

Appendix B

Test Information:

Serial No.:	36BQ-2	Test Date:	2025/07/17~2025/07/21
Test Site:	RF	Test Mode:	Transmitting
Tester:	Loge Long	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	26.6~28.3	Relative Humidity: (%)	51~71	ATM Pressure: (kPa)	99.0~100.2
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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
Eastsheep	Coaxial Attenuator	5W-N-JK-6G-10dB	F-08-EM502	2025/06/07	2026/06/06

* 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	824.325	824	Pass
R99_Low_T1/VN	824.325	824	Pass
R99_Low_T2/VN	824.335	824	Pass
R99_Low_T3/VN	824.315	824	Pass
R99_Low_T4/VN	824.325	824	Pass
R99_Low_T5/VN	824.315	824	Pass
R99_Low_T6/VN	824.325	824	Pass
R99_Low_T7/VN	824.325	824	Pass
R99_Low_T8/VN	824.315	824	Pass
R99_Low_TN/VH	824.335	824	Pass
R99_Low_TN/VL	824.315	824	Pass
R99_High_TN/VN	848.685	849	Pass
R99_High_T1/VN	848.685	849	Pass
R99_High_T2/VN	848.695	849	Pass
R99_High_T3/VN	848.685	849	Pass
R99_High_T4/VN	848.675	849	Pass
R99_High_T5/VN	848.675	849	Pass
R99_High_T6/VN	848.695	849	Pass
R99_High_T7/VN	848.685	849	Pass
R99_High_T8/VN	848.675	849	Pass
R99_High_TN/VH	848.685	849	Pass
R99_High_TN/VL	848.685	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	-11.4	-0.0136	±2.5	Pass
R99_Middle_T1/VN	836.6	-6.1	-0.0073	±2.5	Pass
R99_Middle_T2/VN	836.6	-7.6	-0.0091	±2.5	Pass
R99_Middle_T3/VN	836.6	-6.0	-0.0072	±2.5	Pass
R99_Middle_T4/VN	836.6	-6.7	-0.0081	±2.5	Pass
R99_Middle_T5/VN	836.6	-6.0	-0.0072	±2.5	Pass
R99_Middle_T6/VN	836.6	-6.5	-0.0078	±2.5	Pass
R99_Middle_T7/VN	836.6	-6.7	-0.0080	±2.5	Pass
R99_Middle_T8/VN	836.6	-6.4	-0.0076	±2.5	Pass
R99_Middle_TN/VH	836.6	-9.3	-0.0111	±2.5	Pass
R99_Middle_TN/VL	836.6	-9.0	-0.0108	±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	1850.315	1850	Pass
R99_Low_T1/VN	1850.315	1850	Pass
R99_Low_T2/VN	1850.315	1850	Pass
R99_Low_T3/VN	1850.335	1850	Pass
R99_Low_T4/VN	1850.315	1850	Pass
R99_Low_T5/VN	1850.305	1850	Pass
R99_Low_T6/VN	1850.325	1850	Pass
R99_Low_T7/VN	1850.325	1850	Pass
R99_Low_T8/VN	1850.325	1850	Pass
R99_Low_TN/VH	1850.335	1850	Pass
R99_Low_TN/VL	1850.305	1850	Pass
R99_High_TN/VN	1909.675	1910	Pass
R99_High_T1/VN	1909.685	1910	Pass
R99_High_T2/VN	1909.685	1910	Pass
R99_High_T3/VN	1909.665	1910	Pass
R99_High_T4/VN	1909.685	1910	Pass
R99_High_T5/VN	1909.685	1910	Pass
R99_High_T6/VN	1909.695	1910	Pass
R99_High_T7/VN	1909.685	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
WCDMA Band 4

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

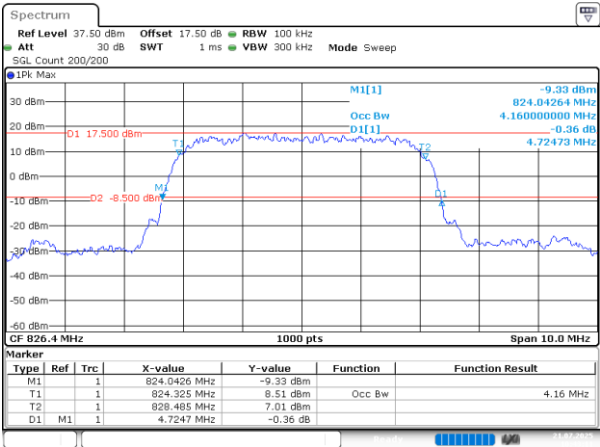
FCC Part 22H & IC RSS 132

WCDMA Band 5, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
R99_Low	4.160	4.725
R99_Middle	4.180	4.715
R99_High	4.180	4.715
HSDPA_Low_Subtest1	4.190	4.705
HSDPA_Middle_Subtest1	4.150	4.705
HSDPA_High_Subtest1	4.180	4.785
HSUPA_Low_Subtest1	4.200	4.715
HSUPA_Middle_Subtest1	4.180	4.725
HSUPA_High_Subtest1	4.180	4.775

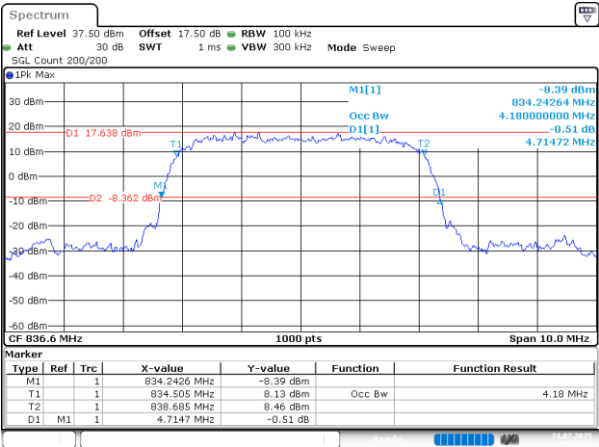
WCDMA Band 5, Normal

R99_Low



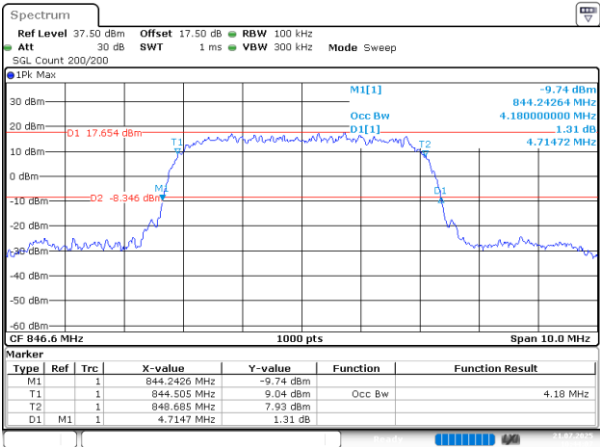
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R99_Middle



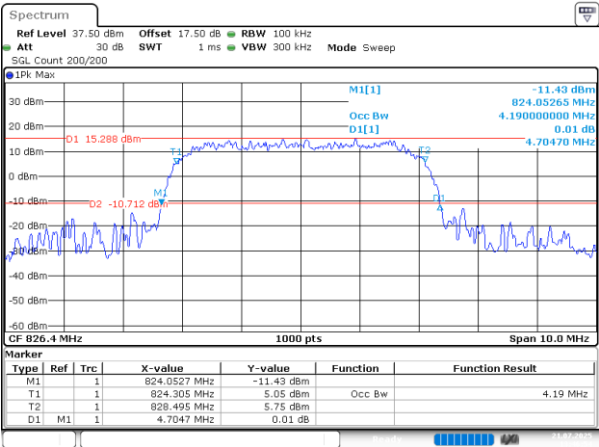
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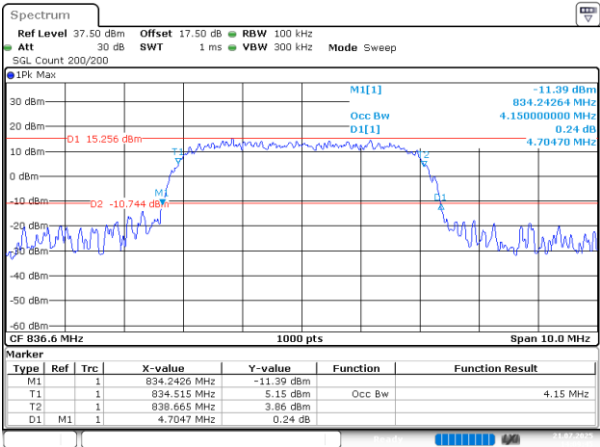
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HSDPA_Low_Subtest1



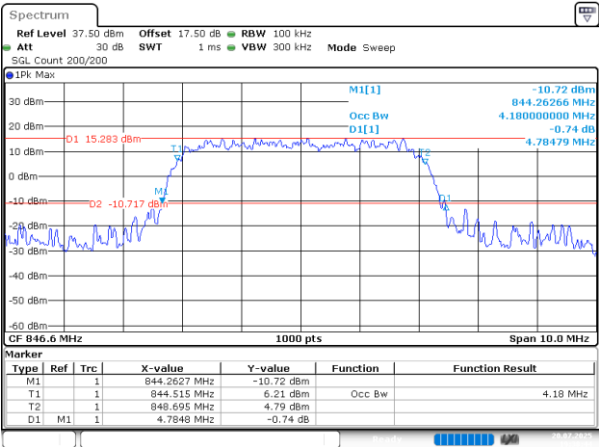
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HSDPA_Middle_Subtest1



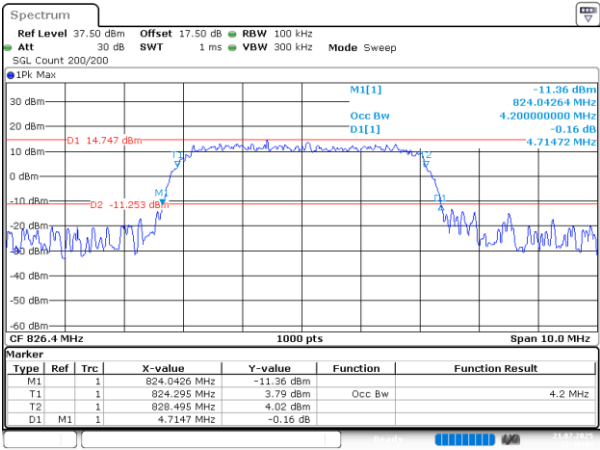
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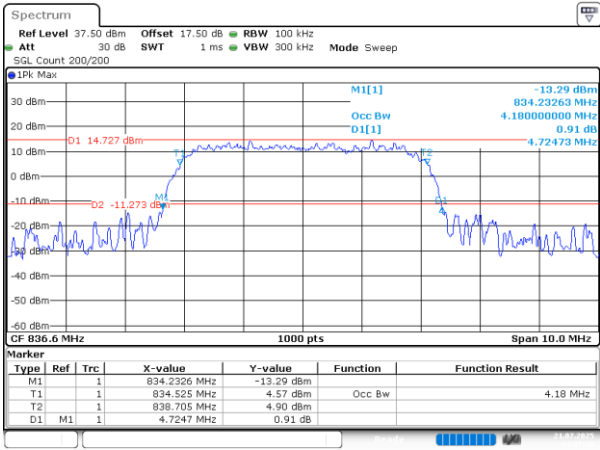
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HSUPA_Low_Subtest1



