

Appendix B

Test Information:

Serial No.:	36BN-2	Test Date:	2025/08/08~2025/08/13
Test Site:	RF	Test Mode:	Transmitting
Tester:	Fermin Fu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.9~28.1	Relative Humidity: (%)	58~70	ATM Pressure: (kPa)	99.5~100.8
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
All-sun	Multimeter	EM305A	8348897	2024/08/16	2025/08/15
R&S	Spectrum Analyzer	FSV40	101947	2024/09/05	2025/09/04
R&S	Wideband Radio Communication Tester	CMW500	149216	2024/09/05	2025/09/04
BACL	TEMP&HUMI Test Chamber	BTH-150-40	30173	2024/09/06	2025/09/05
Minl-Clrcuits	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2025/02/25	2026/02/24
Micro-Coax	Coaxial Cable	UFB205A	323308-015	2025/06/01	2026/05/31
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2025/06/07	2026/06/06
TDK-Lambda	DC Power Supply	Z+60-14	F-08-EM038-1	N/A	N/A
HUBER+SUHNER	Coaxial Attenuator	6610_SMA-50-1	0064	2025/06/13	2026/06/12

* 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

WCDMA Band 5

Mode	Result (MHz)	Limit (MHz)	Verdict
R99_Low_TN/VN	824.335	824	Pass
R99_Low_T1/VN	824.345	824	Pass
R99_Low_T2/VN	824.345	824	Pass
R99_Low_T3/VN	824.325	824	Pass
R99_Low_T4/VN	824.335	824	Pass
R99_Low_T5/VN	824.335	824	Pass
R99_Low_T6/VN	824.325	824	Pass
R99_Low_T7/VN	824.325	824	Pass
R99_Low_T8/VN	824.325	824	Pass
R99_Low_TN/VH	824.315	824	Pass
R99_Low_TN/VL	824.325	824	Pass
R99_High_TN/VN	848.705	849	Pass
R99_High_T1/VN	848.655	849	Pass
R99_High_T2/VN	848.665	849	Pass
R99_High_T3/VN	848.655	849	Pass
R99_High_T4/VN	848.695	849	Pass
R99_High_T5/VN	848.665	849	Pass
R99_High_T6/VN	848.685	849	Pass
R99_High_T7/VN	848.675	849	Pass
R99_High_T8/VN	848.675	849	Pass
R99_High_TN/VH	848.665	849	Pass
R99_High_TN/VL	848.675	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

WCDMA Band 5

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
R99_Middle_TN/VN	836.6	-0.5	-0.0006	±2.5	Pass
R99_Middle_T1/VN	836.6	1.4	0.0017	±2.5	Pass
R99_Middle_T2/VN	836.6	-1.0	-0.0012	±2.5	Pass
R99_Middle_T3/VN	836.6	-2.0	-0.0024	±2.5	Pass
R99_Middle_T4/VN	836.6	-1.5	-0.0018	±2.5	Pass
R99_Middle_T5/VN	836.6	-0.8	-0.0009	±2.5	Pass
R99_Middle_T6/VN	836.6	-2.1	-0.0025	±2.5	Pass
R99_Middle_T7/VN	836.6	-1.3	-0.0015	±2.5	Pass
R99_Middle_T8/VN	836.6	-1.7	-0.0020	±2.5	Pass
R99_Middle_TN/VH	836.6	1.2	0.0015	±2.5	Pass
R99_Middle_TN/VL	836.6	0.4	0.0005	±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

WCDMA Band 2

Mode	Result (MHz)	Limit (MHz)	Verdict
R99_Low_TN/VN	1850.325	1850	Pass
R99_Low_T1/VN	1850.335	1850	Pass
R99_Low_T2/VN	1850.325	1850	Pass
R99_Low_T3/VN	1850.325	1850	Pass
R99_Low_T4/VN	1850.335	1850	Pass
R99_Low_T5/VN	1850.335	1850	Pass
R99_Low_T6/VN	1850.335	1850	Pass
R99_Low_T7/VN	1850.325	1850	Pass
R99_Low_T8/VN	1850.335	1850	Pass
R99_Low_TN/VH	1850.325	1850	Pass
R99_Low_TN/VL	1850.325	1850	Pass
R99_High_TN/VN	1909.695	1910	Pass
R99_High_T1/VN	1909.675	1910	Pass
R99_High_T2/VN	1909.675	1910	Pass
R99_High_T3/VN	1909.675	1910	Pass
R99_High_T4/VN	1909.685	1910	Pass
R99_High_T5/VN	1909.675	1910	Pass
R99_High_T6/VN	1909.665	1910	Pass
R99_High_T7/VN	1909.675	1910	Pass
R99_High_T8/VN	1909.675	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

WCDMA Band 4

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

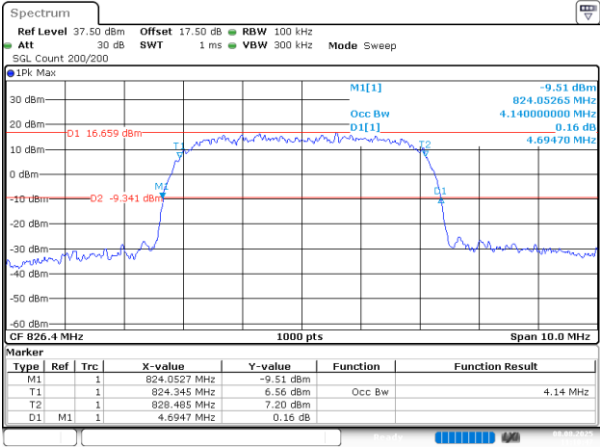
FCC Part 22H&IC RSS 132

WCDMA Band 5, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
R99_Low	4.140	4.695
R99_Middle	4.160	4.685
R99_High	4.150	4.685
HSDPA_Low_Subtest1	4.160	4.665
HSDPA_Middle_Subtest1	4.180	4.685
HSDPA_High_Subtest1	4.150	4.695
HSUPA_Low_Subtest1	4.160	4.695
HSUPA_Middle_Subtest1	4.160	4.695
HSUPA_High_Subtest1	4.160	4.715

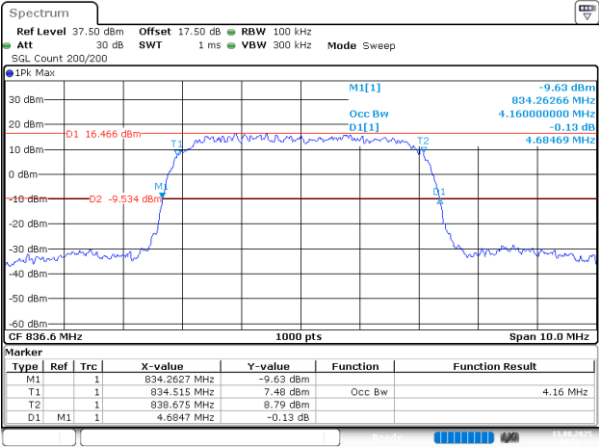
WCDMA Band 5, Normal

R99_Low



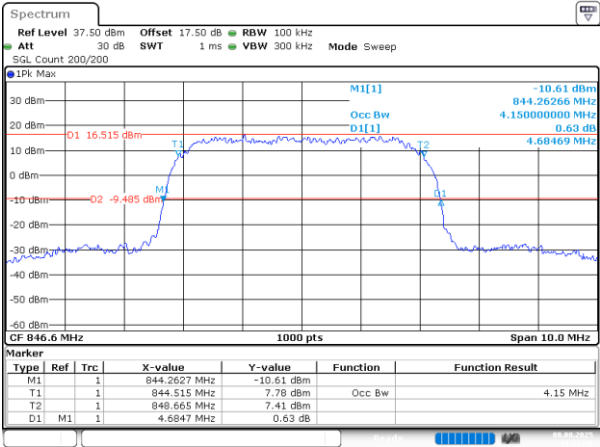
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R99_Middle



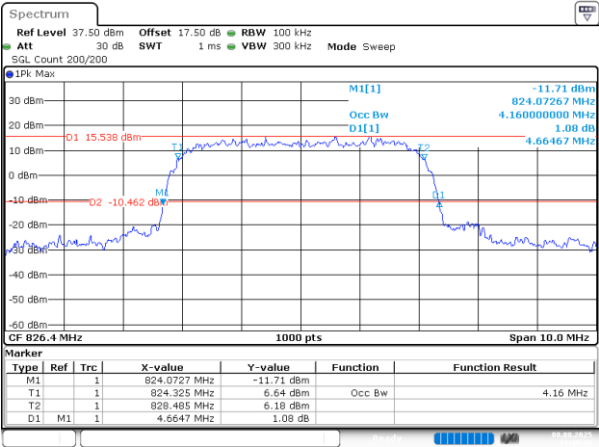
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R99_High



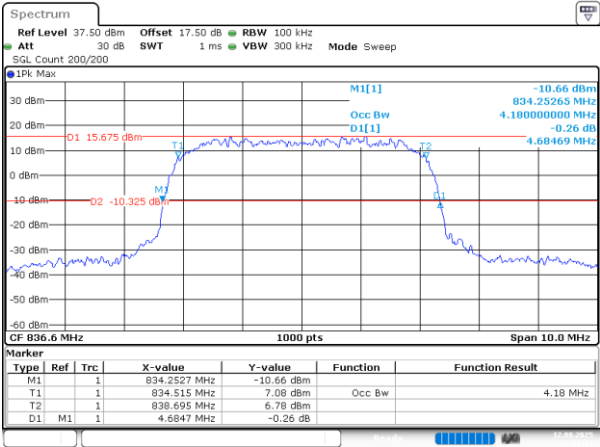
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HSDPA_Low_Subtest1



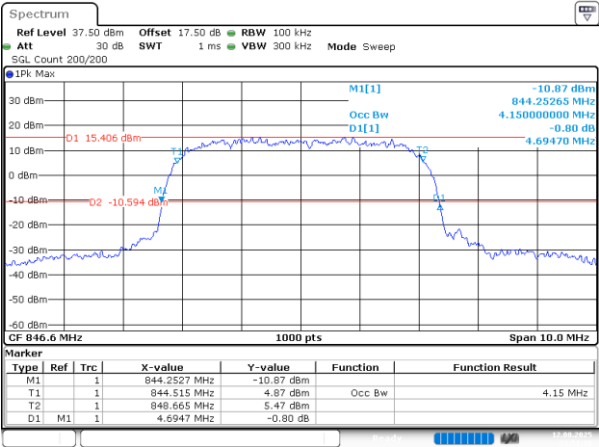
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HSDPA_Middle_Subtest1



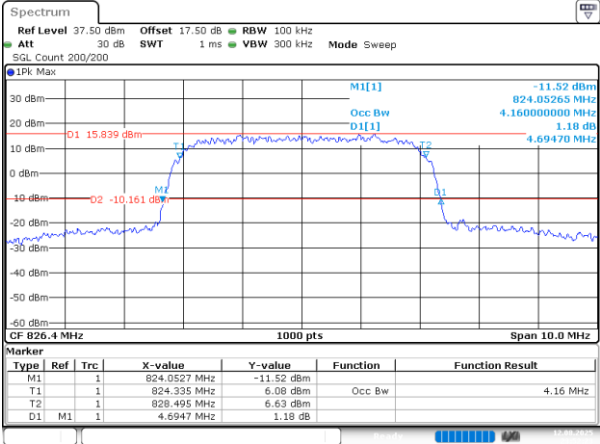
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HSDPA_High_Subtest1



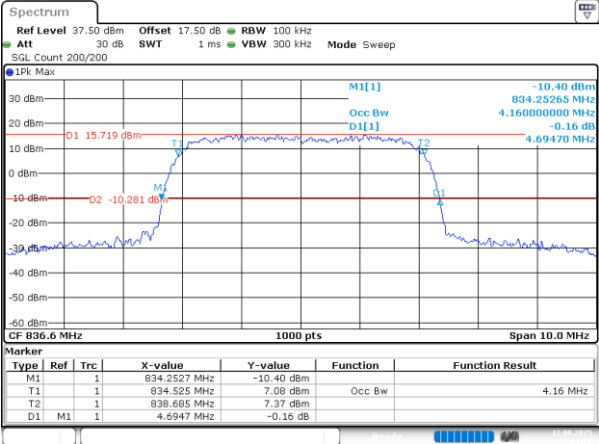
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HSUPA_Low_Subtest1



