
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Date: 5.NOV.2024 21:16:06

HSDPA_Middle_Subtest1



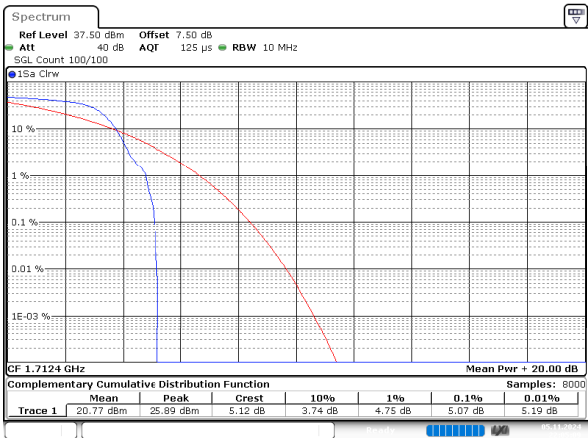
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Date: 5.NOV.2024 21:53:22

HSDPA_High_Subtest1



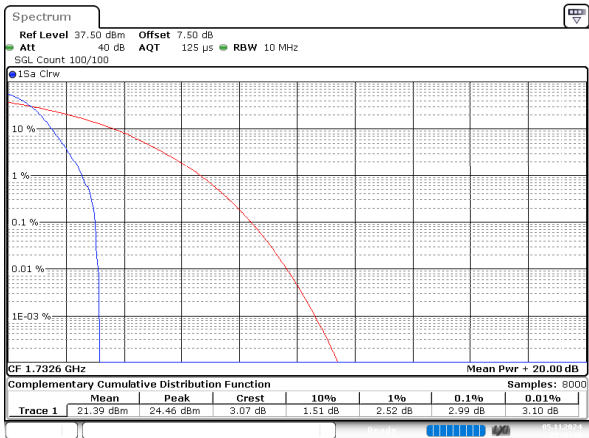
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Date: 5.NOV.2024 21:19:55

HSUPA_Low_Subtest1



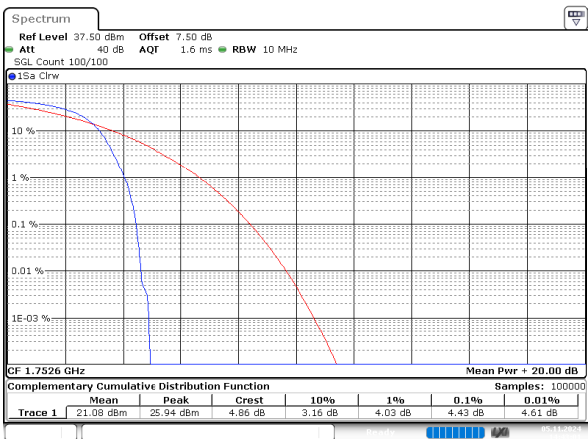
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 22:05:10

HSUPA_Middle_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 22:16:49

HSUPA_High_Subtest1



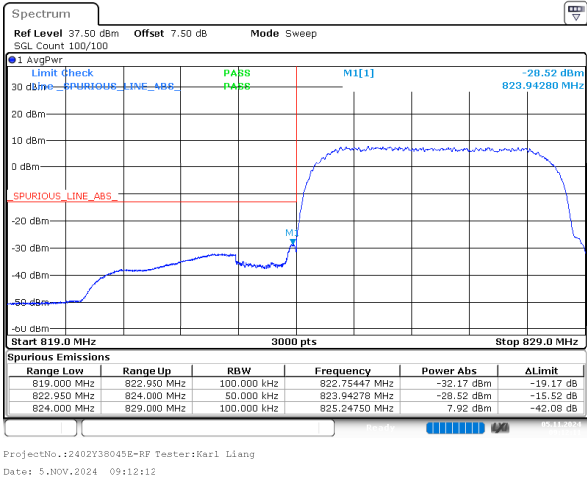
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 14:43:01