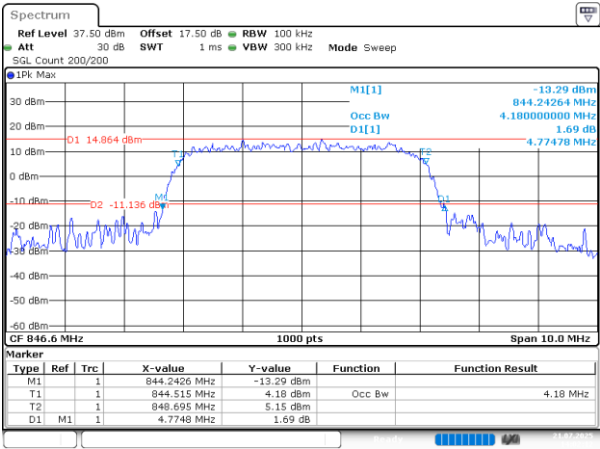
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HSUPA_Middle_Subtest1



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HSUPA_High_Subtest1



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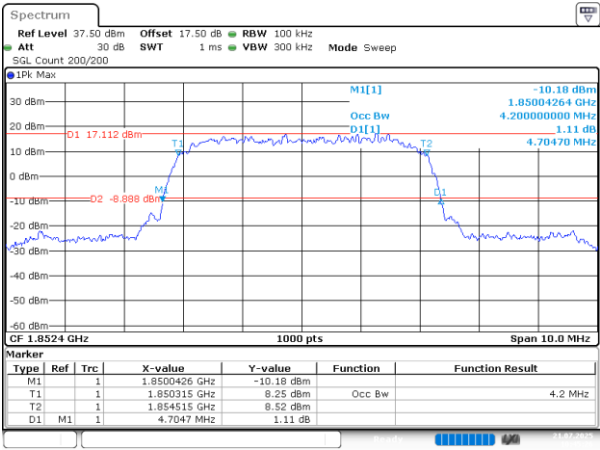
FCC Part 24E & IC RSS 133

WCDMA Band 2, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
R99_Low	4.200	4.705
R99_Middle	4.150	4.715
R99_High	4.180	4.715
HSDPA_Low_Subtest1	4.200	4.715
HSDPA_Middle_Subtest1	4.190	4.715
HSDPA_High_Subtest1	4.210	4.705
HSUPA_Low_Subtest1	4.180	5.045
HSUPA_Middle_Subtest1	4.180	4.715
HSUPA_High_Subtest1	4.180	4.725

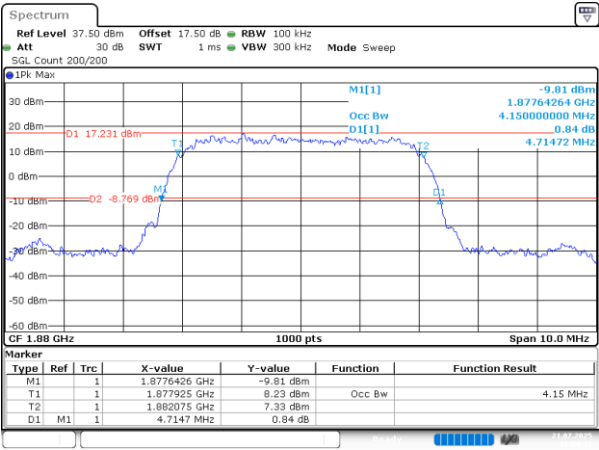
WCDMA Band 2, Normal

R99_Low



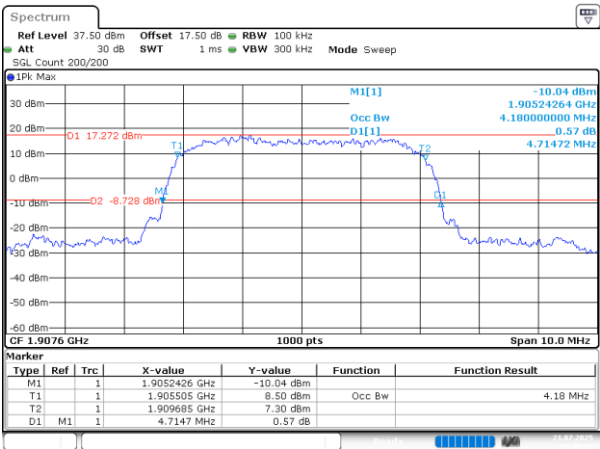
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R99_Middle



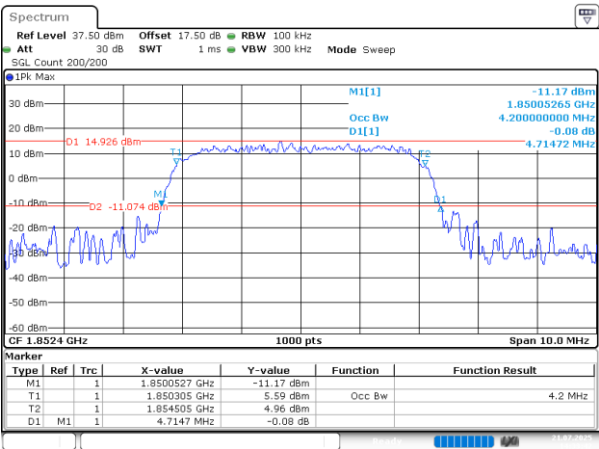
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R99_High



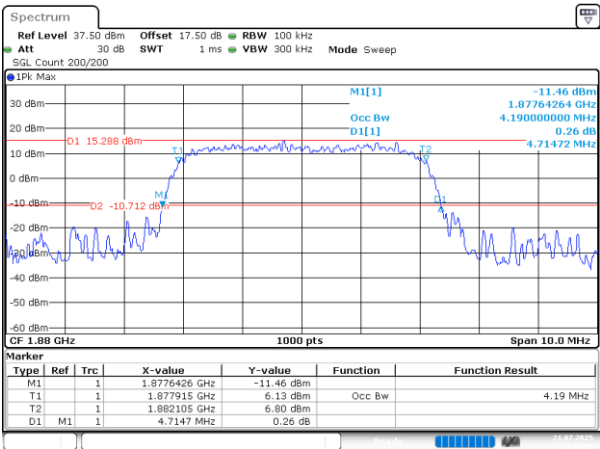
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HSDPA_Low_Subtest1



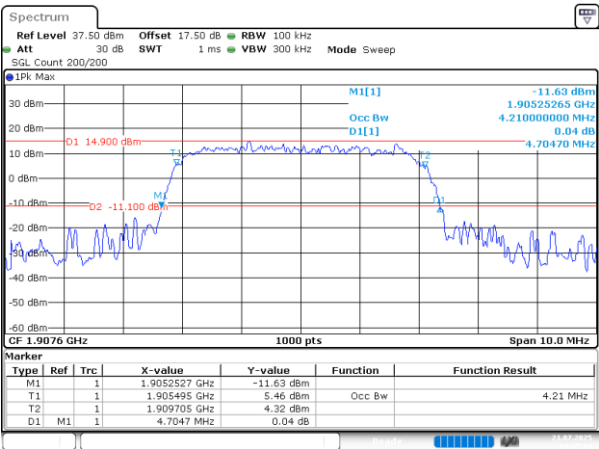
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HSDPA_Middle_Subtest1



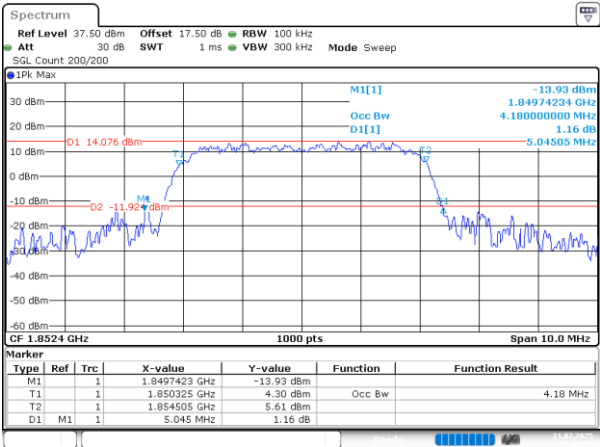
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HSDPA_High_Subtest1



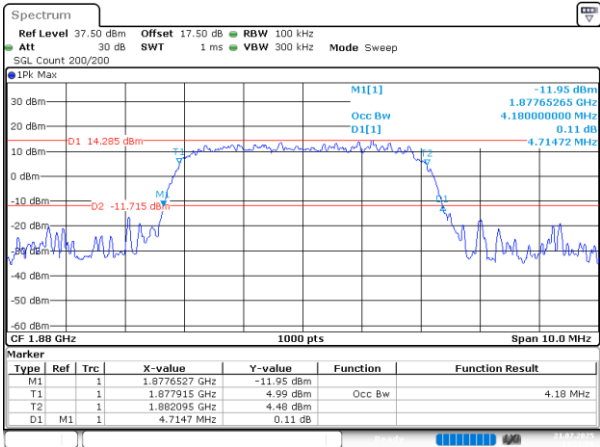
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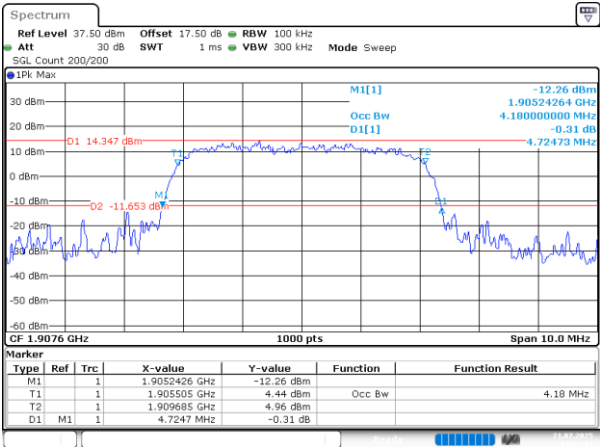
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HSUPA_Middle_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 21.JUL.2025 14:51:50

HSUPA_High_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
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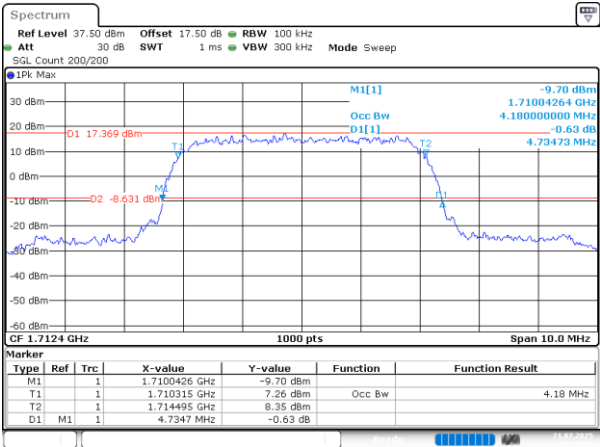
FCC Part 27 & IC RSS 139