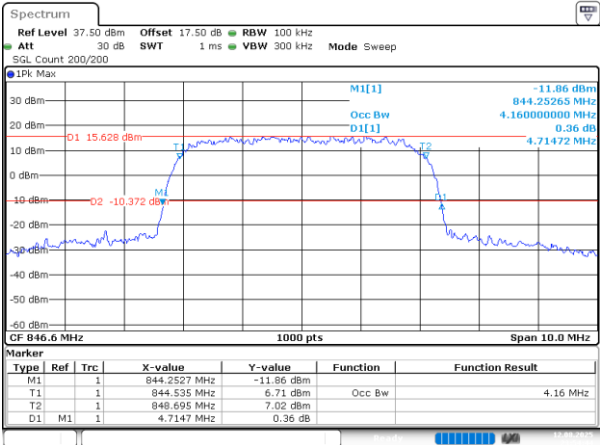
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HSUPA_Middle_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Fu
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HSUPA_High_Subtest1



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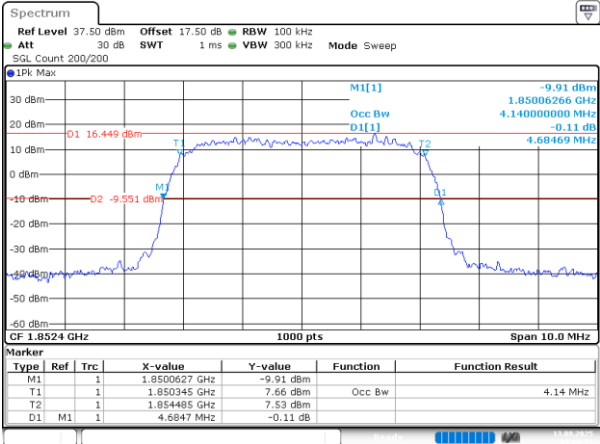
FCC Part 24E&IC RSS 133

WCDMA Band 2, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
R99_Low	4.140	4.685
R99_Middle	4.160	4.675
R99_High	4.160	4.685
HSDPA_Low_Subtest1	4.160	4.665
HSDPA_Middle_Subtest1	4.160	4.695
HSDPA_High_Subtest1	4.130	4.685
HSUPA_Low_Subtest1	4.160	4.695
HSUPA_Middle_Subtest1	4.170	4.685
HSUPA_High_Subtest1	4.170	4.675

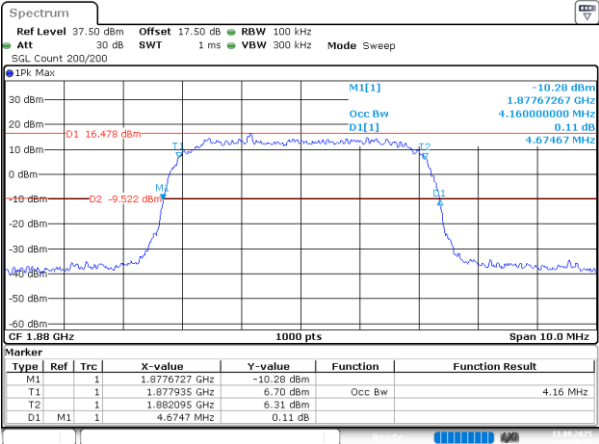
WCDMA Band 2, Normal

R99_Low



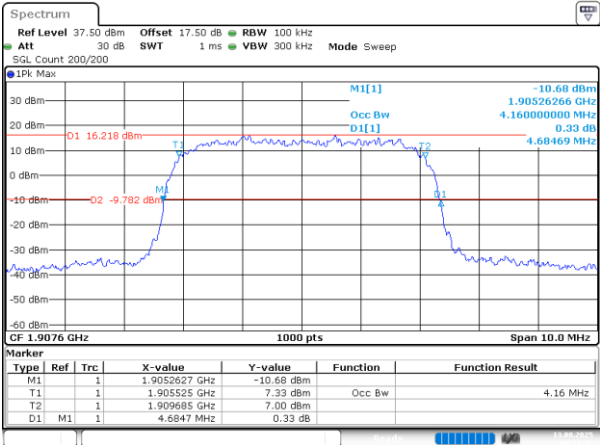
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R99_Middle



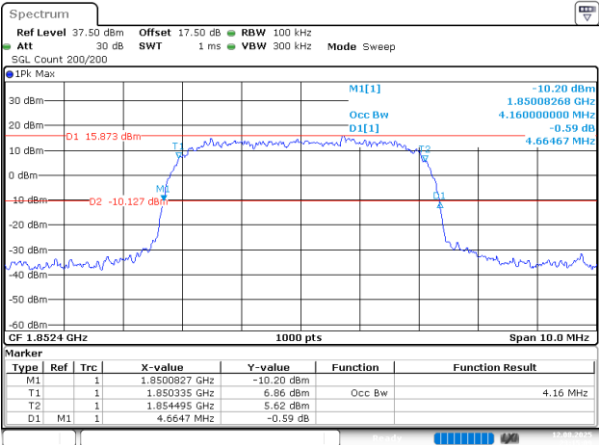
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R99_High



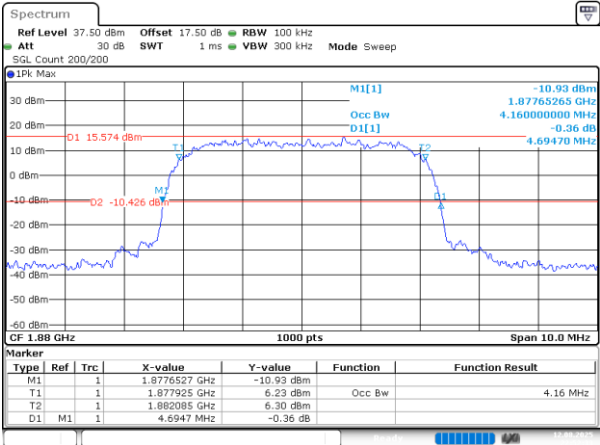
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HSDPA_Low_Subtest1



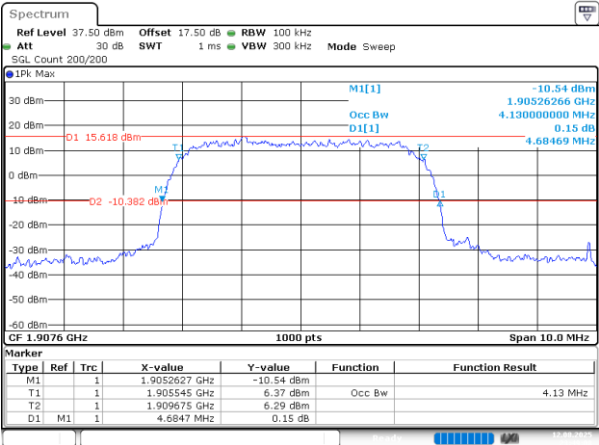
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HSDPA_Middle_Subtest1



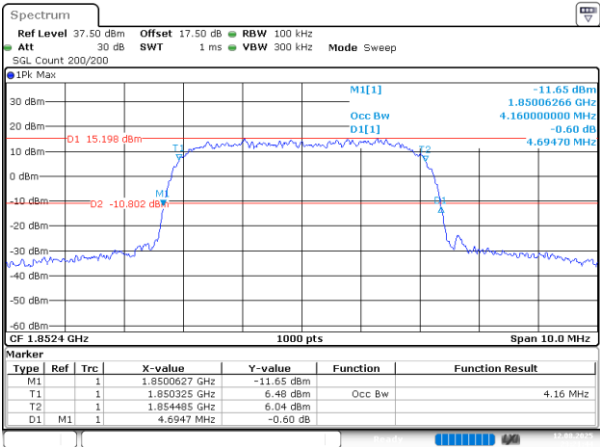
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HSDPA_High_Subtest1



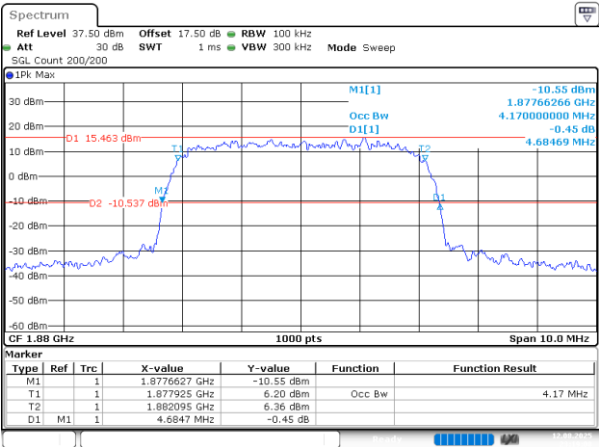
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HSUPA_Low_Subtest1



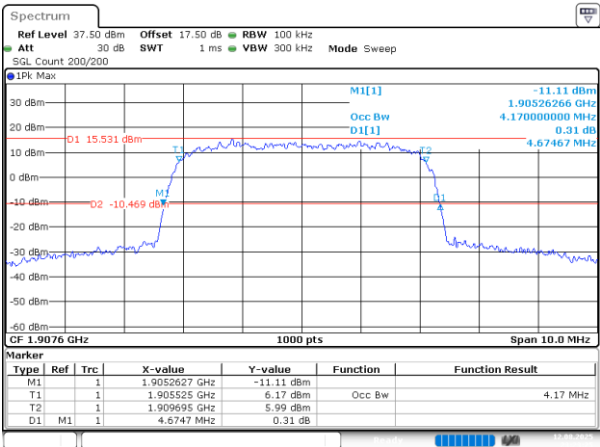
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HSUPA_Middle_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Fu
Date: 12.AUG.2025 23:19:08

HSUPA_High_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Fu
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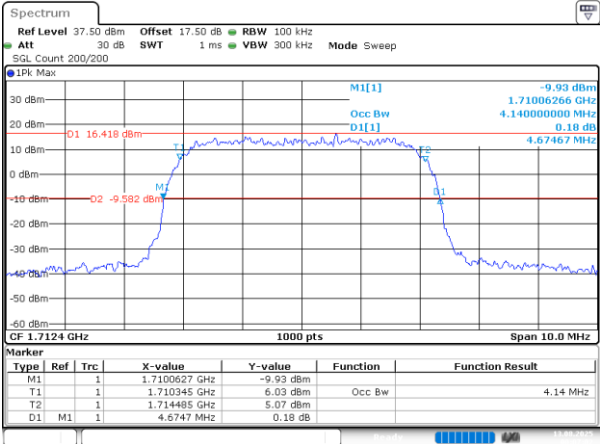
FCC Part 27&IC RSS 139

WCDMA Band 4, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
R99_Low	4.140	4.675
R99_Middle	4.160	4.665
R99_High	4.150	4.685
HSDPA_Low_Subtest1	4.170	4.675
HSDPA_Middle_Subtest1	4.140	4.685
HSDPA_High_Subtest1	4.140	4.675
HSUPA_Low_Subtest1	4.160	4.695
HSUPA_Middle_Subtest1	4.150	4.705
HSUPA_High_Subtest1	4.160	4.695

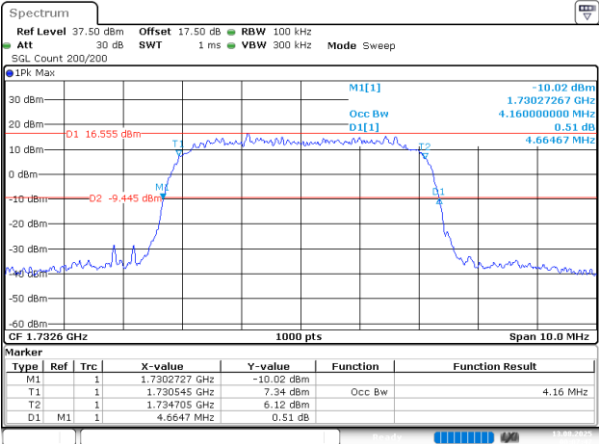
WCDMA Band 4, Normal

R99_Low



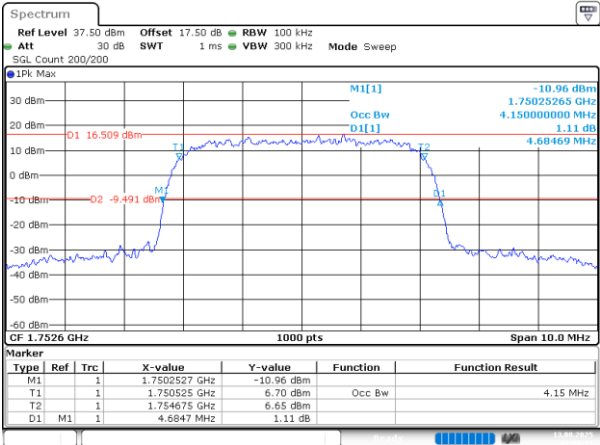
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R99_Middle