Out of band emission,Band Edge

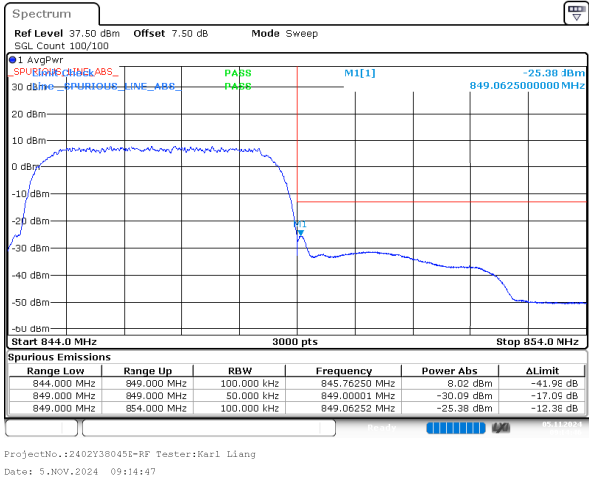
FCC Part 22H & IC RSS 132

Band 5 , Normal

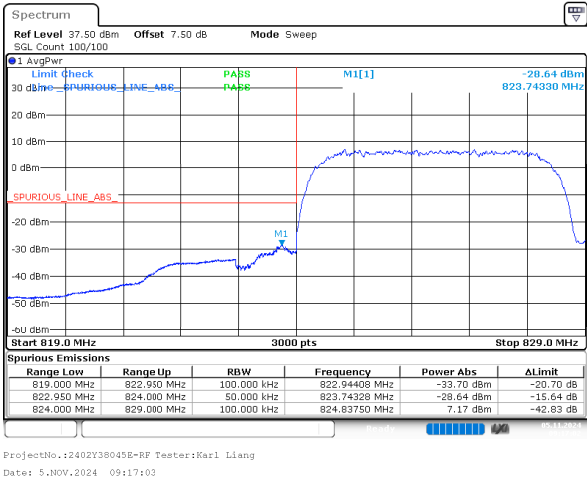
R99_Low



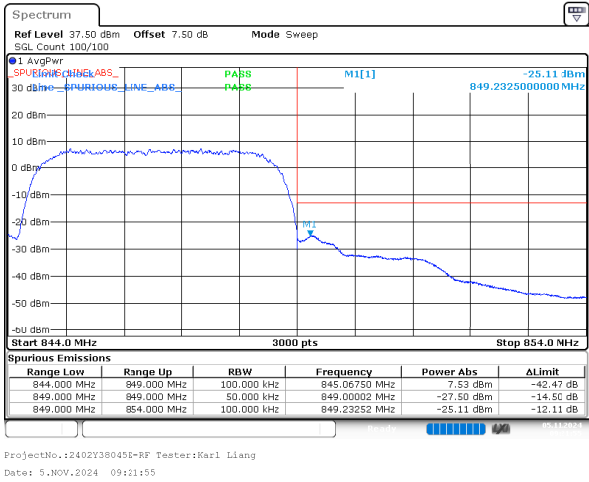
R99_High



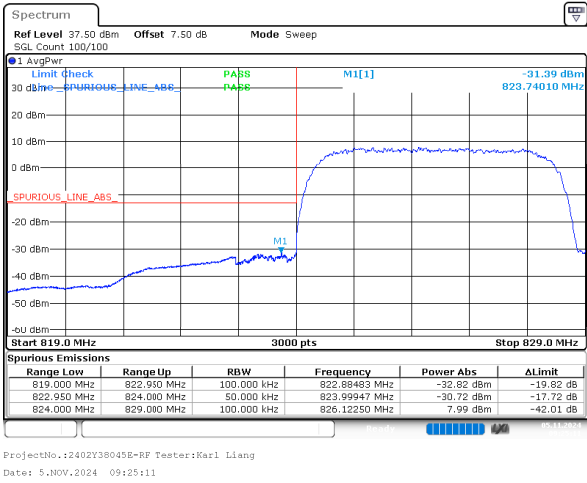
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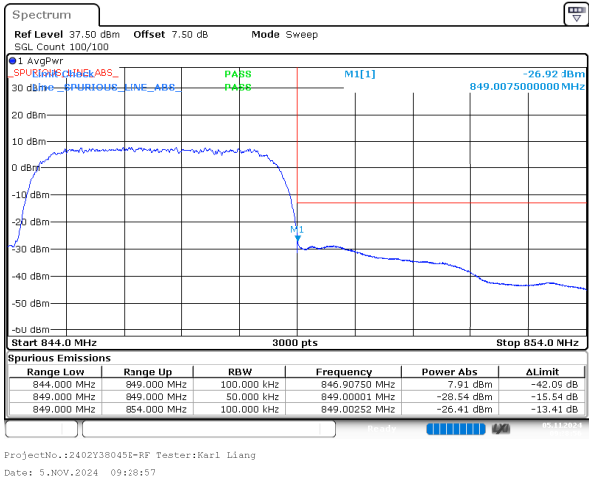
HSDPA_High_Subtest1