WCDMA Band 4, Normal

Mode	99% OBW (MHz)	26dB BW (MHz)
R99_Low	4.180	4.735
R99_Middle	4.160	4.725
R99_High	4.180	4.725
HSDPA_Low_Subtest1	4.180	4.725
HSDPA_Middle_Subtest1	4.160	4.725
HSDPA_High_Subtest1	4.180	4.705
HSUPA_Low_Subtest1	4.180	4.745
HSUPA_Middle_Subtest1	4.170	4.725
HSUPA_High_Subtest1	4.170	4.705

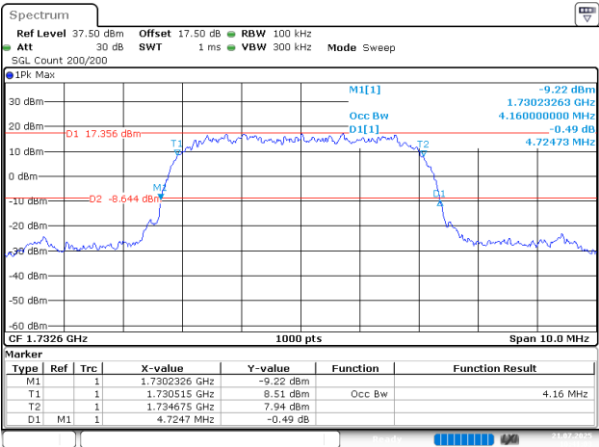
WCDMA Band 4, Normal

R99_Low



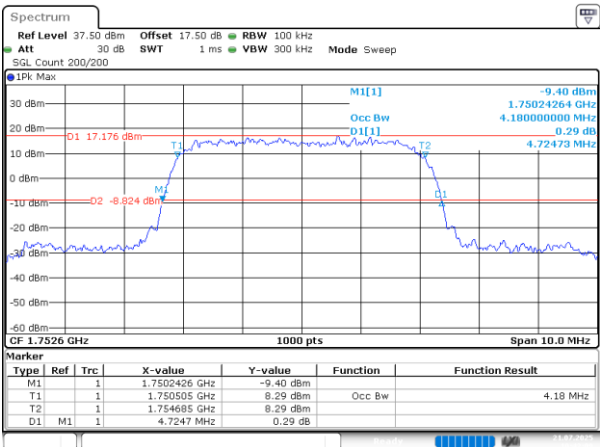
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R99_Middle



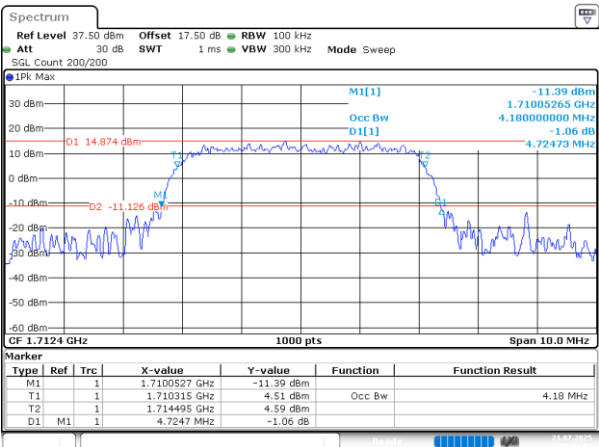
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R99_High



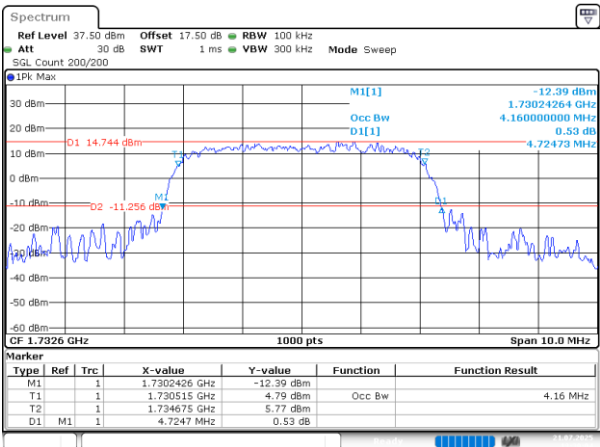
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HSDPA_Low_Subtest1



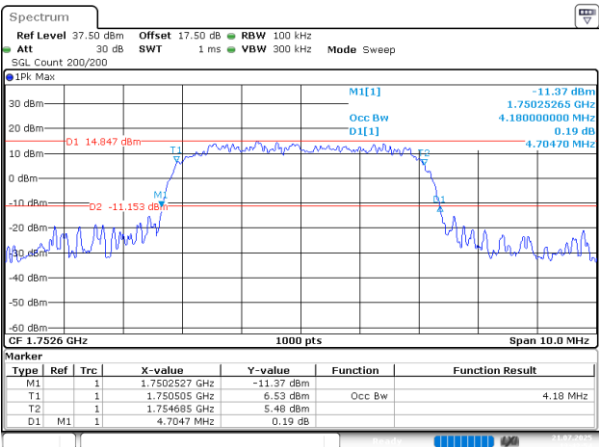
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HSDPA_Middle_Subtest1



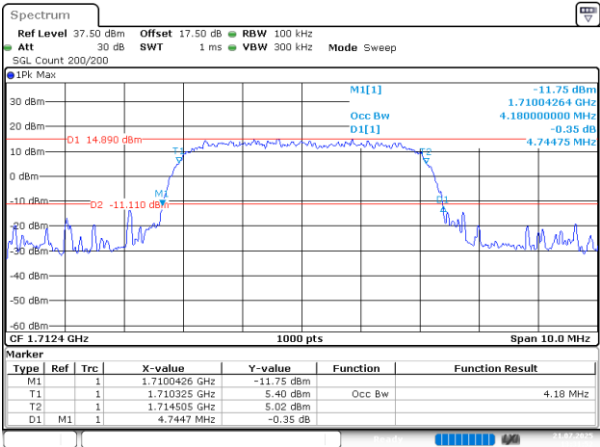
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HSDPA_High_Subtest1



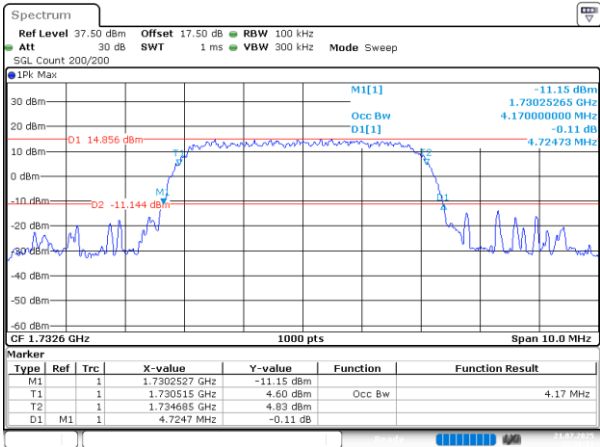
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HSUPA_Low_Subtest1



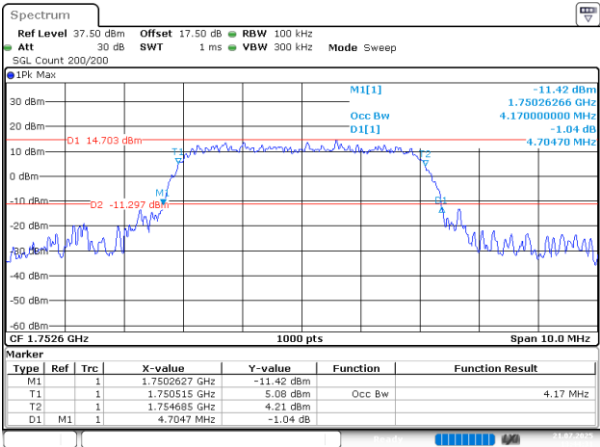
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HSUPA_Middle_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 21.JUL.2025 13:38:11

HSUPA_High_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 21.JUL.2025 13:44:31

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	23.87	19.55	38.45	34.77	Pass
R99_Middle	23.76	19.44	38.45	34.77	Pass
R99_High	23.61	19.29	38.45	34.77	Pass
HSDPA_Low_Subtest1	21.77	17.45	38.45	34.77	Pass
HSDPA_Low_Subtest2	21.88	17.56	38.45	34.77	Pass
HSDPA_Low_Subtest3	21.86	17.54	38.45	34.77	Pass
HSDPA_Low_Subtest4	21.95	17.63	38.45	34.77	Pass
HSDPA_Middle_Subtest1	21.79	17.47	38.45	34.77	Pass
HSDPA_Middle_Subtest2	21.84	17.52	38.45	34.77	Pass
HSDPA_Middle_Subtest3	21.78	17.46	38.45	34.77	Pass
HSDPA_Middle_Subtest4	21.75	17.43	38.45	34.77	Pass
HSDPA_High_Subtest1	21.82	17.50	38.45	34.77	Pass
HSDPA_High_Subtest2	21.90	17.58	38.45	34.77	Pass
HSDPA_High_Subtest3	21.79	17.47	38.45	34.77	Pass
HSDPA_High_Subtest4	21.76	17.44	38.45	34.77	Pass
HSUPA_Low_Subtest1	22.31	17.99	38.45	34.77	Pass
HSUPA_Low_Subtest2	22.33	18.01	38.45	34.77	Pass
HSUPA_Low_Subtest3	22.33	18.01	38.45	34.77	Pass
HSUPA_Low_Subtest4	22.33	18.01	38.45	34.77	Pass
HSUPA_Low_Subtest5	22.34	18.02	38.45	34.77	Pass
HSUPA_Middle_Subtest1	22.18	17.86	38.45	34.77	Pass
HSUPA_Middle_Subtest2	22.20	17.88	38.45	34.77	Pass
HSUPA_Middle_Subtest3	22.18	17.86	38.45	34.77	Pass
HSUPA_Middle_Subtest4	22.18	17.86	38.45	34.77	Pass
HSUPA_Middle_Subtest5	22.19	17.87	38.45	34.77	Pass
HSUPA_High_Subtest1	22.22	17.90	38.45	34.77	Pass
HSUPA_High_Subtest2	22.20	17.88	38.45	34.77	Pass
HSUPA_High_Subtest3	22.20	17.88	38.45	34.77	Pass
HSUPA_High_Subtest4	22.20	17.88	38.45	34.77	Pass
HSUPA_High_Subtest5	22.21	17.89	38.45	34.77	Pass
HSPA+_Low_Subtest1	22.14	17.82	38.45	34.77	Pass
HSPA+_Middle_Subtest1	22.17	17.85	38.45	34.77	Pass
HSPA+_High_Subtest1	22.21	17.89	38.45	34.77	Pass
DC-HSDPA_Low_Subtest1	22.06	17.74	38.45	34.77	Pass
DC-HSDPA_Low_Subtest2	22.25	17.93	38.45	34.77	Pass
DC-HSDPA_Low_Subtest3	22.18	17.86	38.45	34.77	Pass
DC-HSDPA_Low_Subtest4	22.16	17.84	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest1	22.09	17.77	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest2	22.16	17.84	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest3	22.08	17.76	38.45	34.77	Pass
DC-HSDPA_Middle_Subtest4	22.23	17.91	38.45	34.77	Pass
DC-HSDPA_High_Subtest1	22.18	17.86	38.45	34.77	Pass
DC-HSDPA_High_Subtest2	22.07	17.75	38.45	34.77	Pass
DC-HSDPA_High_Subtest3	22.19	17.87	38.45	34.77	Pass
DC-HSDPA_High_Subtest4	22.27	17.95	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 = -2.07dBi;