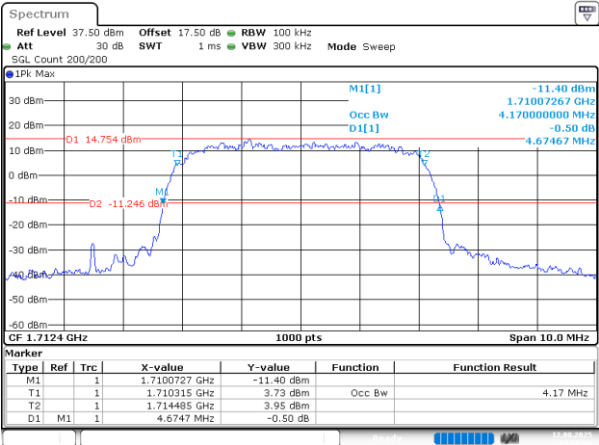
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R99_High



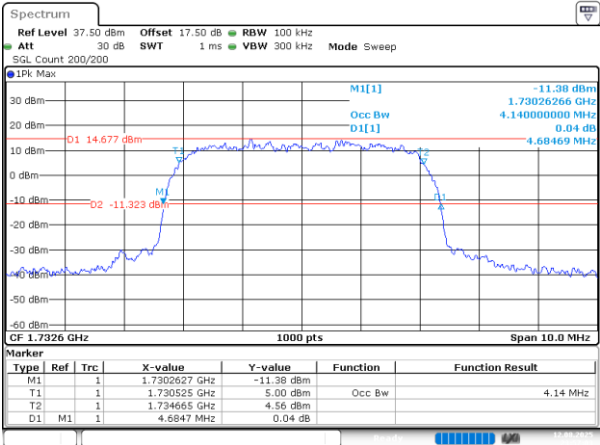
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HSDPA_Low_Subtest1



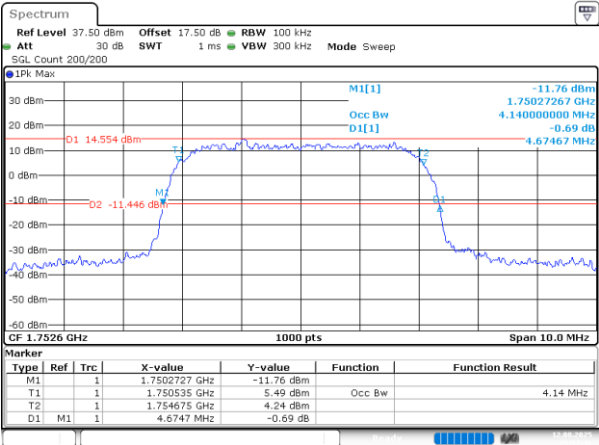
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HSDPA_Middle_Subtest1



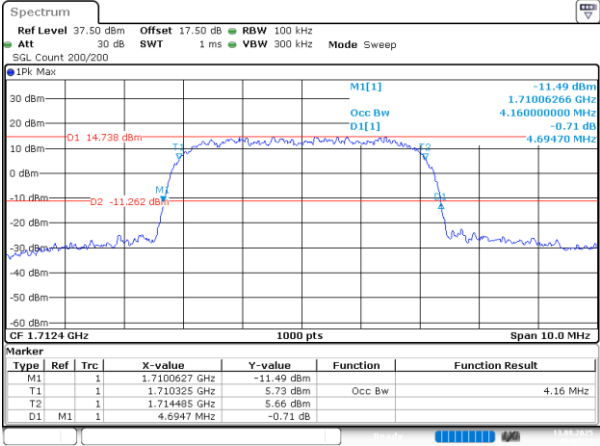
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HSDPA_High_Subtest1



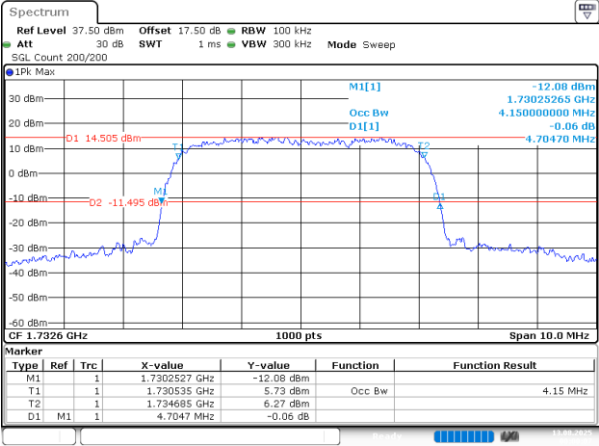
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HSUPA_Low_Subtest1



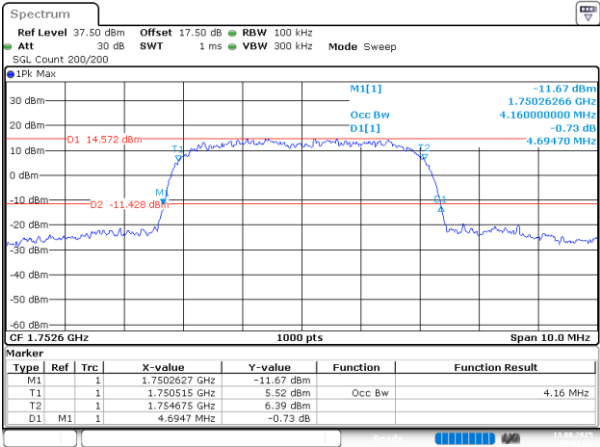
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HSUPA_Middle_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Fu
Date: 13.AUG.2025 00:00:07

HSUPA_High_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Fu
Date: 13.AUG.2025 00:01:10

RF Output Power
FCC Part 22H&IC RSS 132
WCDMA Band 5, Normal

Mode	Conducted Power(dBm)	ERP (dBm)	FCC Limit (dBm)	IC Limit (dBm)	Verdict
R99_Low	22.38	16.12	38.45	34.77	Pass
R99_Middle	22.40	16.14	38.45	34.77	Pass
R99_High	22.38	16.12	38.45	34.77	Pass
HSDPA_Low_Subtest1	20.84	14.58	38.45	34.77	Pass
HSDPA_Low_Subtest2	20.85	14.59	38.45	34.77	Pass
HSDPA_Low_Subtest3	20.96	14.70	38.45	34.77	Pass
HSDPA_Low_Subtest4	20.89	14.63	38.45	34.77	Pass
HSDPA_Middle_Subtest1	20.73	14.47	38.45	34.77	Pass
HSDPA_Middle_Subtest2	20.74	14.48	38.45	34.77	Pass
HSDPA_Middle_Subtest3	20.84	14.58	38.45	34.77	Pass
HSDPA_Middle_Subtest4	20.66	14.40	38.45	34.77	Pass
HSDPA_High_Subtest1	20.57	14.31	38.45	34.77	Pass
HSDPA_High_Subtest2	20.74	14.48	38.45	34.77	Pass
HSDPA_High_Subtest3	20.69	14.43	38.45	34.77	Pass
HSDPA_High_Subtest4	20.67	14.41	38.45	34.77	Pass
HSUPA_Low_Subtest1	21.71	15.45	38.45	34.77	Pass
HSUPA_Low_Subtest2	21.77	15.51	38.45	34.77	Pass
HSUPA_Low_Subtest3	21.73	15.47	38.45	34.77	Pass
HSUPA_Low_Subtest4	21.71	15.45	38.45	34.77	Pass
HSUPA_Low_Subtest5	21.66	15.40	38.45	34.77	Pass
HSUPA_Middle_Subtest1	21.83	15.57	38.45	34.77	Pass
HSUPA_Middle_Subtest2	21.98	15.72	38.45	34.77	Pass
HSUPA_Middle_Subtest3	21.97	15.71	38.45	34.77	Pass
HSUPA_Middle_Subtest4	22.01	15.75	38.45	34.77	Pass
HSUPA_Middle_Subtest5	22.05	15.79	38.45	34.77	Pass
HSUPA_High_Subtest1	22.12	15.86	38.45	34.77	Pass
HSUPA_High_Subtest2	22.17	15.91	38.45	34.77	Pass
HSUPA_High_Subtest3	22.16	15.90	38.45	34.77	Pass
HSUPA_High_Subtest4	22.14	15.88	38.45	34.77	Pass
HSUPA_High_Subtest5	22.13	15.87	38.45	34.77	Pass
HSPA+_Low_Subtest1	21.76	15.50	38.45	34.77	Pass
HSPA+_Middle_Subtest1	21.71	15.45	38.45	34.77	Pass
HSPA+_High_Subtest1	21.74	15.48	38.45	34.77	Pass
DC-HSDPA_Low_Subtest1	21.82	15.56	38.45	34.77	Pass
DC-HSDPA_Low_Subtest2	21.84	15.58	38.45	34.77	Pass
DC-HSDPA_Low_Subtest3	21.85	15.59	38.45	34.77	Pass
DC-HSDPA_Low_Subtest4	21.88	15.62	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest1	21.82	15.56	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest2	21.87	15.61	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest3	21.86	15.60	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest4	21.79	15.53	38.45	34.77	Pass
DC-HSDPA_High_Subtest1	21.81	15.55	38.45	34.77	Pass
DC-HSDPA_High_Subtest2	21.87	15.61	38.45	34.77	Pass
DC-HSDPA_High_Subtest3	21.86	15.60	38.45	34.77	Pass
DC-HSDPA_High_Subtest4	21.84	15.58	38.45	34.77	Pass

Note:

ERP = Conducted Power(dBm) + Antenna Gain(dBd) - Cable Loss(dB)

Antenna Gain(dBd) = Antenna Gain(dBi) - 2.15

1.Antenna Gain = -4.01dBi;

2.Cable Loss = 0.1dB.

FCC Part 24E&IC RSS 133**WCDMA Band 2, Normal**

Mode	Conducted Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
R99_Low	21.94	21.44	33	Pass
R99_Middle	22.07	21.57	33	Pass
R99_High	22.12	21.62	33	Pass
HSDPA_Low_Subtest1	20.31	19.81	33	Pass
HSDPA_Low_Subtest2	20.27	19.77	33	Pass
HSDPA_Low_Subtest3	20.19	19.69	33	Pass
HSDPA_Low_Subtest4	20.21	19.71	33	Pass
HSDPA_Middle_Subtest1	19.88	19.38	33	Pass
HSDPA_Middle_Subtest2	19.81	19.31	33	Pass
HSDPA_Middle_Subtest3	19.85	19.35	33	Pass
HSDPA_Middle_Subtest4	19.75	19.25	33	Pass
HSDPA_High_Subtest1	19.94	19.44	33	Pass
HSDPA_High_Subtest2	20.09	19.59	33	Pass
HSDPA_High_Subtest3	20.05	19.55	33	Pass
HSDPA_High_Subtest4	19.98	19.48	33	Pass
HSUPA_Low_Subtest1	20.19	19.69	33	Pass
HSUPA_Low_Subtest2	20.33	19.83	33	Pass
HSUPA_Low_Subtest3	20.41	19.91	33	Pass
HSUPA_Low_Subtest4	20.41	19.91	33	Pass
HSUPA_Low_Subtest5	20.42	19.92	33	Pass
HSUPA_Middle_Subtest1	19.74	19.24	33	Pass
HSUPA_Middle_Subtest2	19.77	19.27	33	Pass
HSUPA_Middle_Subtest3	19.99	19.49	33	Pass
HSUPA_Middle_Subtest4	19.84	19.34	33	Pass
HSUPA_Middle_Subtest5	19.81	19.31	33	Pass
HSUPA_High_Subtest1	19.89	19.39	33	Pass
HSUPA_High_Subtest2	20.04	19.54	33	Pass
HSUPA_High_Subtest3	19.96	19.46	33	Pass
HSUPA_High_Subtest4	20.08	19.58	33	Pass
HSUPA_High_Subtest5	20.00	19.50	33	Pass
HSPA+_Low_Subtest1	19.96	19.46	33	Pass
HSPA+_Middle_Subtest1	19.94	19.44	33	Pass
HSPA+_High_Subtest1	19.95	19.45	33	Pass
DC-HSDPA_Low_Subtest1	19.98	19.48	33	Pass
DC-HSDPA_Low_Subtest2	19.92	19.42	33	Pass
DC-HSDPA_Low_Subtest3	19.91	19.41	33	Pass
DC-HSDPA_Low_Subtest4	19.93	19.43	33	Pass
DC-HSDPA_Middle_Subtest1	19.92	19.42	33	Pass
DC-HSDPA_Middle_Subtest2	19.94	19.44	33	Pass
DC-HSDPA_Middle_Subtest3	19.96	19.46	33	Pass
DC-HSDPA_Middle_Subtest4	19.95	19.45	33	Pass
DC-HSDPA_High_Subtest1	19.93	19.43	33	Pass
DC-HSDPA_High_Subtest2	19.97	19.47	33	Pass
DC-HSDPA_High_Subtest3	19.95	19.45	33	Pass
DC-HSDPA_High_Subtest4	19.90	19.40	33	Pass