HSUPA_Low_Subtest1



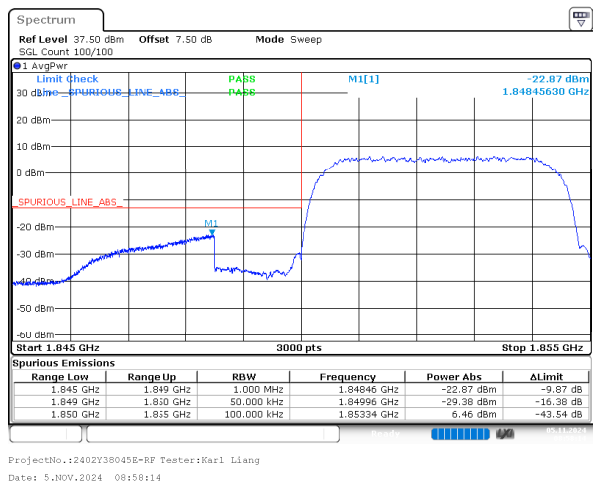
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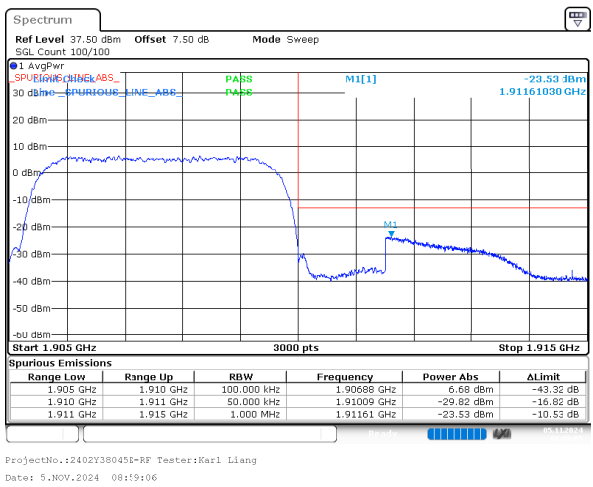
FCC Part 24E & IC RSS 133