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	23.70	21.49	33	Pass
R99_Middle	23.68	21.47	33	Pass
R99_High	23.94	21.73	33	Pass
HSDPA_Low_Subtest1	21.91	19.70	33	Pass
HSDPA_Low_Subtest2	21.86	19.65	33	Pass
HSDPA_Low_Subtest3	21.84	19.63	33	Pass
HSDPA_Low_Subtest4	21.78	19.57	33	Pass
HSDPA_Middle_Subtest1	21.88	19.67	33	Pass
HSDPA_Middle_Subtest2	21.81	19.60	33	Pass
HSDPA_Middle_Subtest3	21.81	19.60	33	Pass
HSDPA_Middle_Subtest4	21.79	19.58	33	Pass
HSDPA_High_Subtest1	21.97	19.76	33	Pass
HSDPA_High_Subtest2	22.14	19.93	33	Pass
HSDPA_High_Subtest3	22.01	19.80	33	Pass
HSDPA_High_Subtest4	22.03	19.82	33	Pass
HSUPA_Low_Subtest1	22.20	19.99	33	Pass
HSUPA_Low_Subtest2	22.18	19.97	33	Pass
HSUPA_Low_Subtest3	22.18	19.97	33	Pass
HSUPA_Low_Subtest4	22.19	19.98	33	Pass
HSUPA_Low_Subtest5	22.18	19.97	33	Pass
HSUPA_Middle_Subtest1	22.19	19.98	33	Pass
HSUPA_Middle_Subtest2	22.18	19.97	33	Pass
HSUPA_Middle_Subtest3	22.19	19.98	33	Pass
HSUPA_Middle_Subtest4	22.19	19.98	33	Pass
HSUPA_Middle_Subtest5	22.19	19.98	33	Pass
HSUPA_High_Subtest1	22.41	20.20	33	Pass
HSUPA_High_Subtest2	22.42	20.21	33	Pass
HSUPA_High_Subtest3	22.42	20.21	33	Pass
HSUPA_High_Subtest4	22.41	20.20	33	Pass
HSUPA_High_Subtest5	22.41	20.20	33	Pass
HSPA+_Low_Subtest1	22.13	19.92	33	Pass
HSPA+_Middle_Subtest1	22.24	20.03	33	Pass
HSPA+_High_Subtest1	22.36	20.15	33	Pass
DC-HSDPA_Low_Subtest1	22.18	19.97	33	Pass
DC-HSDPA_Low_Subtest2	22.42	20.21	33	Pass
DC-HSDPA_Low_Subtest3	22.19	19.98	33	Pass
DC-HSDPA_Low_Subtest4	22.14	19.93	33	Pass
DC-HSDPA_Middle_Subtest1	22.31	20.10	33	Pass
DC-HSDPA_Middle_Subtest2	22.36	20.15	33	Pass
DC-HSDPA_Middle_Subtest3	22.35	20.14	33	Pass
DC-HSDPA_Middle_Subtest4	22.24	20.03	33	Pass
DC-HSDPA_High_Subtest1	22.28	20.07	33	Pass
DC-HSDPA_High_Subtest2	22.29	20.08	33	Pass
DC-HSDPA_High_Subtest3	22.35	20.14	33	Pass
DC-HSDPA_High_Subtest4	22.17	19.96	33	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

1.Antenna Gain = -2.01dBi;

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	24.32	22.70	30	Pass
R99_Middle	24.49	22.87	30	Pass
R99_High	24.56	22.94	30	Pass
HSDPA_Low_Subtest1	22.45	20.83	30	Pass
HSDPA_Low_Subtest2	22.45	20.83	30	Pass
HSDPA_Low_Subtest3	22.30	20.68	30	Pass
HSDPA_Low_Subtest4	22.37	20.75	30	Pass
HSDPA_Middle_Subtest1	22.64	21.02	30	Pass
HSDPA_Middle_Subtest2	22.63	21.01	30	Pass
HSDPA_Middle_Subtest3	22.54	20.92	30	Pass
HSDPA_Middle_Subtest4	22.53	20.91	30	Pass
HSDPA_High_Subtest1	21.62	20.00	30	Pass
HSDPA_High_Subtest2	21.67	20.05	30	Pass
HSDPA_High_Subtest3	21.56	19.94	30	Pass
HSDPA_High_Subtest4	21.61	19.99	30	Pass
HSUPA_Low_Subtest1	22.75	21.13	30	Pass
HSUPA_Low_Subtest2	22.76	21.14	30	Pass
HSUPA_Low_Subtest3	22.76	21.14	30	Pass
HSUPA_Low_Subtest4	22.75	21.13	30	Pass
HSUPA_Low_Subtest5	22.75	21.13	30	Pass
HSUPA_Middle_Subtest1	22.93	21.31	30	Pass
HSUPA_Middle_Subtest2	22.94	21.32	30	Pass
HSUPA_Middle_Subtest3	22.95	21.33	30	Pass
HSUPA_Middle_Subtest4	22.95	21.33	30	Pass
HSUPA_Middle_Subtest5	22.94	21.32	30	Pass
HSUPA_High_Subtest1	22.00	20.38	30	Pass
HSUPA_High_Subtest2	21.99	20.37	30	Pass
HSUPA_High_Subtest3	21.99	20.37	30	Pass
HSUPA_High_Subtest4	21.99	20.37	30	Pass
HSUPA_High_Subtest5	22.00	20.38	30	Pass
HSPA+_Low_Subtest1	21.92	20.30	30	Pass
HSPA+_Middle_Subtest1	21.86	20.24	30	Pass
HSPA+_High_Subtest1	21.88	20.26	30	Pass
DC-HSDPA_Low_Subtest1	21.94	20.32	30	Pass
DC-HSDPA_Low_Subtest2	21.92	20.30	30	Pass
DC-HSDPA_Low_Subtest3	21.93	20.31	30	Pass
DC-HSDPA_Low_Subtest4	21.89	20.27	30	Pass
DC-HSDPA_Middle_Subtest1	21.89	20.27	30	Pass
DC-HSDPA_Middle_Subtest2	21.85	20.23	30	Pass
DC-HSDPA_Middle_Subtest3	21.91	20.29	30	Pass
DC-HSDPA_Middle_Subtest4	21.94	20.32	30	Pass
DC-HSDPA_High_Subtest1	21.97	20.35	30	Pass
DC-HSDPA_High_Subtest2	21.85	20.23	30	Pass
DC-HSDPA_High_Subtest3	21.87	20.25	30	Pass
DC-HSDPA_High_Subtest4	21.95	20.33	30	Pass

Note:

EIRP = Conducted Power(dBm) + Antenna Gain(dBi) - Cable Loss(dB)

1.Antenna Gain = -1.42dBi;

2.Cable Loss = 0.2dB.

Peak-to-average Ratio(PAR)

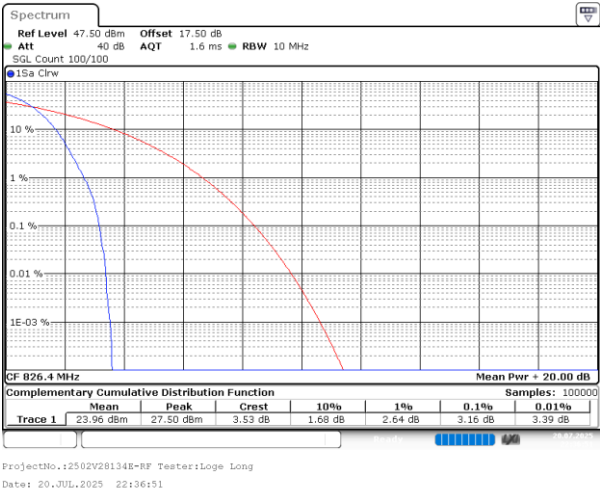
FCC Part 22H & IC RSS 132

WCDMA Band 5, Normal

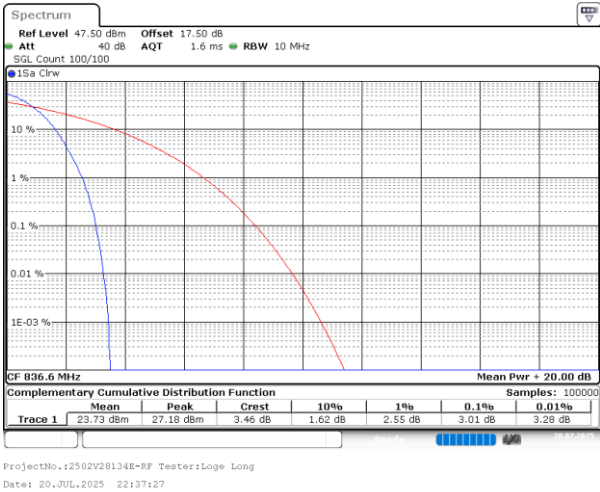
Mode	Result (dB)	Limit (dB)
R99_Low	3.16	13
R99_Middle	3.01	13
R99_High	3.01	13
HSDPA_Low_Subtest1	3.68	13
HSDPA_Middle_Subtest2	3.39	13
HSDPA_High_Subtest1	3.74	13
HSUPA_Low_Subtest1	5.13	13
HSUPA_Middle_Subtest1	5.51	13
HSUPA_High_Subtest1	4.55	13