Note:**EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)****1.Antenna Gain = -0.3dBi;****2.Cable Loss = 0.2dB.**

FCC Part 27&IC RSS 139**WCDMA Band 4, Normal**

Mode	Conducted Power (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
R99_Low	21.46	19.96	30	Pass
R99_Middle	21.56	20.06	30	Pass
R99_High	21.70	20.20	30	Pass
HSDPA_Low_Subtest1	20.62	19.12	30	Pass
HSDPA_Low_Subtest2	20.59	19.09	30	Pass
HSDPA_Low_Subtest3	20.55	19.05	30	Pass
HSDPA_Low_Subtest4	20.68	19.18	30	Pass
HSDPA_Middle_Subtest1	20.55	19.05	30	Pass
HSDPA_Middle_Subtest2	20.54	19.04	30	Pass
HSDPA_Middle_Subtest3	20.67	19.17	30	Pass
HSDPA_Middle_Subtest4	20.59	19.09	30	Pass
HSDPA_High_Subtest1	20.89	19.39	30	Pass
HSDPA_High_Subtest2	20.98	19.48	30	Pass
HSDPA_High_Subtest3	20.76	19.26	30	Pass
HSDPA_High_Subtest4	20.78	19.28	30	Pass
HSUPA_Low_Subtest1	21.64	20.14	30	Pass
HSUPA_Low_Subtest2	21.54	20.04	30	Pass
HSUPA_Low_Subtest3	21.60	20.10	30	Pass
HSUPA_Low_Subtest4	21.60	20.10	30	Pass
HSUPA_Low_Subtest5	21.59	20.09	30	Pass
HSUPA_Middle_Subtest1	21.63	20.13	30	Pass
HSUPA_Middle_Subtest2	21.68	20.18	30	Pass
HSUPA_Middle_Subtest3	21.68	20.18	30	Pass
HSUPA_Middle_Subtest4	21.60	20.10	30	Pass
HSUPA_Middle_Subtest5	21.68	20.18	30	Pass
HSUPA_High_Subtest1	21.39	19.89	30	Pass
HSUPA_High_Subtest2	21.42	19.92	30	Pass
HSUPA_High_Subtest3	21.28	19.78	30	Pass
HSUPA_High_Subtest4	21.39	19.89	30	Pass
HSUPA_High_Subtest5	21.41	19.91	30	Pass
HSPA+_Low_Subtest1	21.57	20.07	30	Pass
HSPA+_Middle_Subtest1	20.64	19.14	30	Pass
HSPA+_High_Subtest1	21.49	19.99	30	Pass
DC-HSDPA_Low_Subtest1	20.58	19.08	30	Pass
DC-HSDPA_Low_Subtest2	20.54	19.04	30	Pass
DC-HSDPA_Low_Subtest3	20.56	19.06	30	Pass
DC-HSDPA_Low_Subtest4	20.55	19.05	30	Pass
DC-HSDPA_Middle_Subtest1	20.63	19.13	30	Pass
DC-HSDPA_Middle_Subtest2	20.64	19.14	30	Pass
DC-HSDPA_Middle_Subtest3	20.62	19.12	30	Pass
DC-HSDPA_Middle_Subtest4	20.64	19.14	30	Pass
DC-HSDPA_High_Subtest1	20.71	19.21	30	Pass
DC-HSDPA_High_Subtest2	20.68	19.18	30	Pass
DC-HSDPA_High_Subtest3	20.68	19.18	30	Pass
DC-HSDPA_High_Subtest4	20.69	19.19	30	Pass

Note:**EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)****1.Antenna Gain = -1.3dBi;****2.Cable Loss = 0.2dB.**

Peak-to-AverageRatio (PAR)

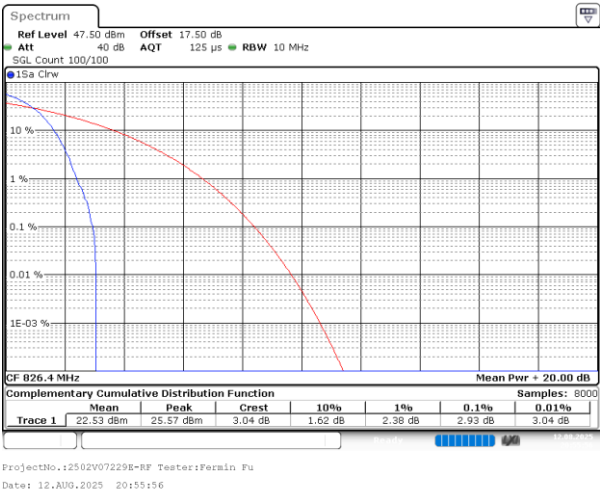
FCC Part 22H&IC RSS 132

WCDMA Band 5, Normal

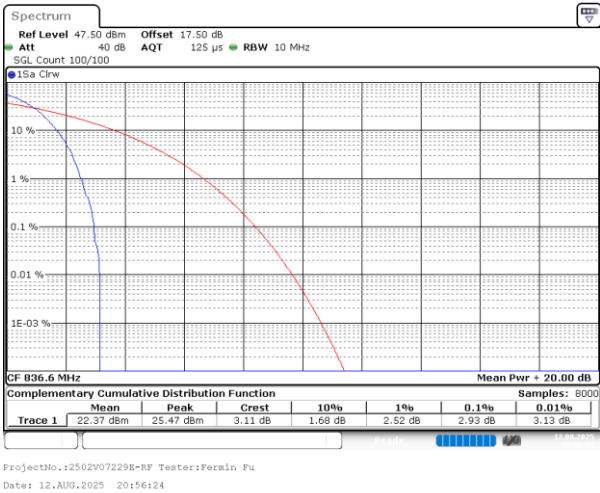
Mode	Result (dB)	Limit (dB)
R99_Low	2.93	13
R99_Middle	2.93	13
R99_High	3.22	13
HSDPA_Low_Subtest1	3.59	13
HSDPA_Middle_Subtest2	3.62	13
HSDPA_High_Subtest1	3.68	13
HSUPA_Low_Subtest1	4.43	13
HSUPA_Middle_Subtest1	4.55	13
HSUPA_High_Subtest1	4.58	13

WCDMA Band 5, Normal

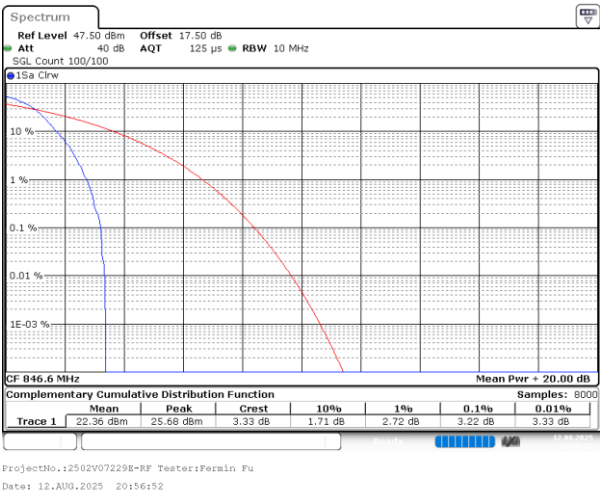
R99_Low



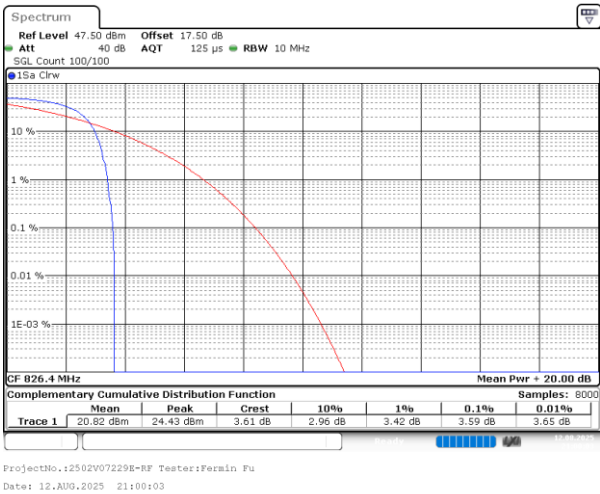
R99_Middle



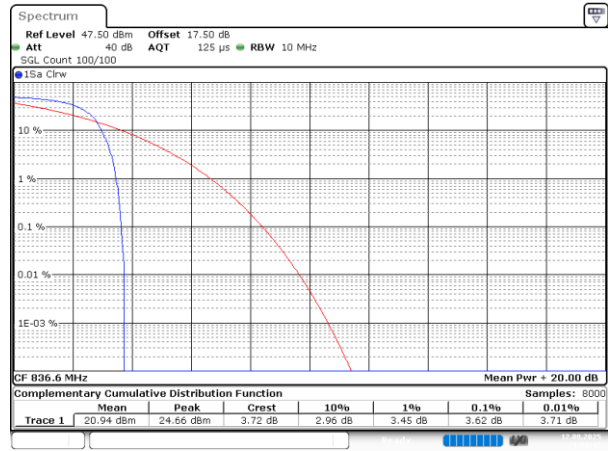
R99_High



HSDPA_Low_Subtest1

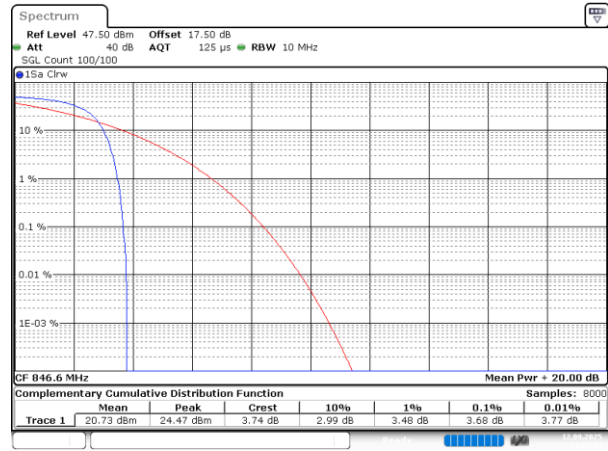


HSDPA_Middle_Subtest2



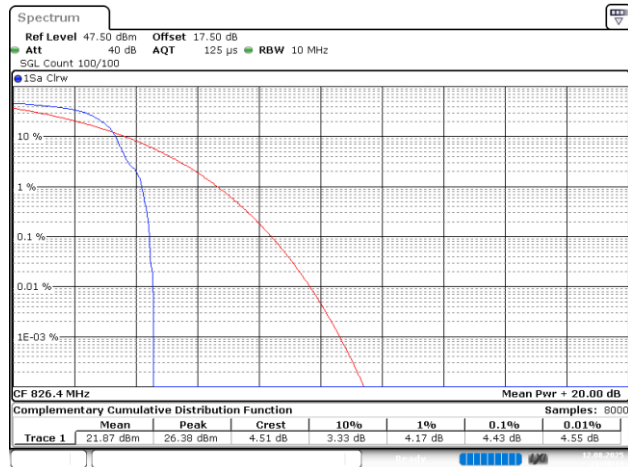
ProjectNo.:2502V07229E-RF Tester:Feimin Fu
Date: 12.AUG.2025 21:03:46

HSDPA_High_Subtest1



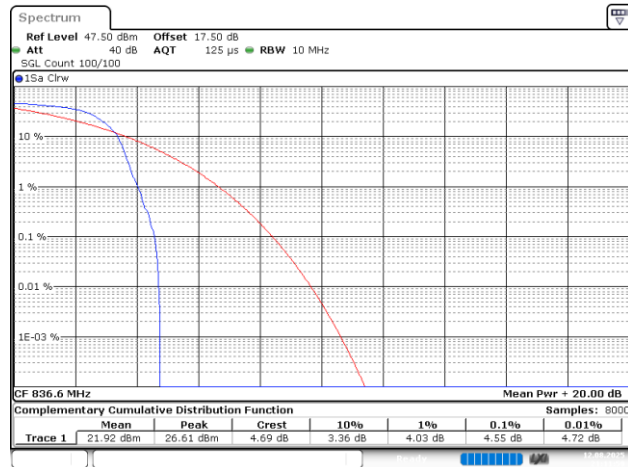
ProjectNo.:2502V07229E-RF Tester:Feimin Fu
Date: 12.AUG.2025 21:07:43