Band 2 , Normal

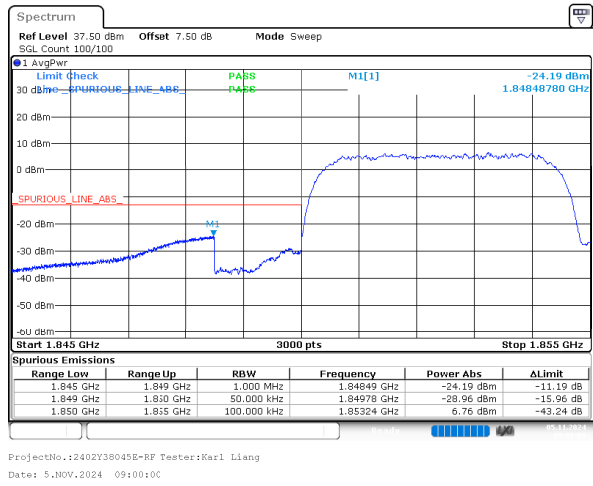
R99_Low



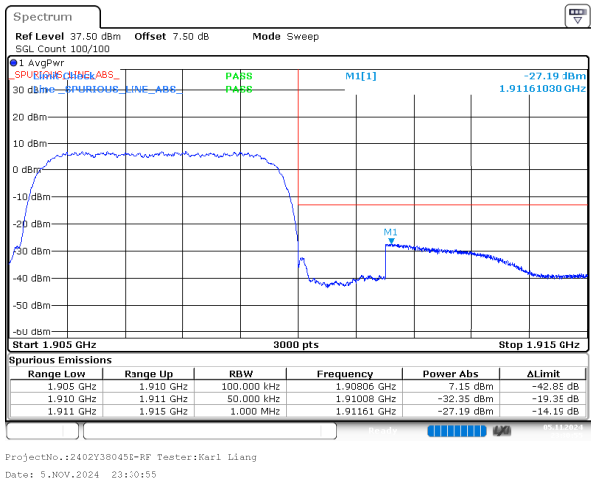
R99_High



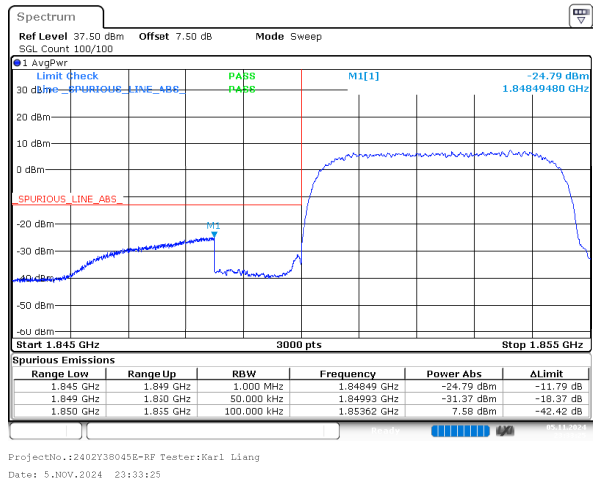
HSDPA_Low_Subtest1



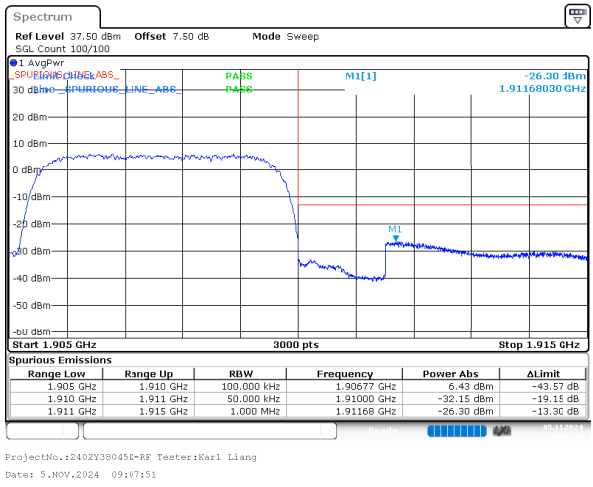
HSDPA_High_Subtest1



HSUPA_Low_Subtest1



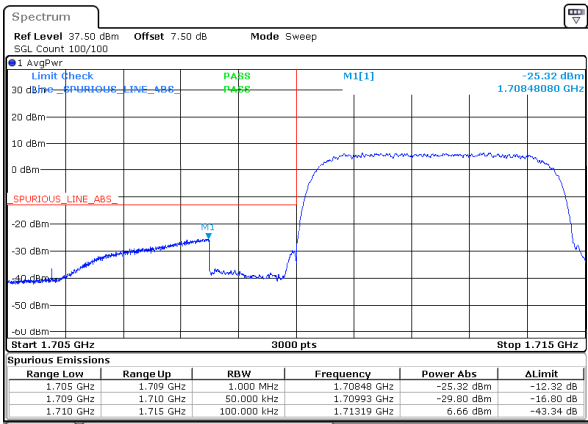
HSUPA_High_Subtest1



FCC Part 27 & IC RSS 139

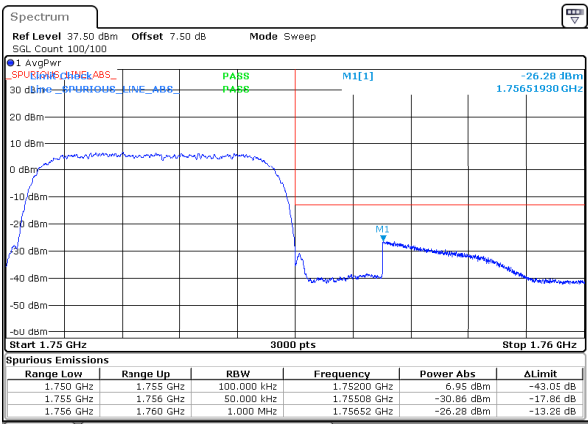
Band 4 , Normal

R99_Low



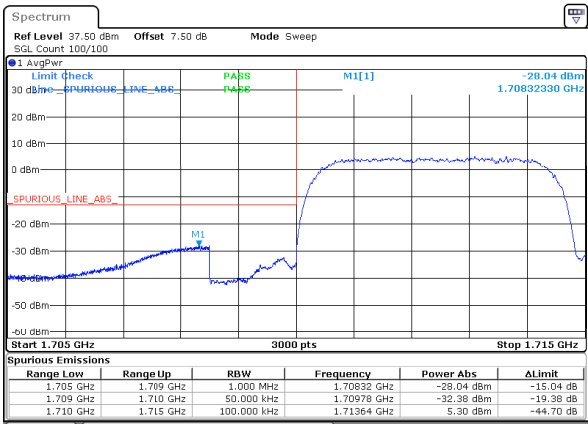
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R99_High