WCDMA Band 5, Normal

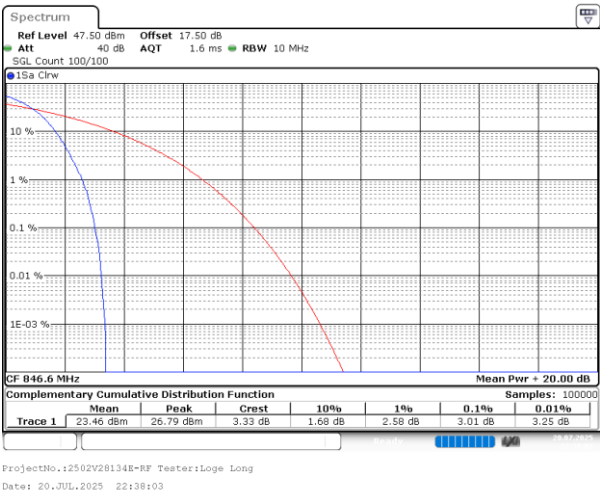
R99_Low



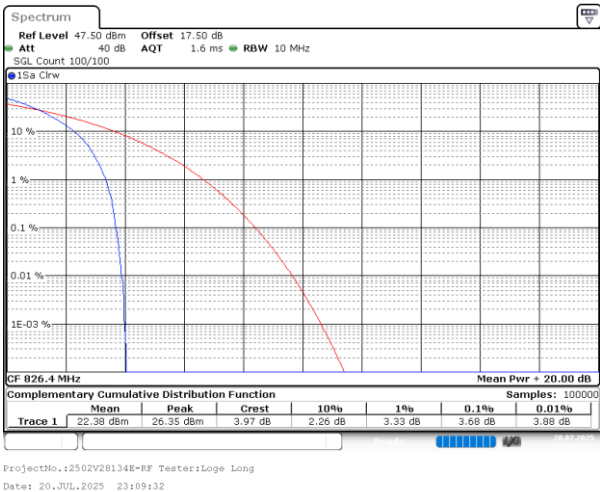
R99_Middle



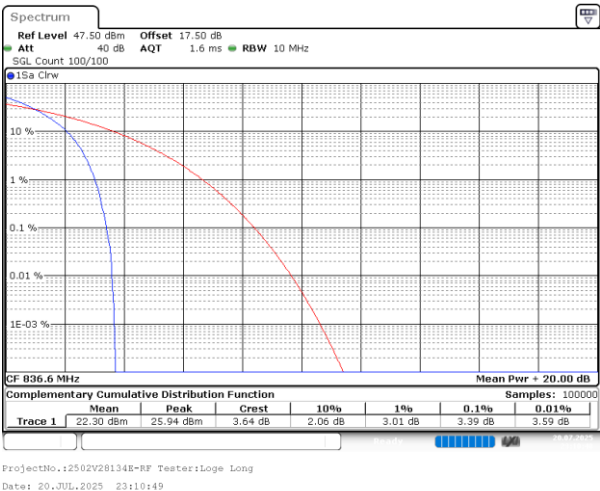
R99_High



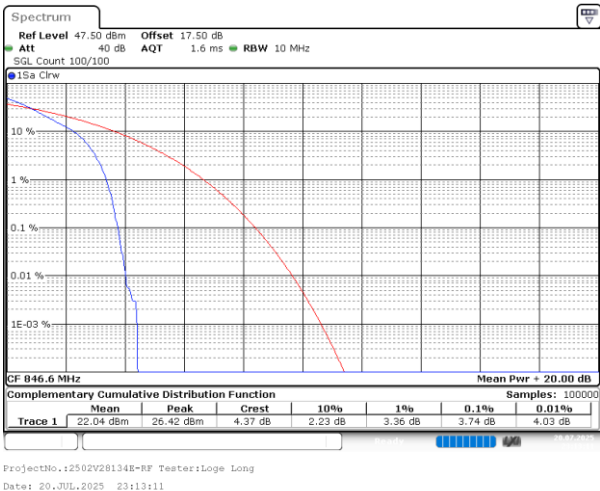
HSDPA_Low_Subtest1



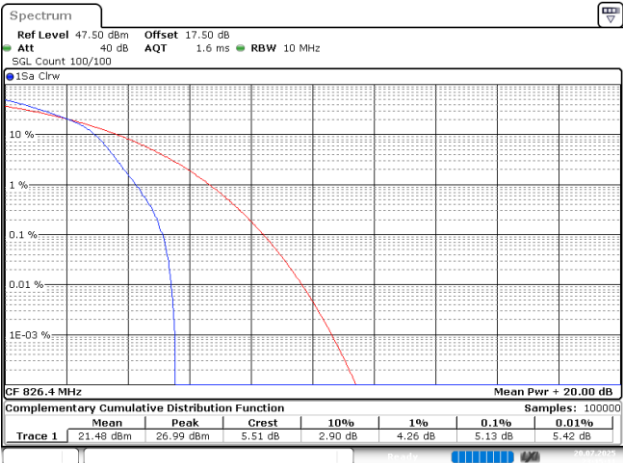
HSDPA_Middle_Subtest2



HSDPA_High_Subtest1

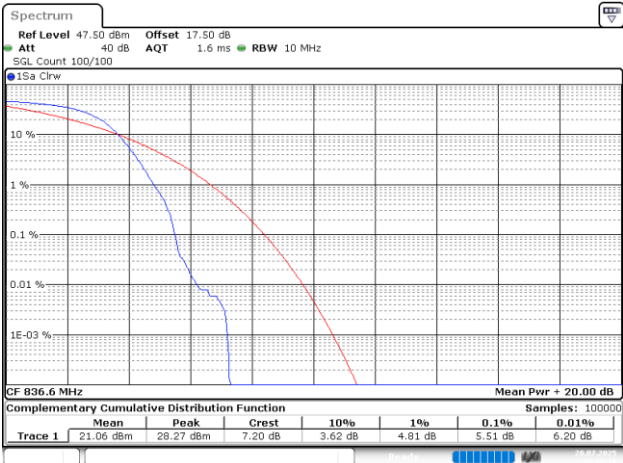


HSUPA_Low_Subtest1



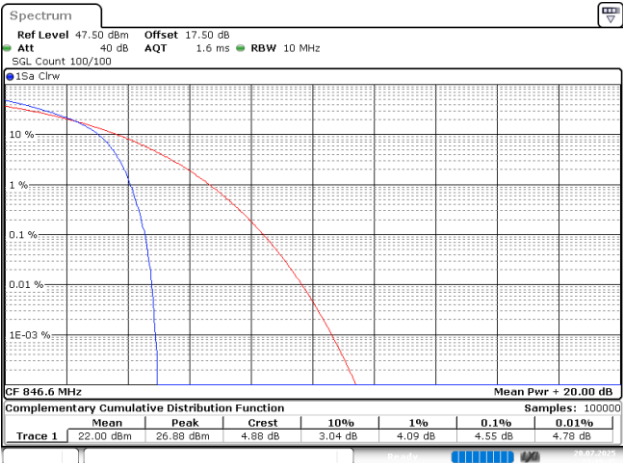
ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 23:15:11

HSUPA_Middle_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 23:17:16

HSUPA_High_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 23:18:45

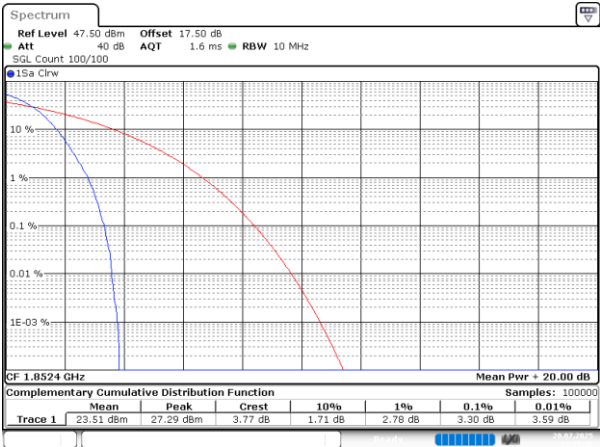
FCC Part 24E & IC RSS 133

WCDMA Band 2, Normal

Mode	Result (dB)	Limit (dB)
R99_Low	3.30	13
R99_Middle	3.04	13
R99_High	3.33	13
HSDPA_Low_Subtest1	3.30	13
HSDPA_Middle_Subtest1	3.13	13
HSDPA_High_Subtest1	3.36	13
HSUPA_Low_Subtest1	4.93	13
HSUPA_Middle_Subtest1	4.49	13
HSUPA_High_Subtest1	5.25	13

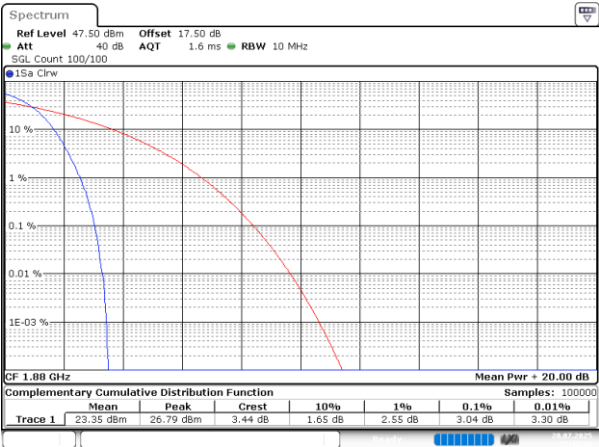
WCDMA Band 2, Normal

R99_Low



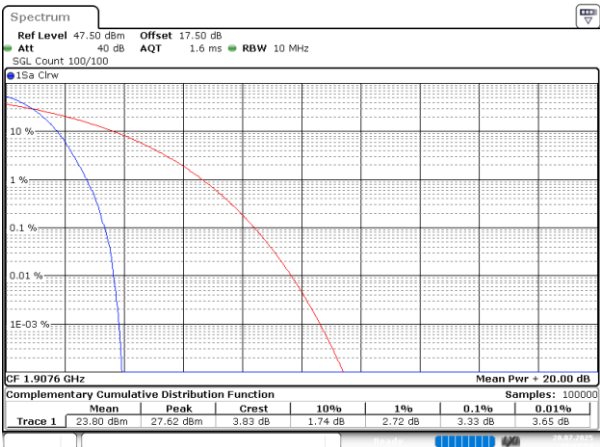
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Date: 20.JUL.2025 22:15:47

R99_Middle



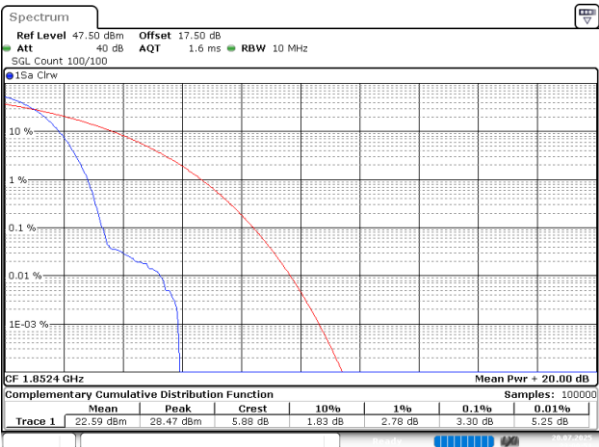
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Date: 20.JUL.2025 22:17:20

R99_High



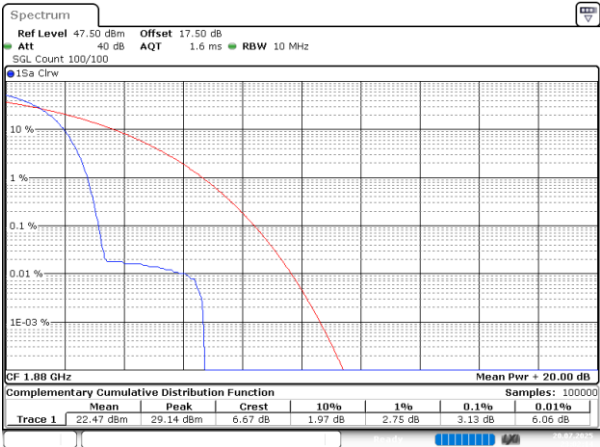
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Date: 20.JUL.2025 22:17:54

HSDPA_Low_Subtest1



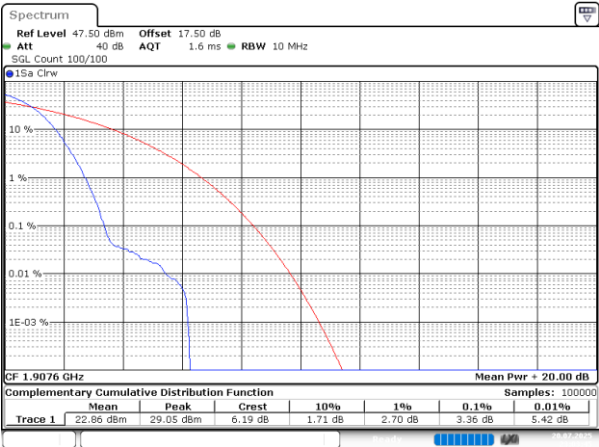
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Date: 20.JUL.2025 23:00:51