HSUPA_Low_Subtest1



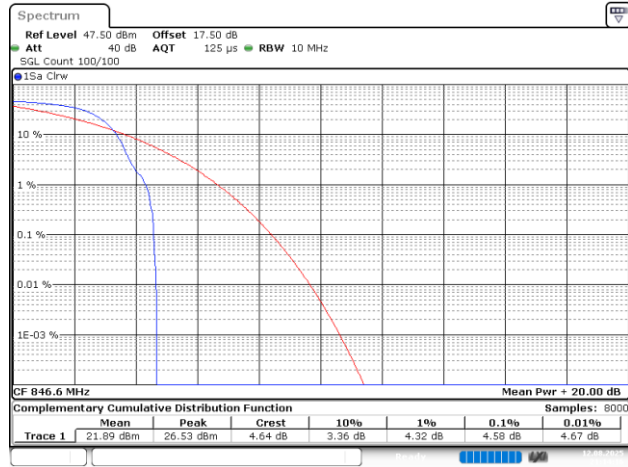
ProjectNo.:2502V07229E-RF Tester:Feimin Fu
Date: 12.AUG.2025 21:10:13

HSUPA_Middle_Subtest1



ProjectNo.:2502V07229E-RF Tester:Feimin Fu
Date: 12.AUG.2025 21:11:59

HSUPA_High_Subtest1



ProjectNo.:2502V07229E-RF Tester:Feimin Fu
Date: 12.AUG.2025 21:14:16

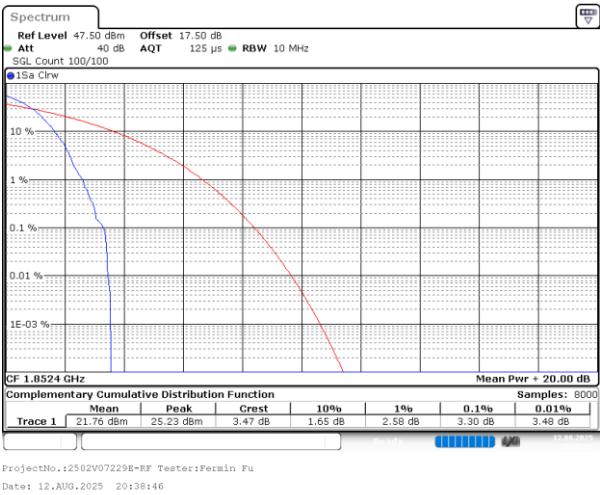
FCC Part 24E&IC RSS 133

WCDMA Band 2, Normal

Mode	Result (dB)	Limit (dB)
R99_Low	3.30	13
R99_Middle	3.04	13
R99_High	3.01	13
HSDPA_Low_Subtest1	3.71	13
HSDPA_Middle_Subtest1	3.80	13
HSDPA_High_Subtest1	3.07	13
HSUPA_Low_Subtest1	4.32	13
HSUPA_Middle_Subtest1	4.90	13
HSUPA_High_Subtest1	4.70	13

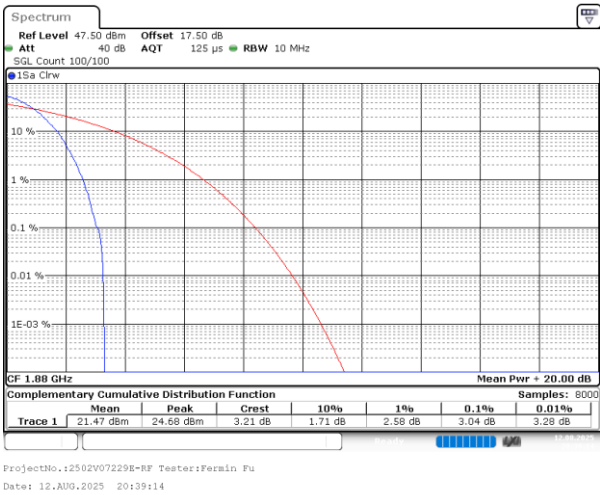
WCDMA Band 2, Normal

R99_Low



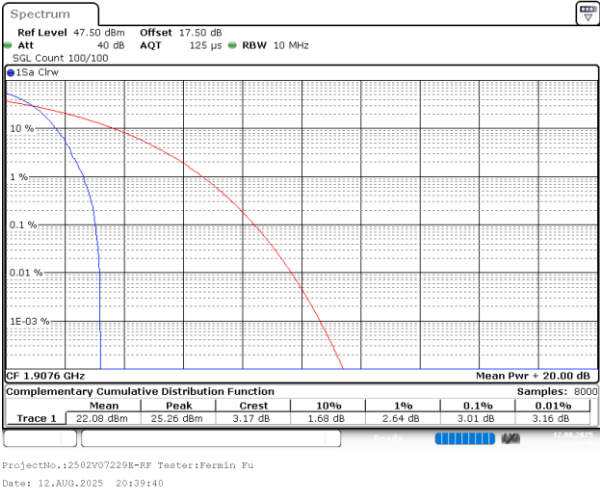
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Date: 12.AUG.2025 20:38:46

R99_Middle



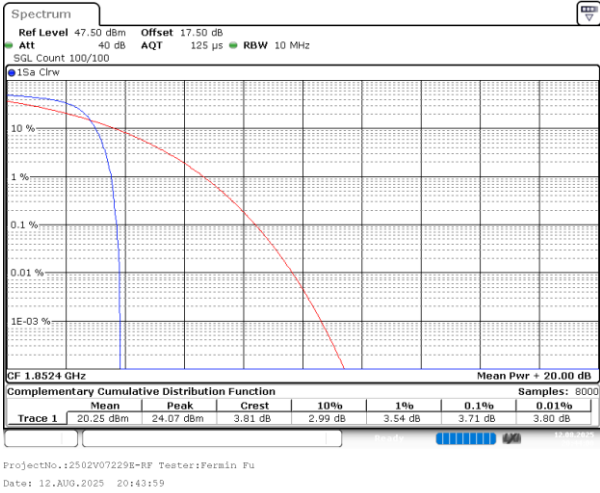
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Date: 12.AUG.2025 20:39:14

R99_High



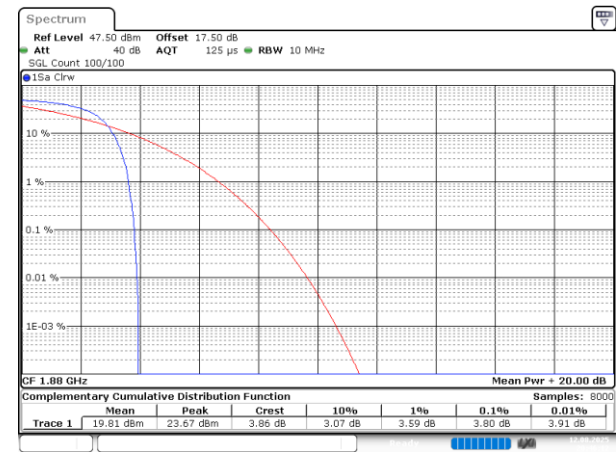
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Date: 12.AUG.2025 20:39:40

HSDPA_Low_Subtest1



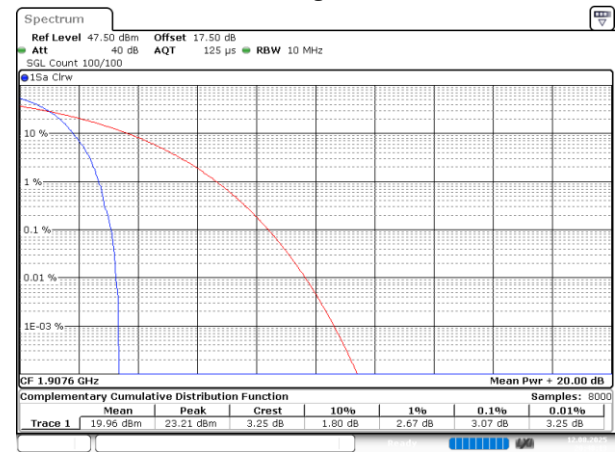
ProjectNo.:2502V07229E-RF Tester:Fermin Fu
Date: 12.AUG.2025 20:43:59

HSDPA_Middle_Subtest1



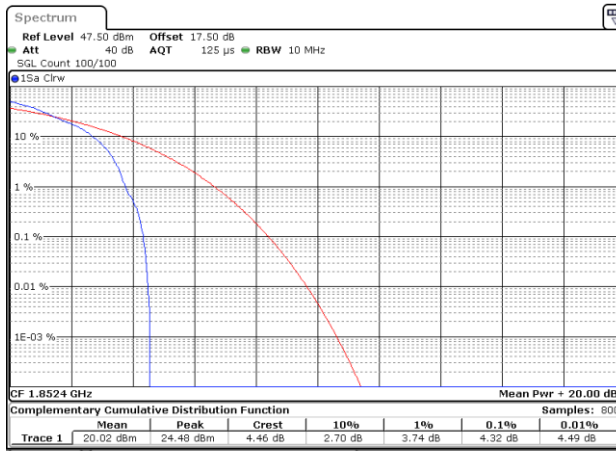
ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 20:46:12

HSDPA_High_Subtest1



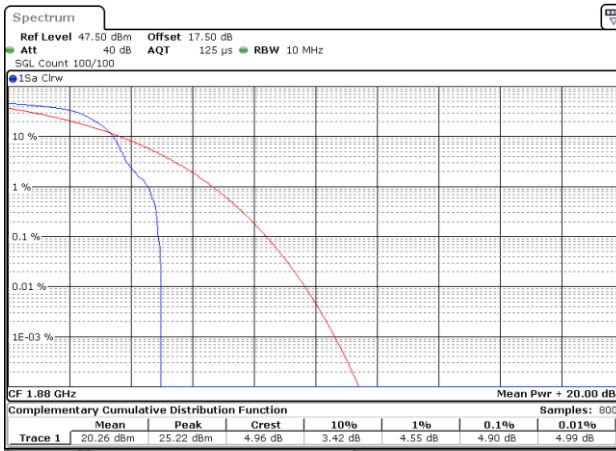
ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 20:48:13

HSUPA_Low_Subtest1



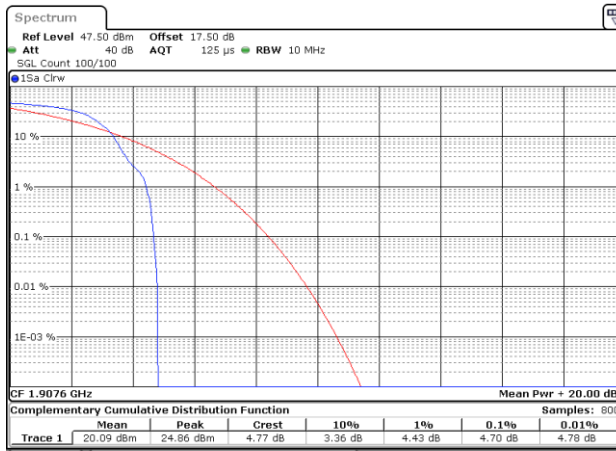
ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 20:49:55

HSUPA_Middle_Subtest1



ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 20:52:16

HSUPA_High_Subtest1



ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 20:54:03

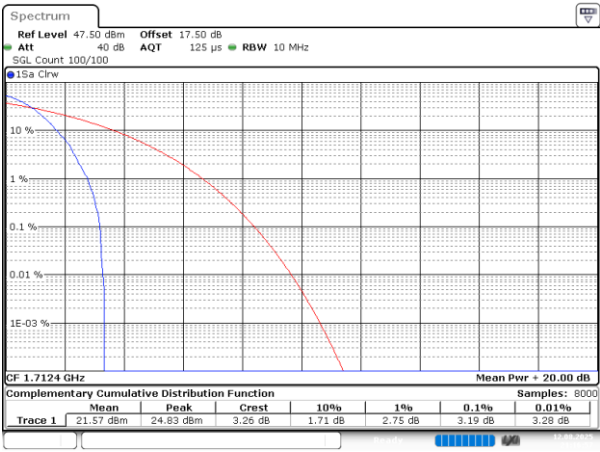
FCC Part 27&IC RSS 139

WCDMA Band 4, Normal

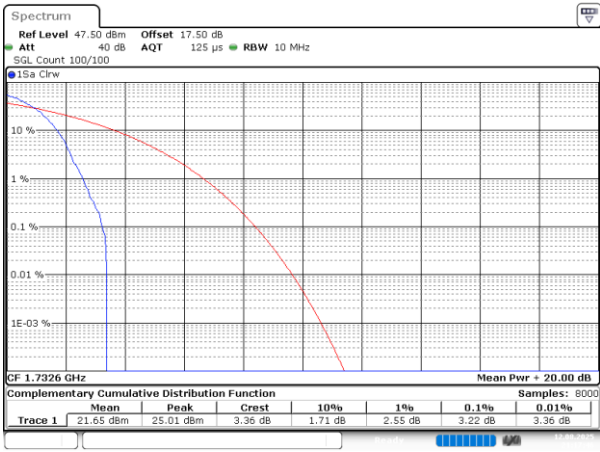
Mode	Result (dB)	Limit (dB)
R99_Low	3.19	13
R99_Middle	3.22	13
R99_High	2.78	13
HSDPA_Low_Subtest1	3.80	13
HSDPA_Middle_Subtest1	3.80	13
HSDPA_High_Subtest1	3.80	13
HSUPA_Low_Subtest1	4.61	13
HSUPA_Middle_Subtest1	4.84	13
HSUPA_High_Subtest1	4.49	13