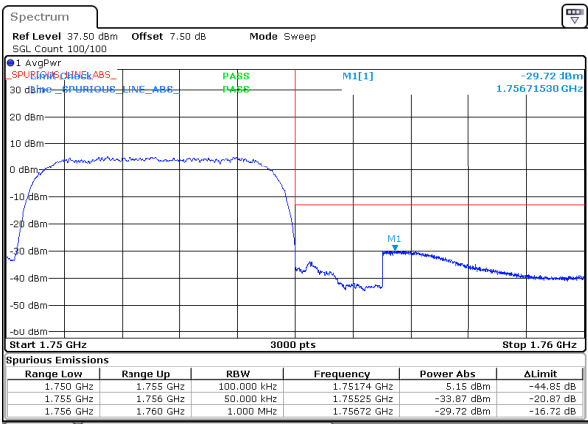
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Date: 5.NOV.2024 09:14:32

HSDPA_Low_Subtest1



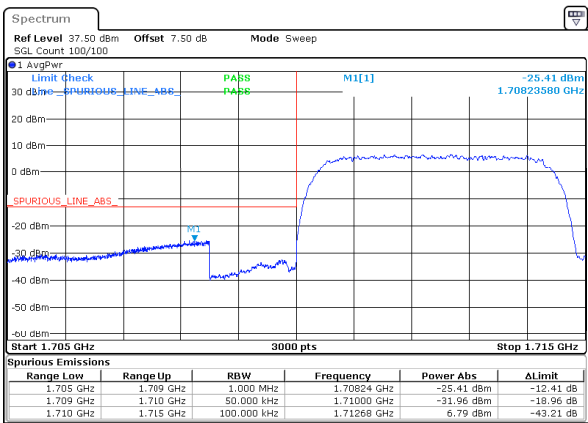
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 09:39:31

HSDPA_High_Subtest1



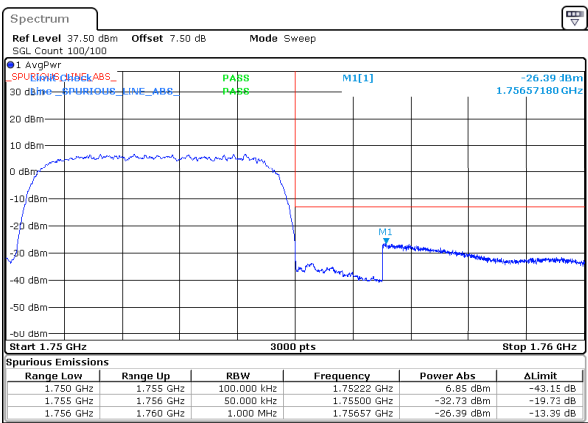
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 09:12:14

HSUPA_Low_Subtest1



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 09:44:14

HSUPA_High_Subtest1



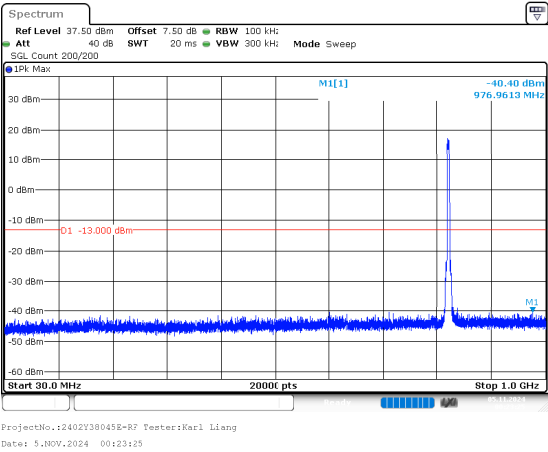
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 09:11:39

Spurious Emissions at Antenna Terminal

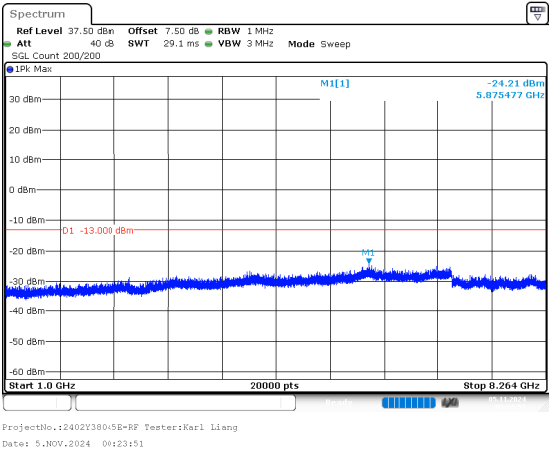
FCC Part 22H & IC RSS 132
Band 5 , Normal