HSDPA_Middle_Subtest1



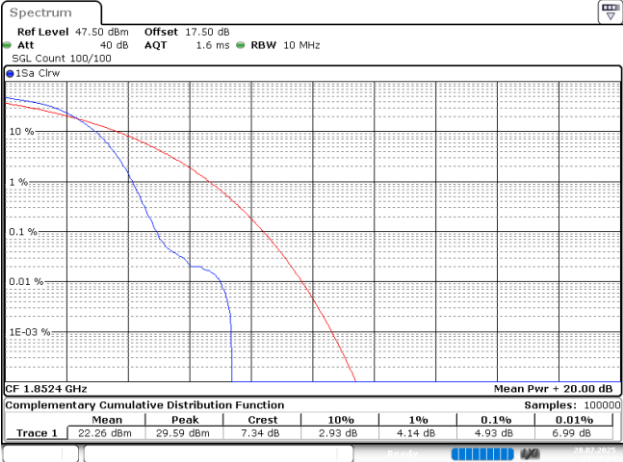
ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 23:02:14

HSDPA_High_Subtest1



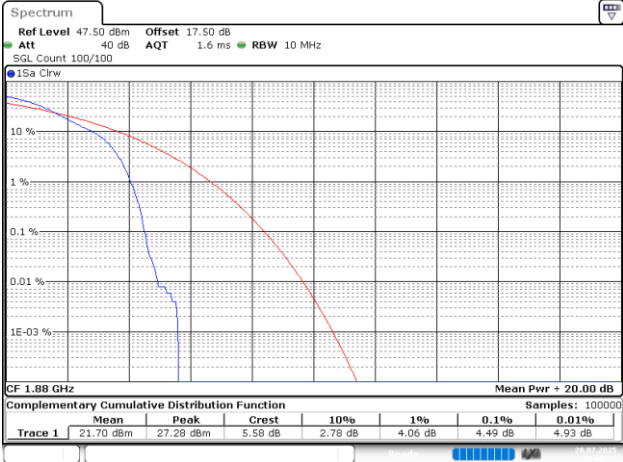
ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 23:03:45

HSUPA_Low_Subtest1



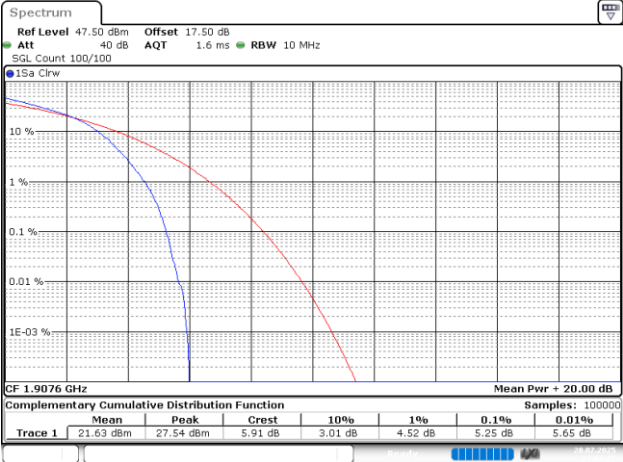
ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 22:27:34

HSUPA_Middle_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 23:05:32

HSUPA_High_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 23:07:27

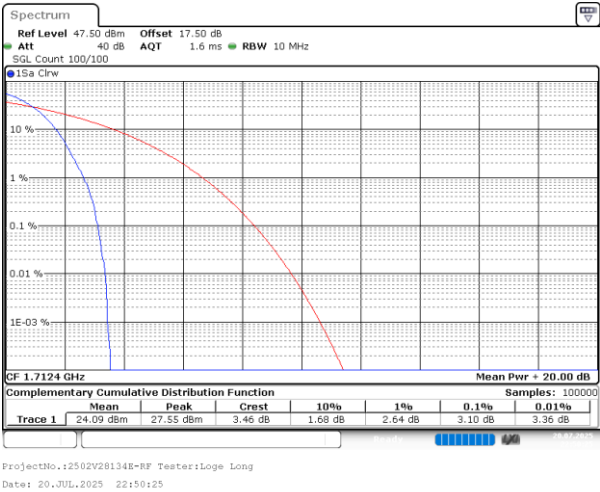
FCC Part 27 & IC RSS 139

WCDMA Band 4, Normal

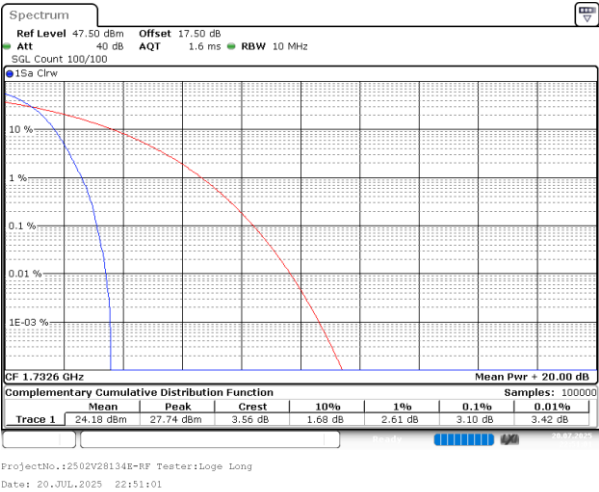
Mode	Result (dB)	Limit (dB)
R99_Low	3.10	13
R99_Middle	3.10	13
R99_High	3.01	13
HSDPA_Low_Subtest1	3.65	13
HSDPA_Middle_Subtest1	3.77	13
HSDPA_High_Subtest1	3.62	13
HSUPA_Low_Subtest1	5.71	13
HSUPA_Middle_Subtest1	5.30	13
HSUPA_High_Subtest1	5.04	13

WCDMA Band 4, Normal

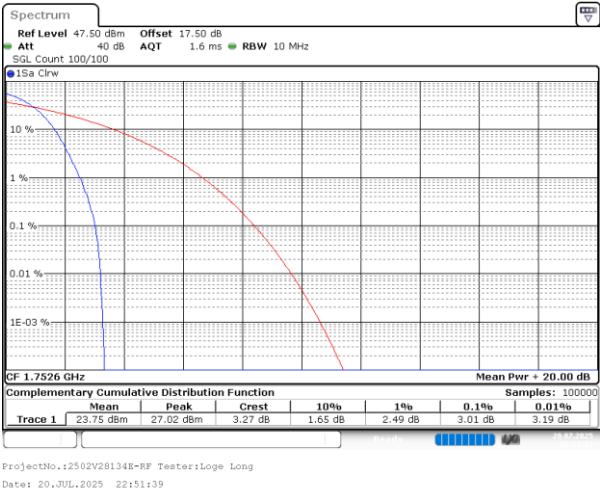
R99_Low



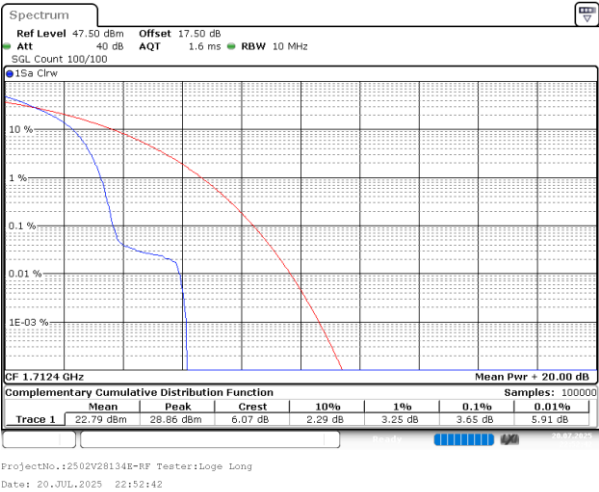
R99_Middle



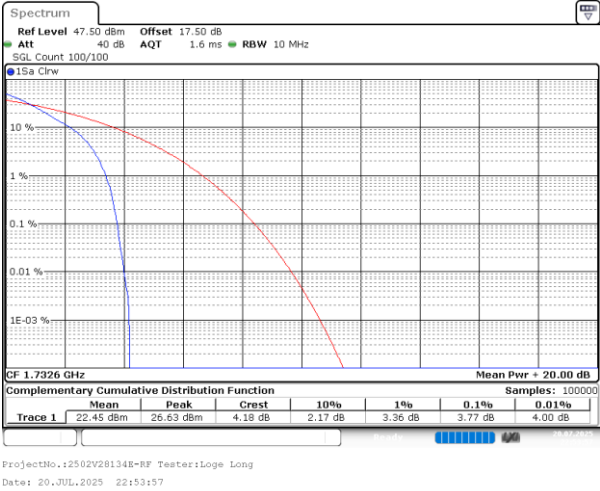
R99_High



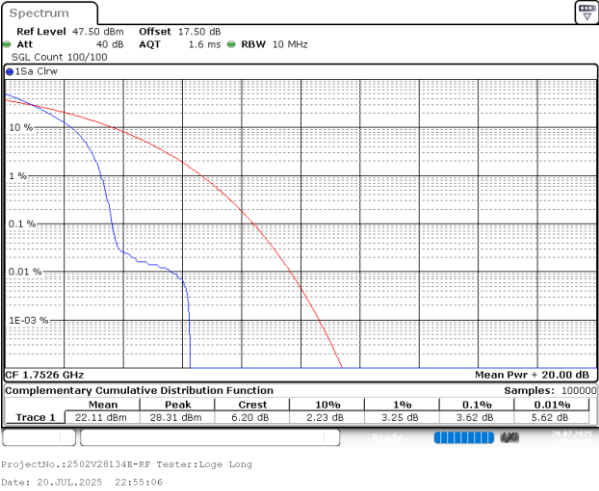
HSDPA_Low_Subtest1



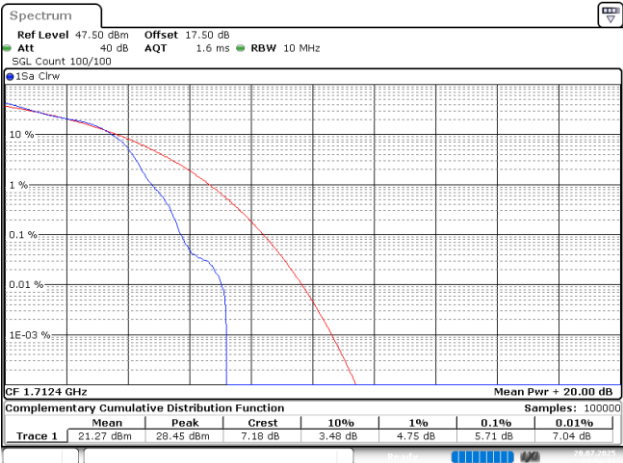
HSDPA_Middle_Subtest1



HSDPA_High_Subtest1

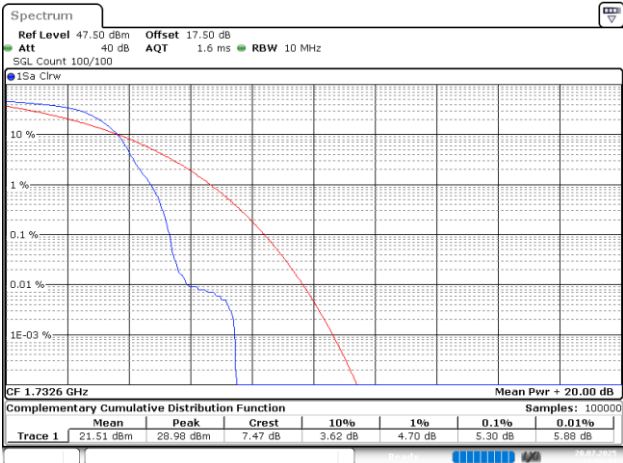


HSUPA_Low_Subtest1



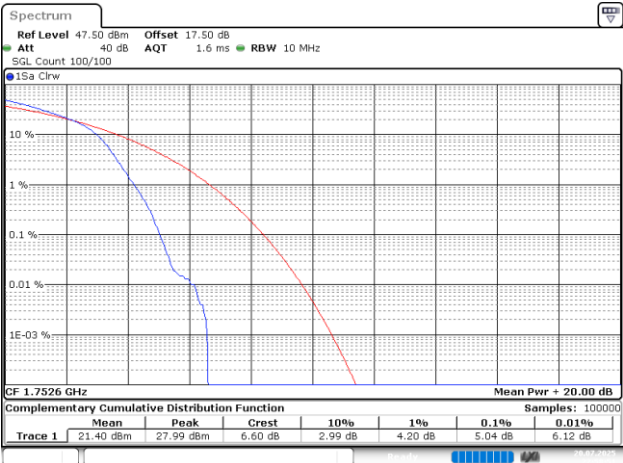
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Date: 20.JUL.2025 22:56:11