WCDMA Band 4, Normal

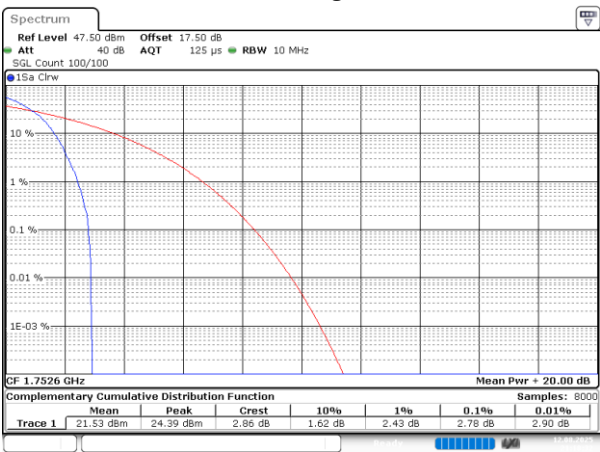
R99_Low



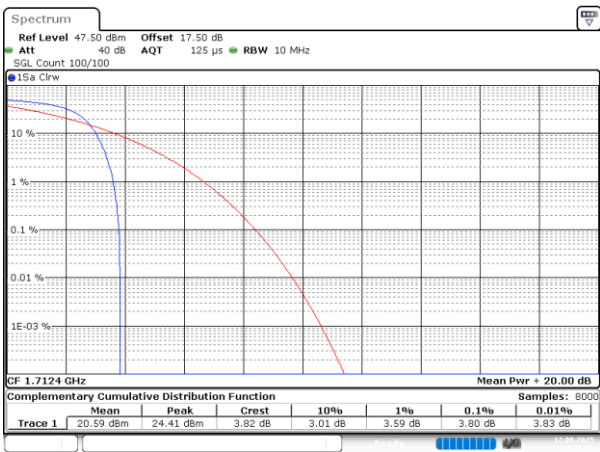
R99_Middle



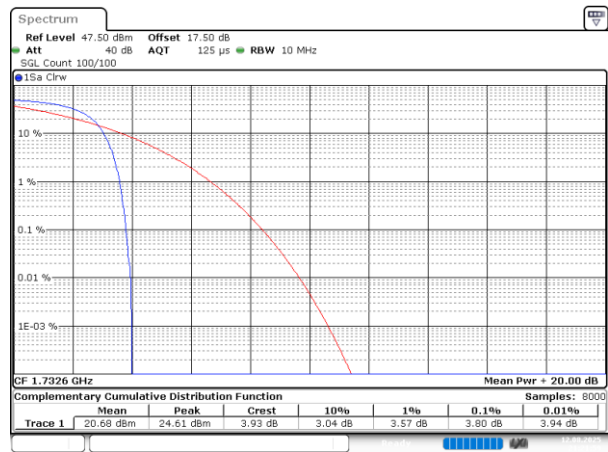
R99_High



HSDPA_Low_Subtest1

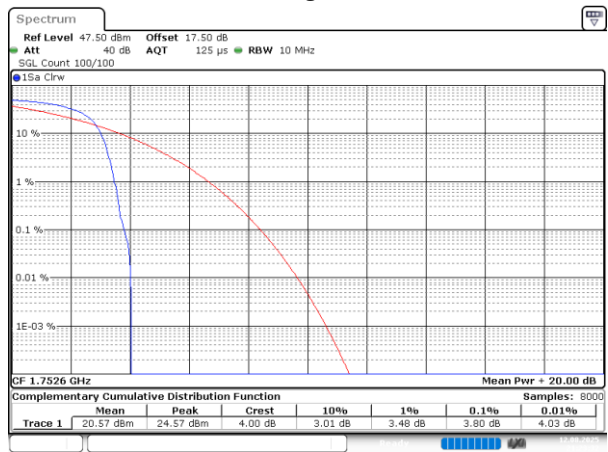


HSDPA_Middle_Subtest1



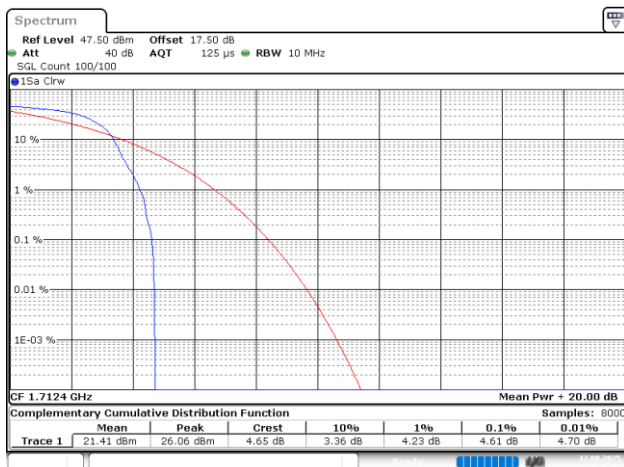
ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 21:21:59

HSDPA_High_Subtest1



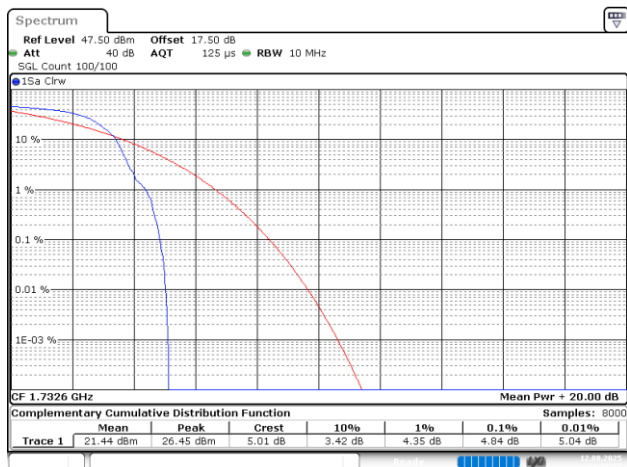
ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 21:23:31

HSUPA_Low_Subtest1



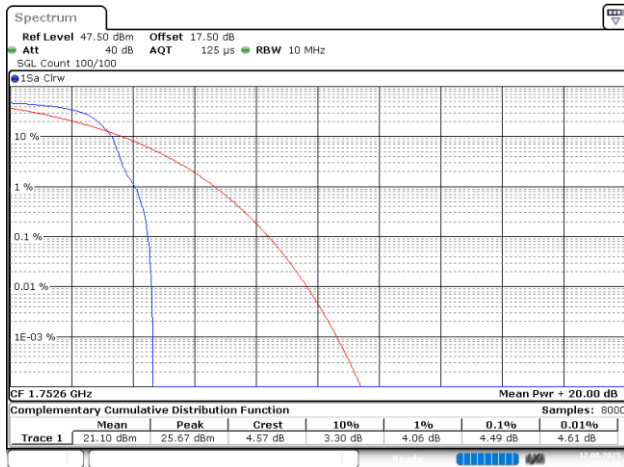
ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 21:26:37

HSUPA_Middle_Subtest1



ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 21:27:55

HSUPA_High_Subtest1



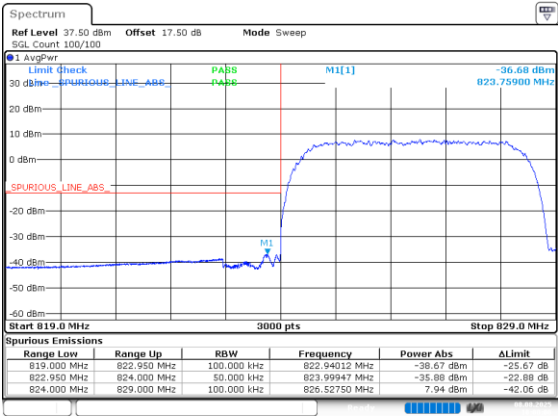
ProjectNo.:2502V07229E-RF Tester:fermin fu
Date: 12.AUG.2025 21:31:10