R99_Low

Below 1G

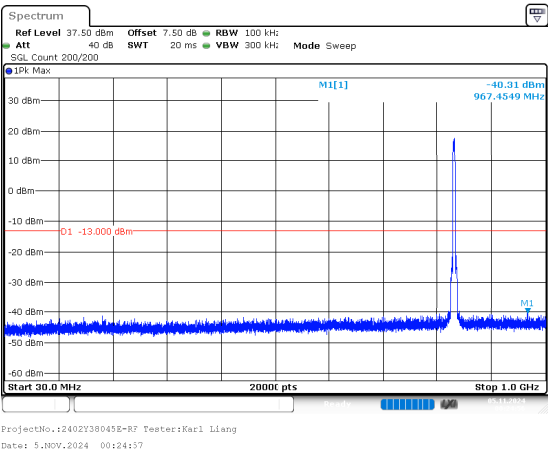


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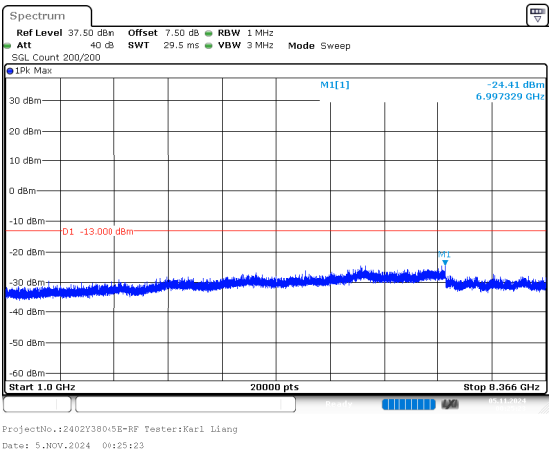


R99_Middle

Below 1G

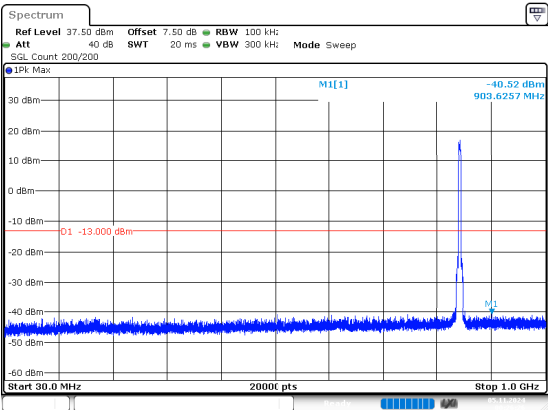


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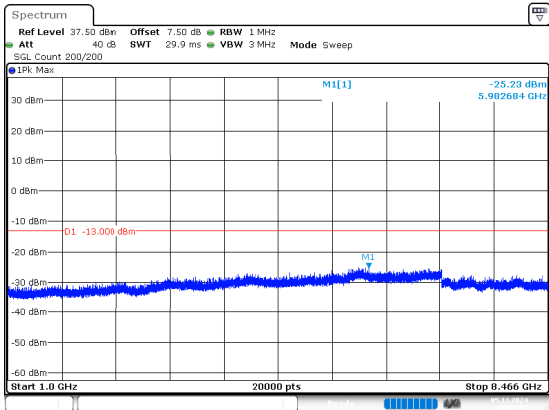
R99_High

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ProjectNo.:2402Y38045E-R7 Tester:Karl Liang
Date: 5.NOV.2024 00:26:27

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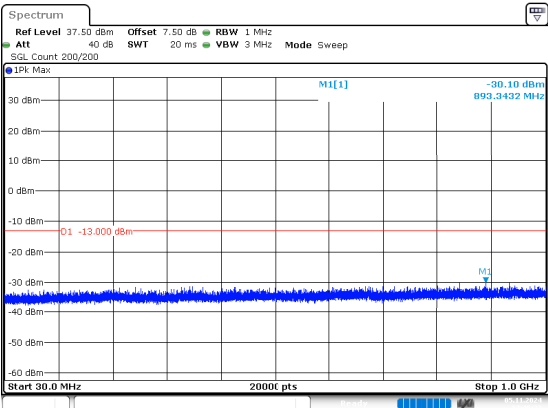
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 00:26:52