HSUPA_Middle_Subtest1



ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 22:57:23

HSUPA_High_Subtest1

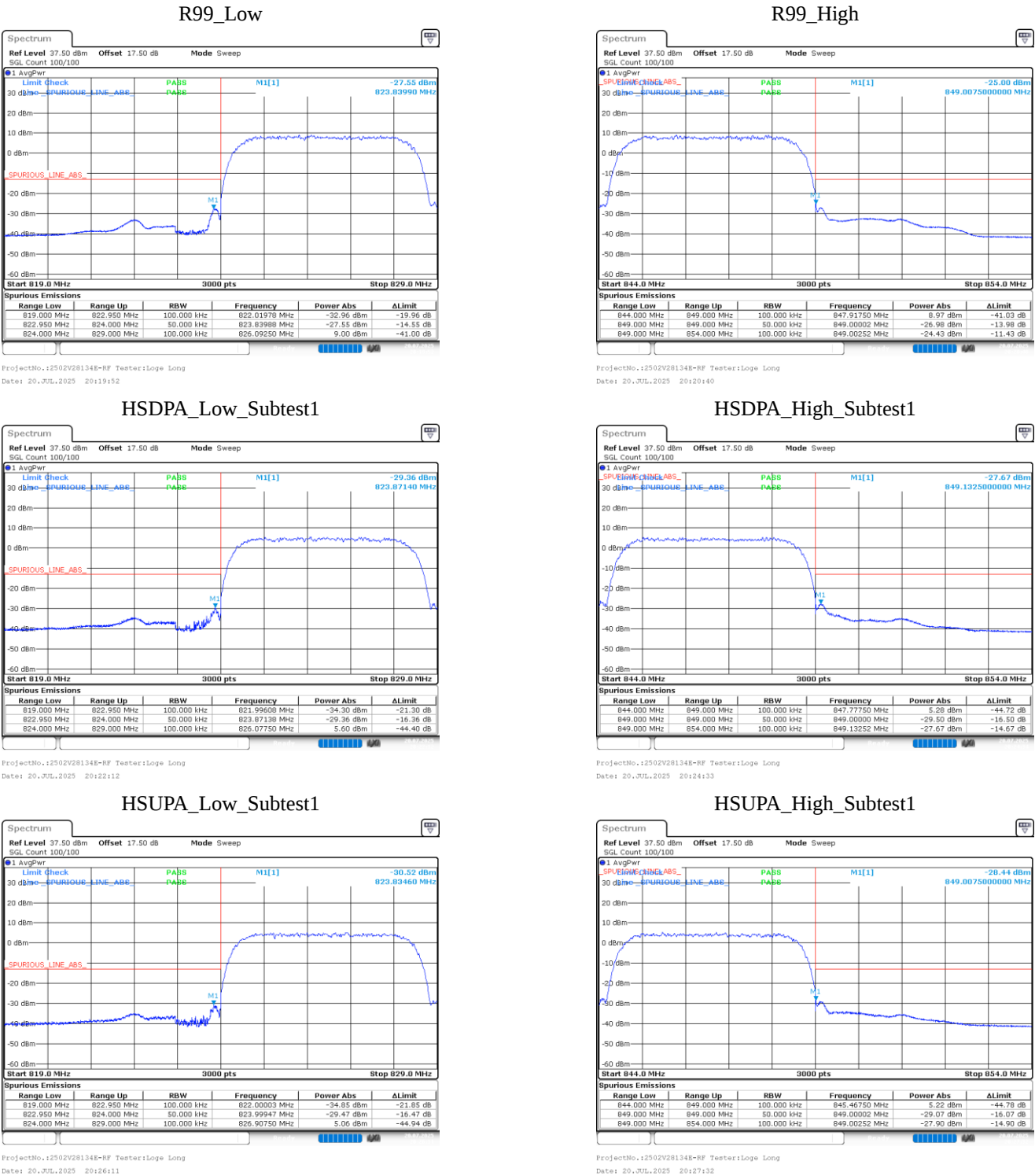


ProjectNo.:2502V28134E-RF Tester:Loge Long
Date: 20.JUL.2025 22:58:51

Out of band emission,Band Edge

FCC Part 22H & IC RSS 132

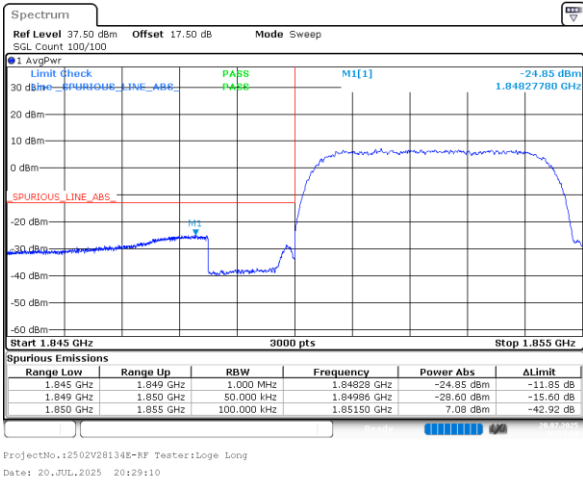
WCDMA Band 5, Normal



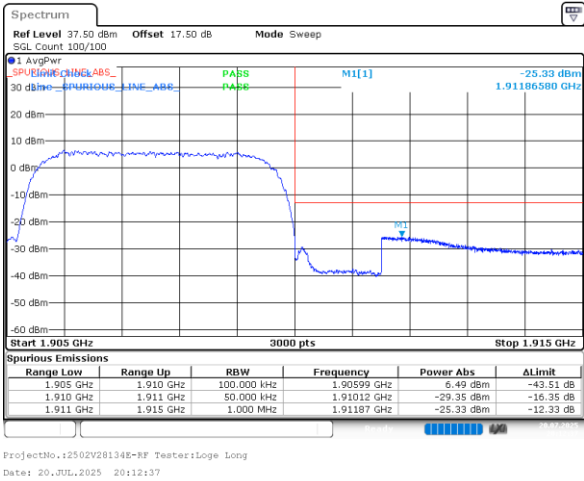
FCC Part 24E & IC RSS 133

WCDMA Band 2, Normal

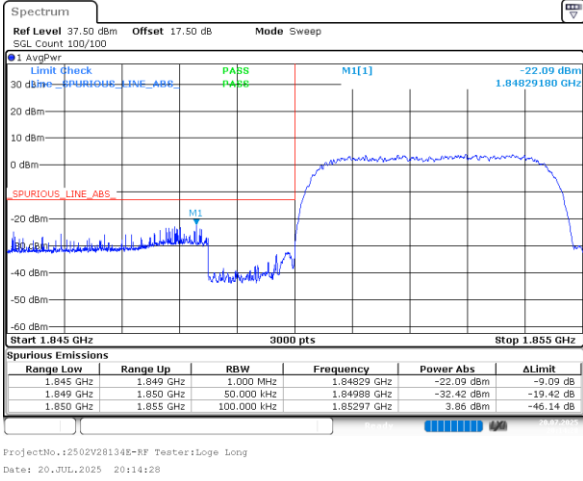
R99_Low



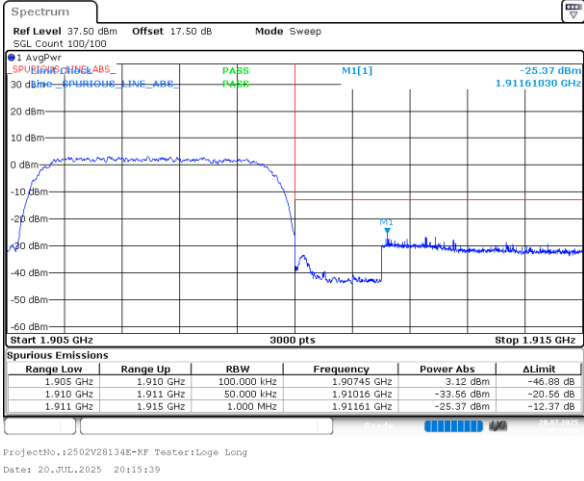
R99_High



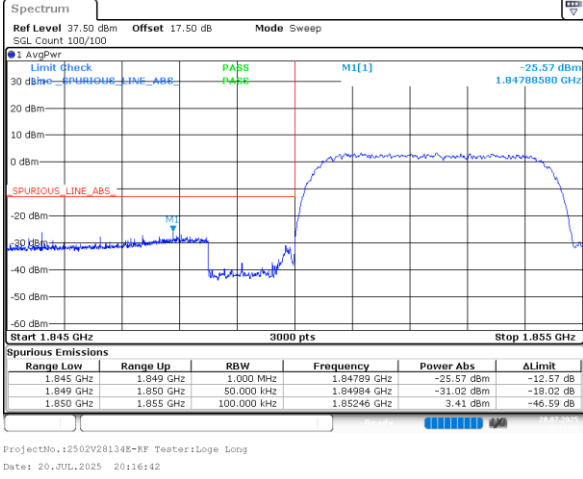
HSDPA_Low_Subtest1



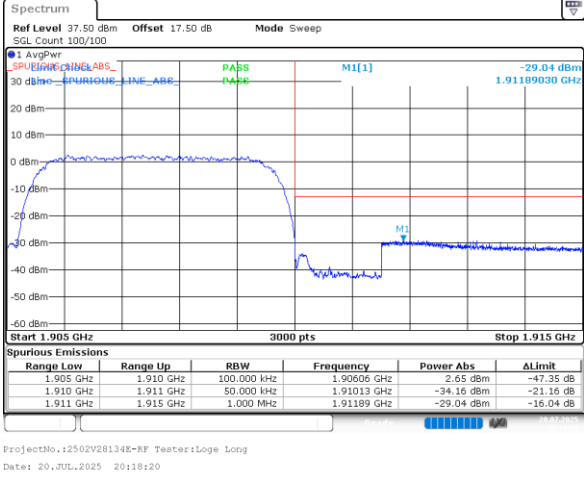
HSDPA_High_Subtest1



HSUPA_Low_Subtest1



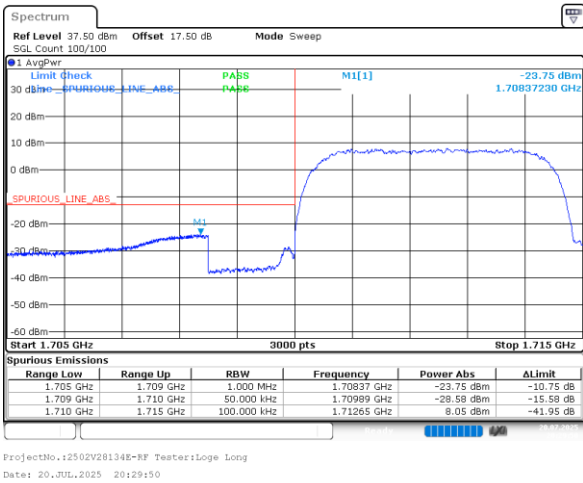
HSUPA_High_Subtest1



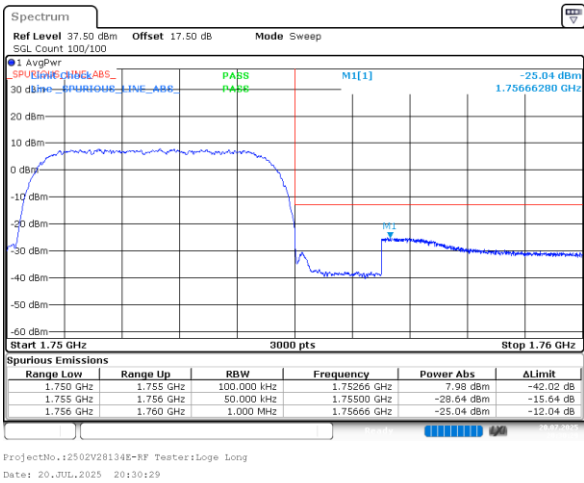
FCC Part 27 & IC RSS 139

WCDMA Band 4, Normal