Out of Band Emission, Band Edge

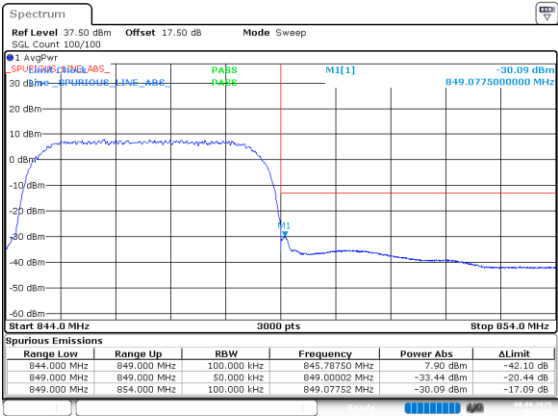
FCC Part 22H&IC RSS 132

WCDMA Band 5, Normal

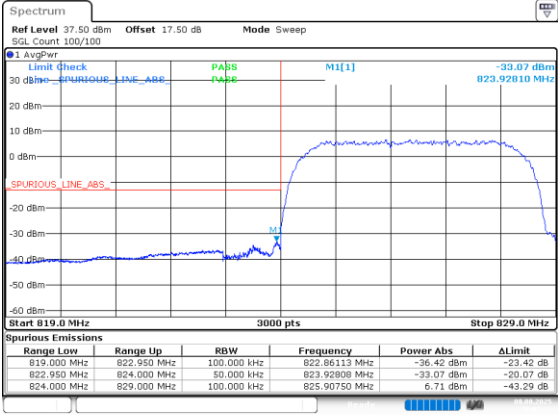
R99_Low



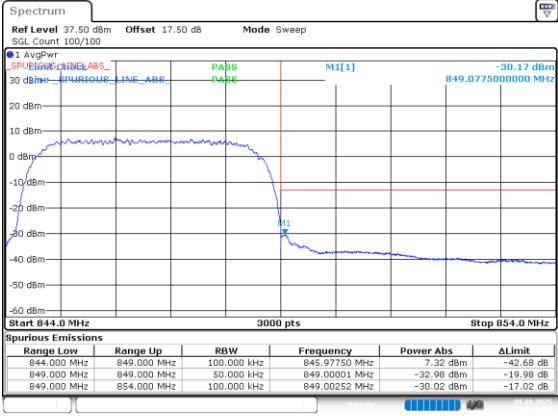
R99_High



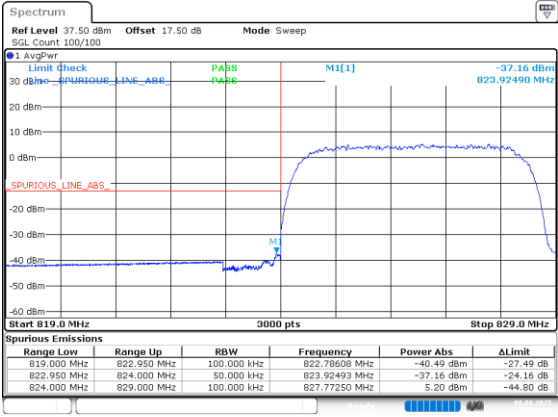
HSDPA_Low_Subtest1



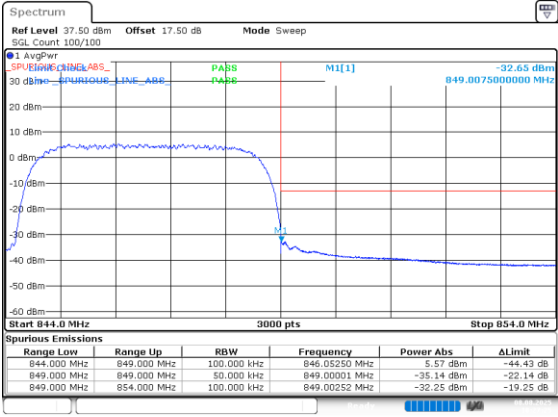
HSDPA_High_Subtest1



HSUPA_Low_Subtest1



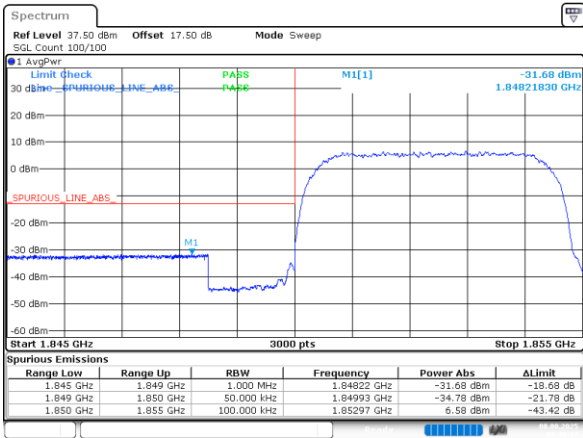
HSUPA_High_Subtest1



FCC Part 24E&IC RSS 133

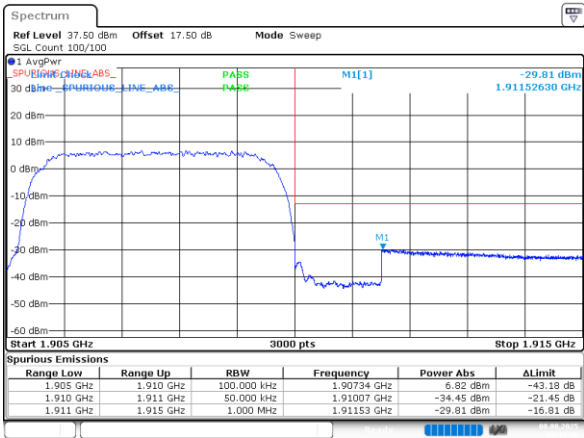
WCDMA Band 2, Normal

R99_Low



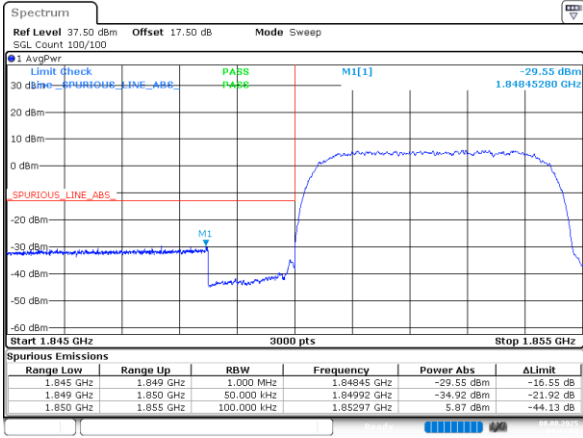
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 09:40:17

R99_High



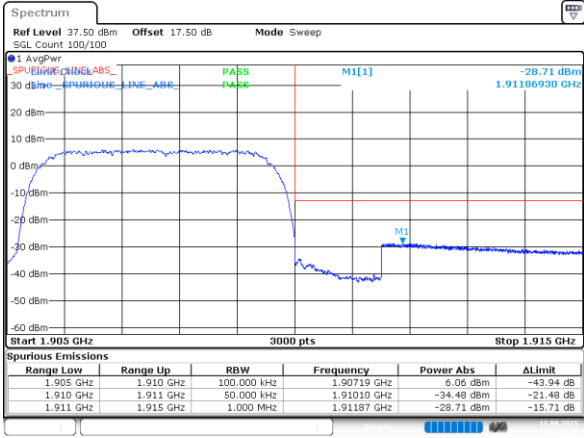
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 09:40:48

HSDPA_Low_Subtest1



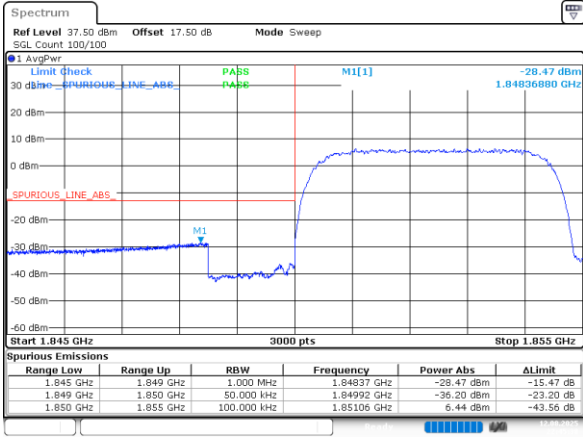
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 09:43:04

HSDPA_High_Subtest1



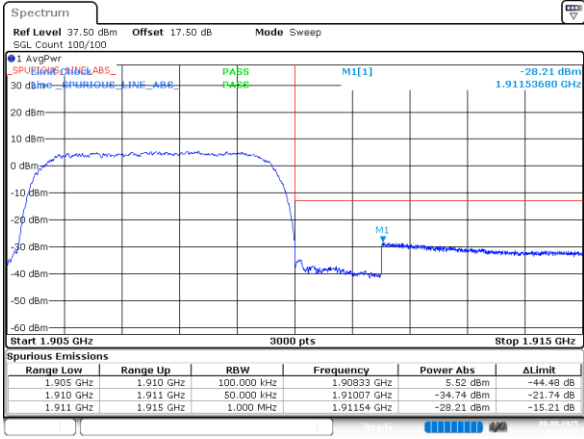
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 12.AUG.2025 22:35:16

HSUPA_Low_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 12.AUG.2025 22:45:38

HSUPA_High_Subtest1

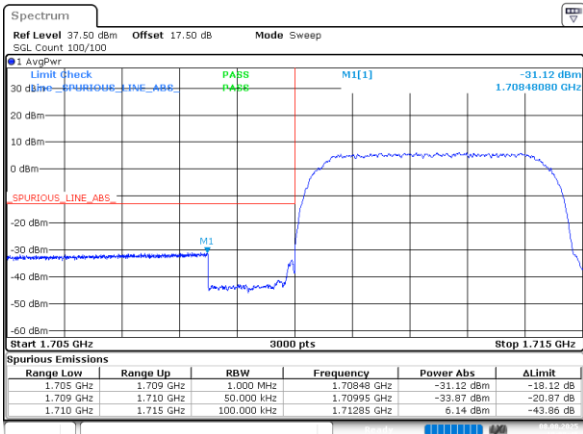


ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 09:52:56

FCC Part 27&IC RSS 139

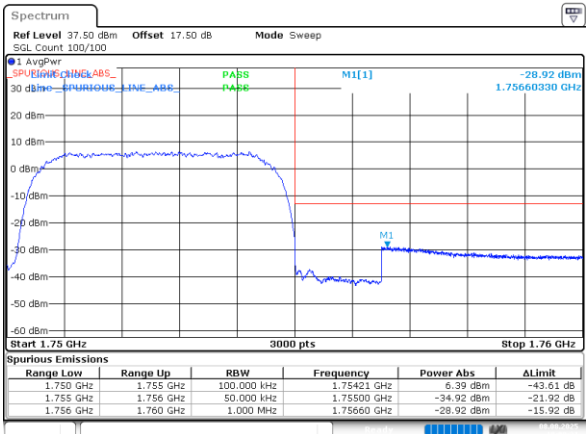
WCDMA Band 4, Normal

R99_Low



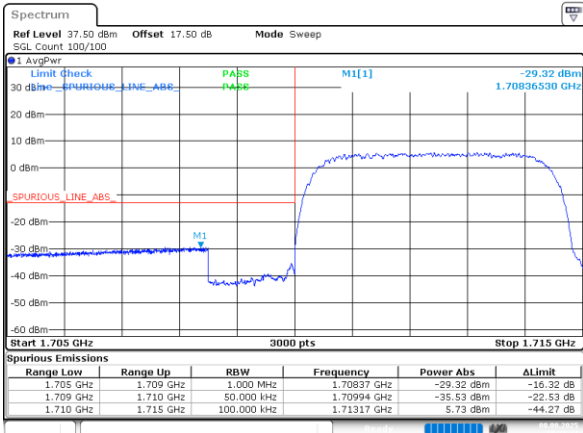
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 10:08:45

R99_High



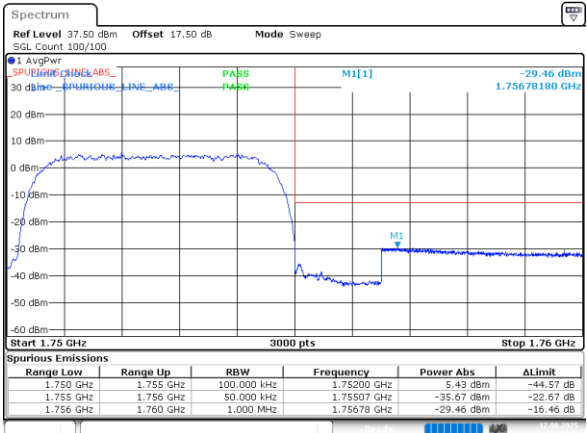
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 10:09:21

HSDPA_Low_Subtest1



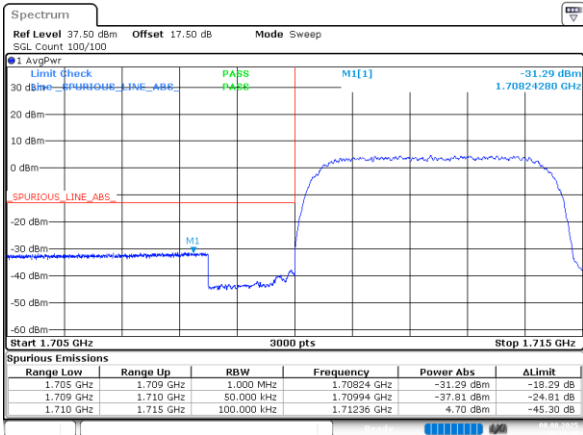
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 10:11:31

HSDPA_High_Subtest1



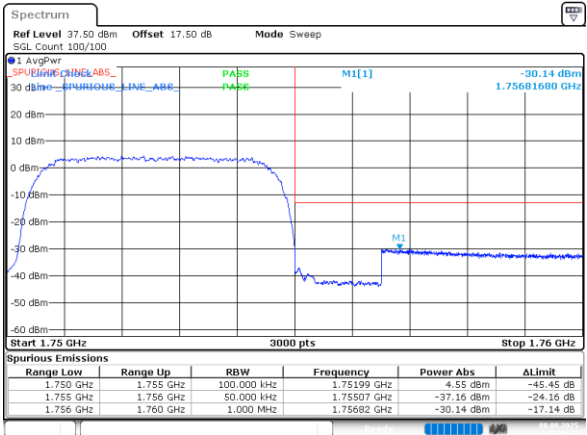
ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 12.AUG.2025 22:41:20

HSUPA_Low_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 10:18:40

HSUPA_High_Subtest1



ProjectNo.:2502V07229E-RF Tester:Permin Pu
Date: 8.AUG.2025 10:29:15

Spurious Emissions at Antenna Terminal

Note: The maximum offset setting is applied to configure conducted spurious emissions testing.