FCC Part 24E & IC RSS 133

Band 2 , Normal

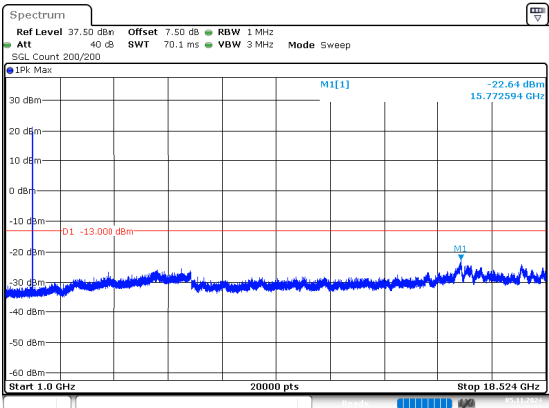
R99_Low

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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 14:46:23

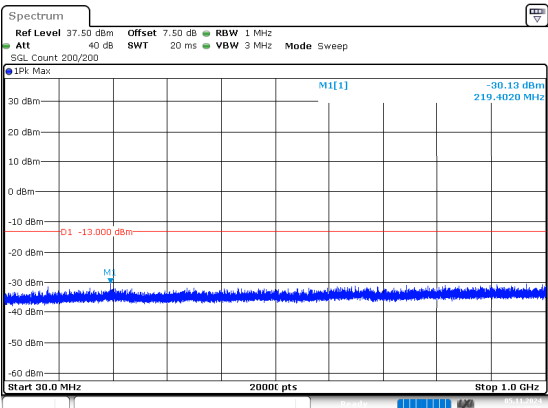
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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 14:47:23

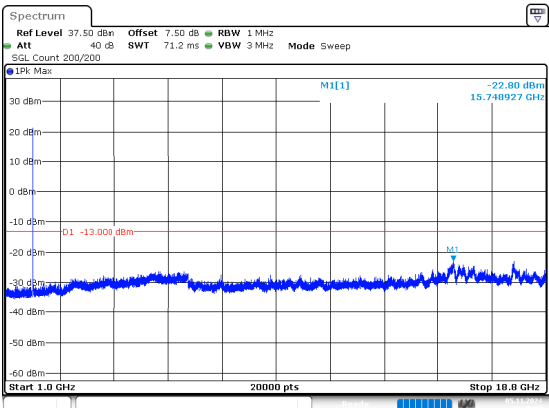
R99_Middle

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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 14:48:07

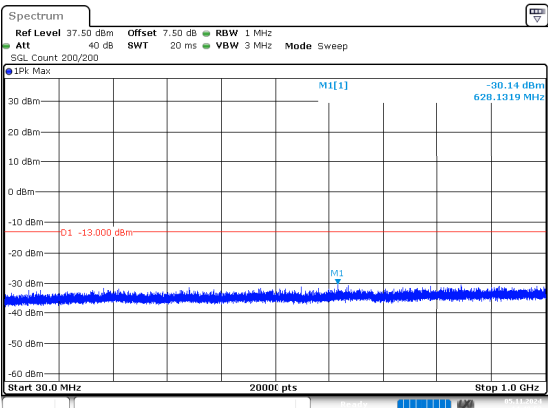
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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 14:49:08

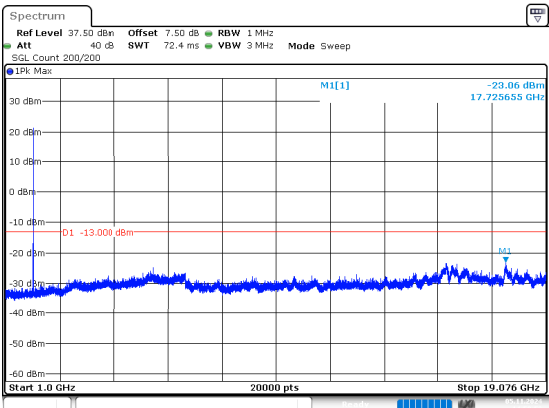
R99_High

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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 14:49:32

Above 1G



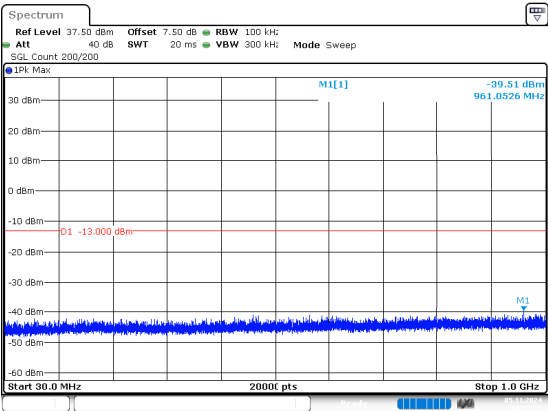
ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 14:50:53

FCC Part 27 & IC RSS 139

Band 4 , Normal

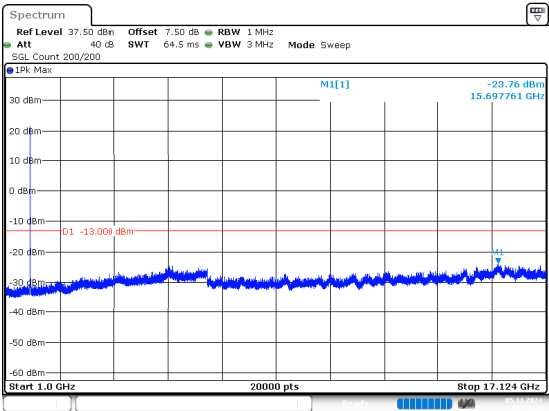
R99_Low

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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 08:38:34

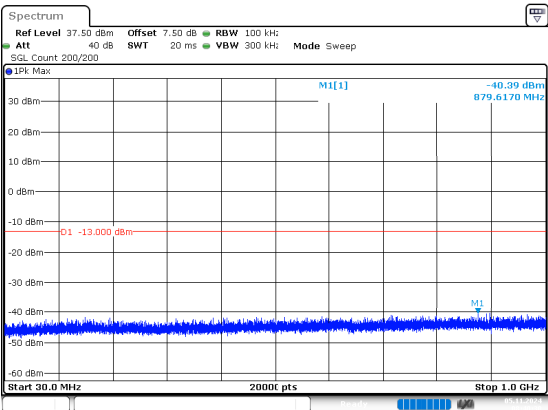
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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 08:39:45

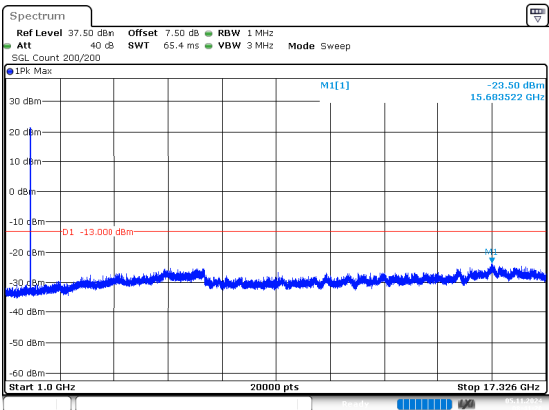
R99_Middle

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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 08:40:30

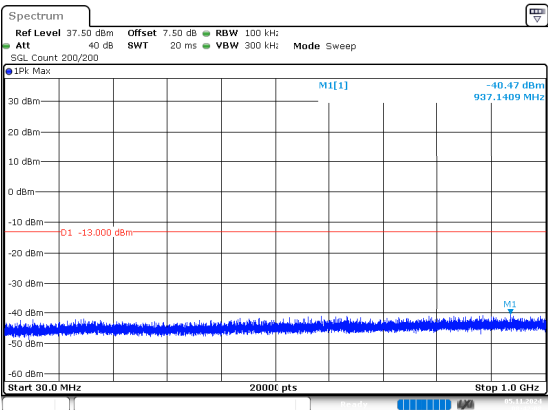
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ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 08:41:20

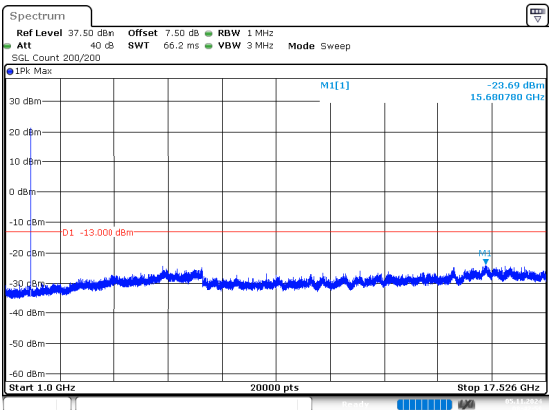
R99_High

Below 1G



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 08:42:08

Above 1G



ProjectNo.:2402Y38045E-RF Tester:Karl Liang
Date: 5.NOV.2024 08:42:59