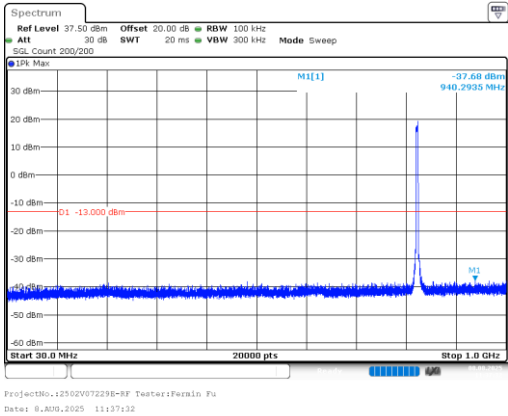
FCC Part 22H&IC RSS 132

WCDMA Band 5, Normal

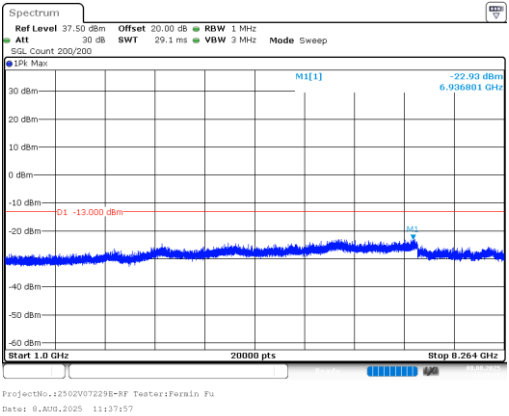
Worst case

R99_Low

Below 1G

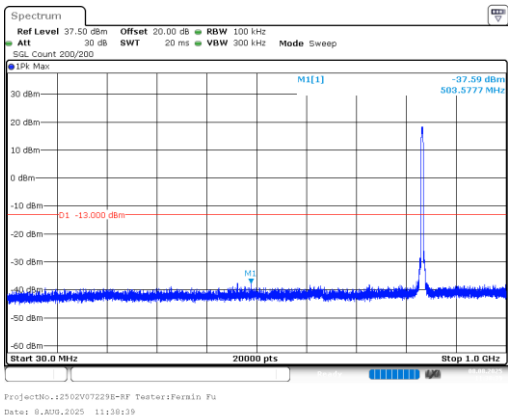


Above 1G

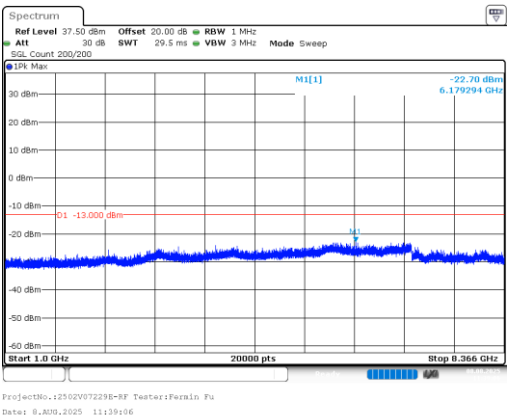


R99_Middle

Below 1G

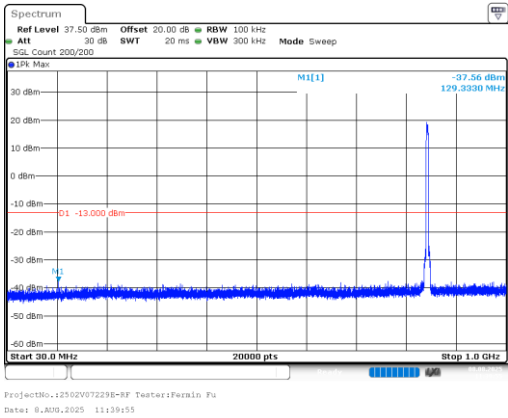


Above 1G

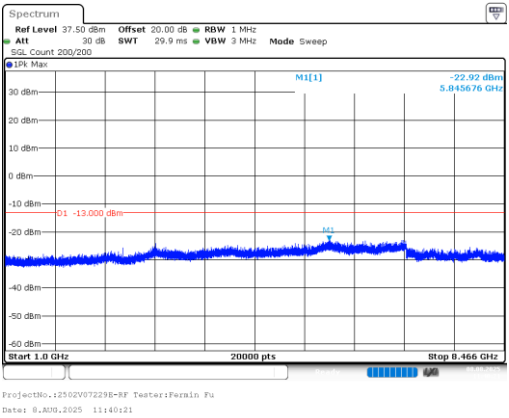


R99_High

Below 1G



Above 1G



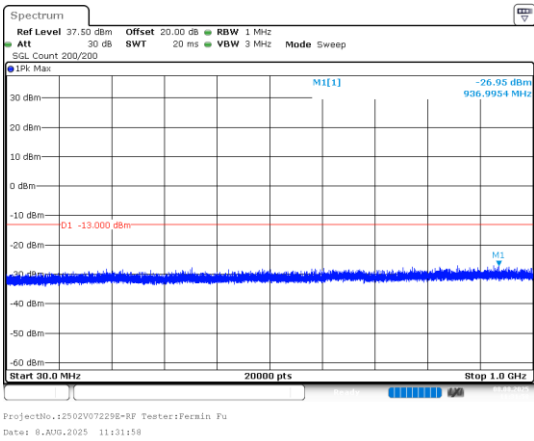
FCC Part 24E&IC RSS 133

WCDMA Band 2, Normal

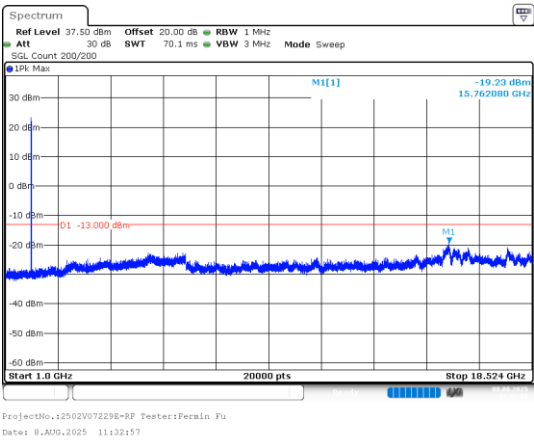
Worst case

R99_Low

Below 1G

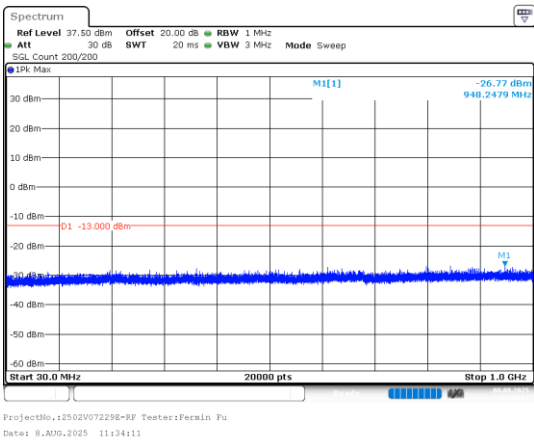


Above 1G

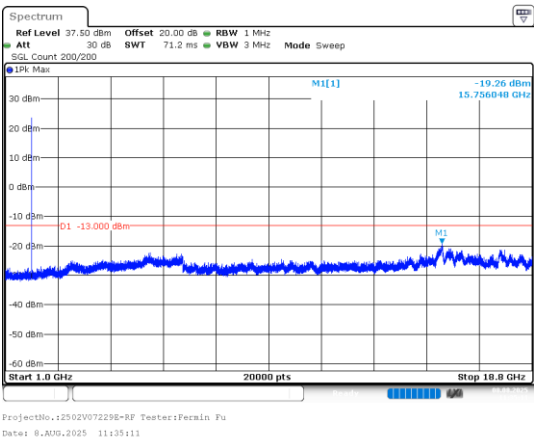


R99_Middle

Below 1G

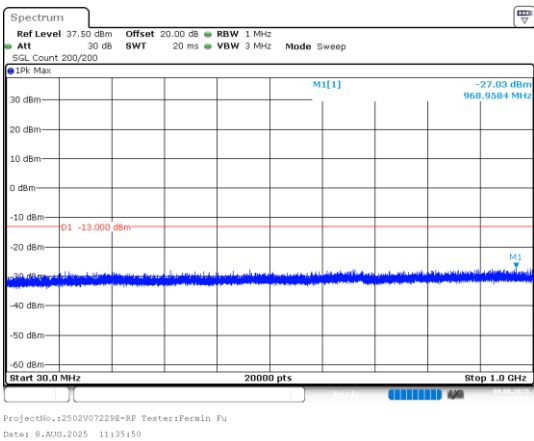


Above 1G

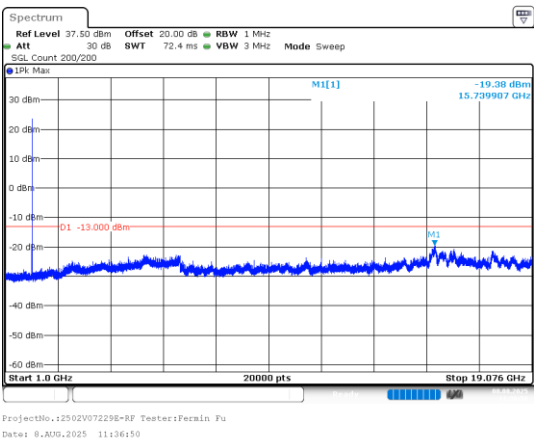


R99_High

Below 1G



Above 1G



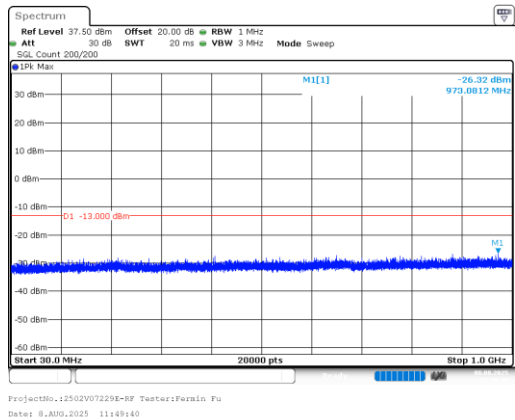
FCC Part 27&IC RSS 139

WCDMA Band 4, Normal

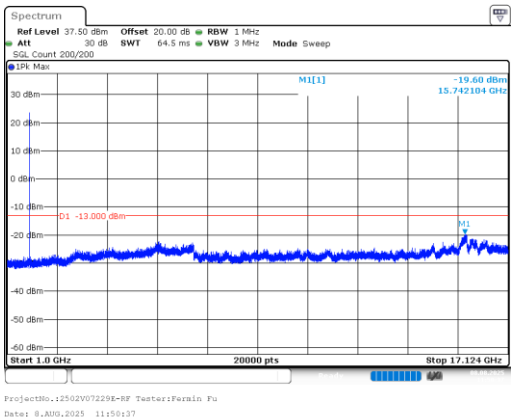
Worst case

R99_Low

Below 1G

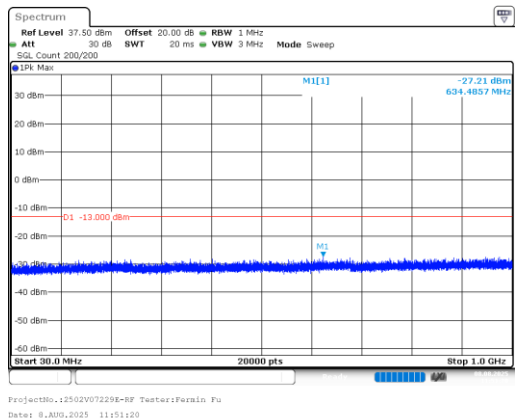


Above 1G

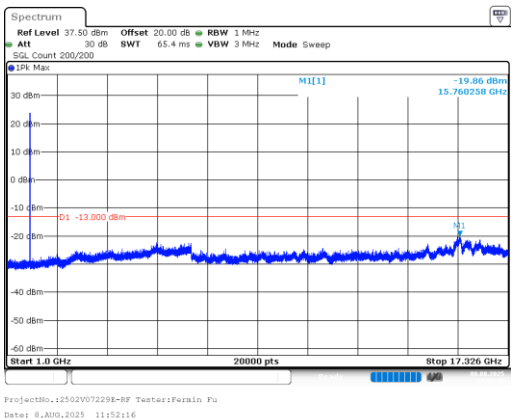


R99_Middle

Below 1G

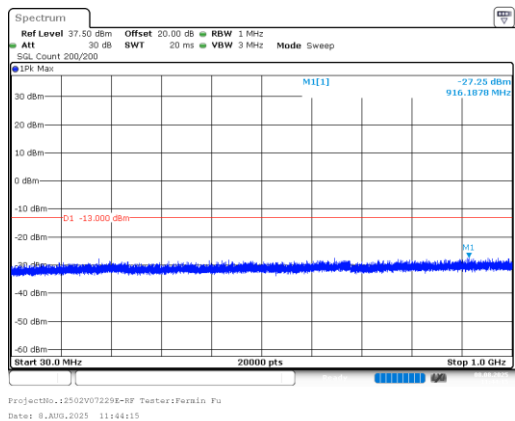


Above 1G

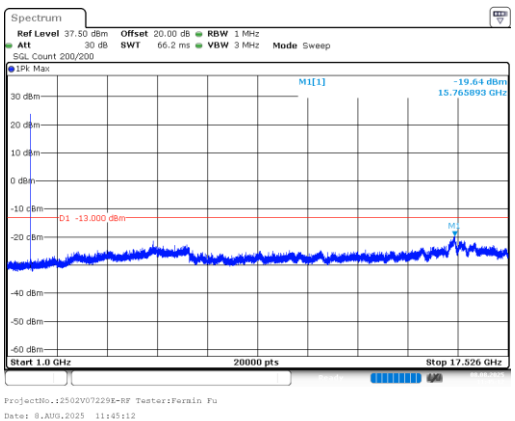


R99_High

Below 1G



Above 1G



***** END *****