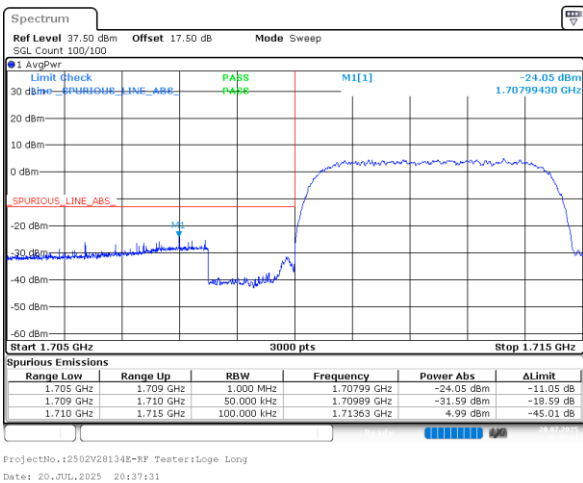
R99_Low



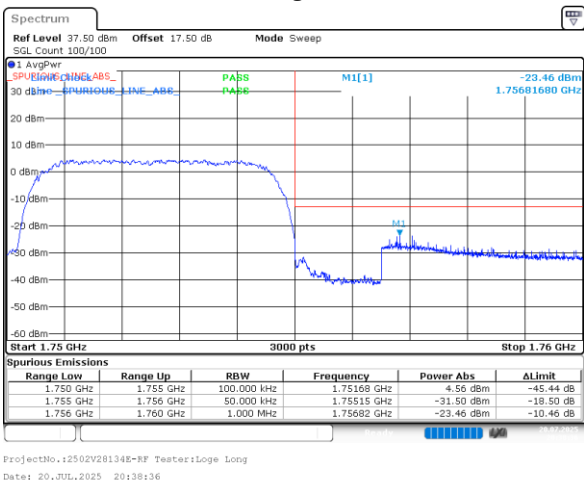
R99_High



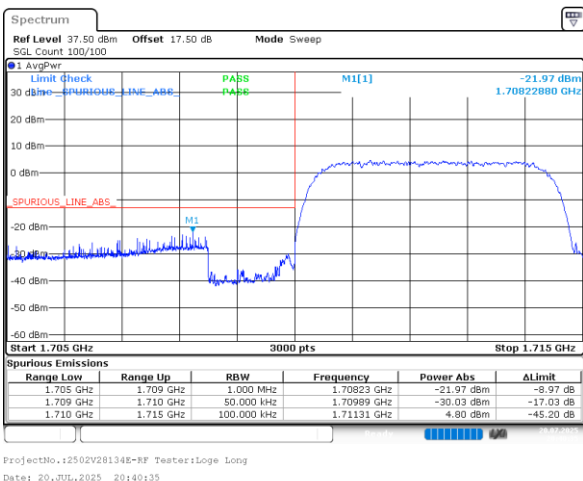
HSDPA_Low_Subtest1



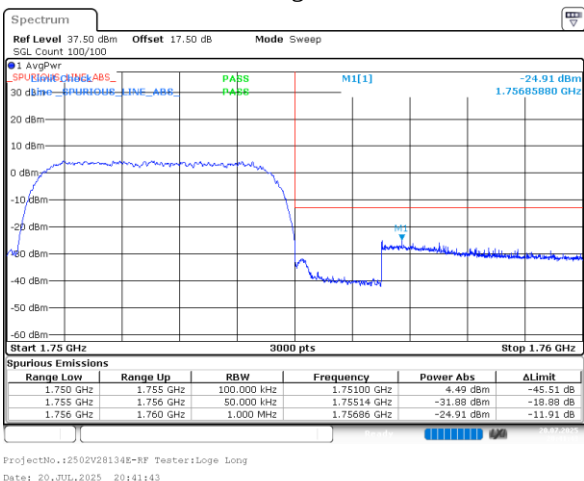
HSDPA_High_Subtest1



HSUPA_Low_Subtest1



HSUPA_High_Subtest1



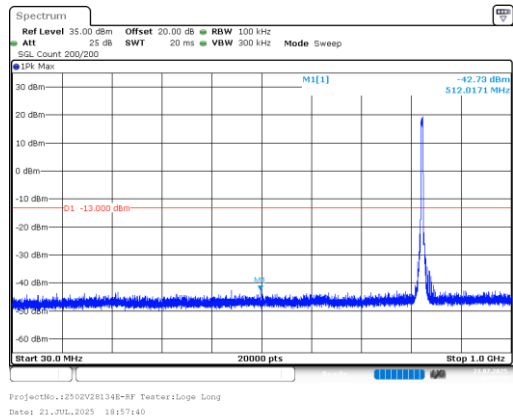
Spurious Emissions at Antenna Terminal

Note: For all bands, the maximum offset setting is applied to configure Conducted Spurious Emissions testing.

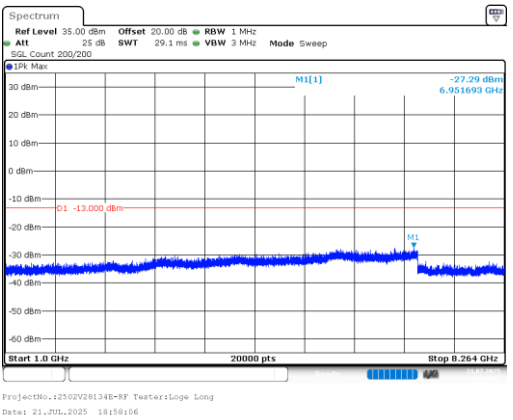
FCC Part 22H & IC RSS 132
WCDMA Band 5, Normal
Worst Case

R99_Low

Below 1G

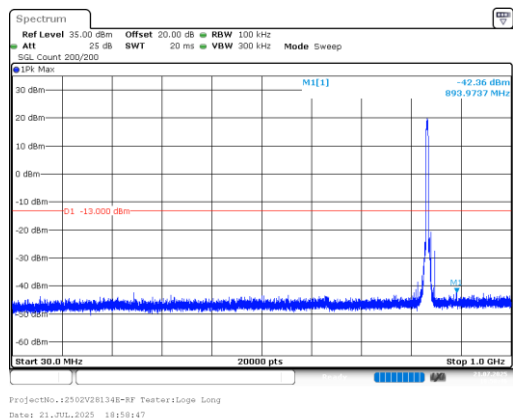


Above 1G

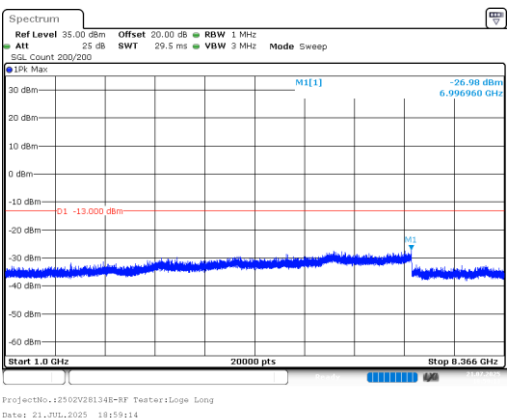


R99_Middle

Below 1G

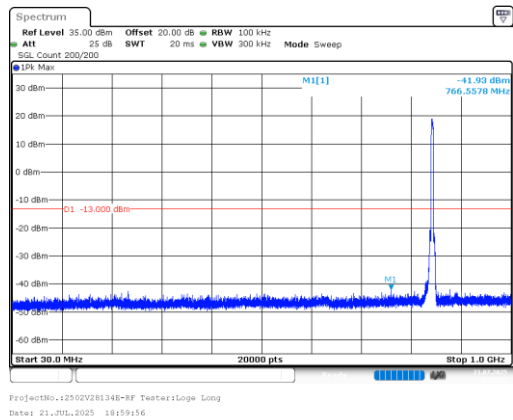


Above 1G

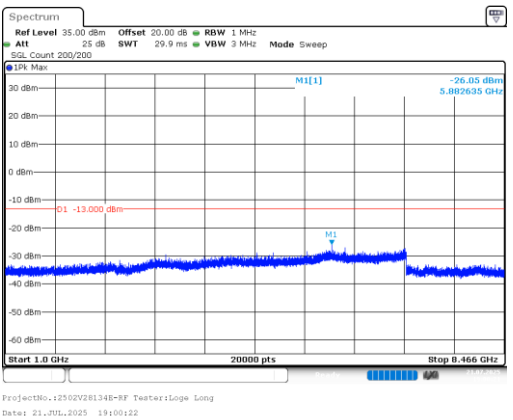


R99_High

Below 1G



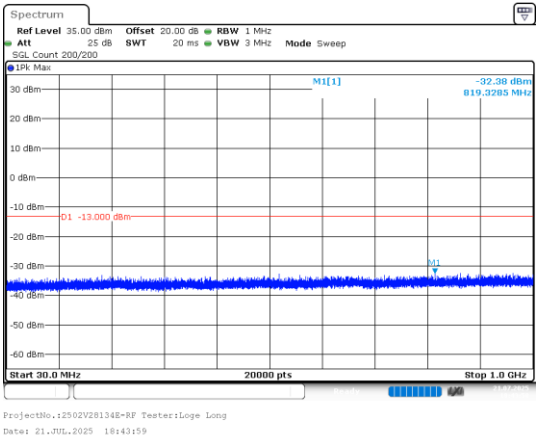
Above 1G



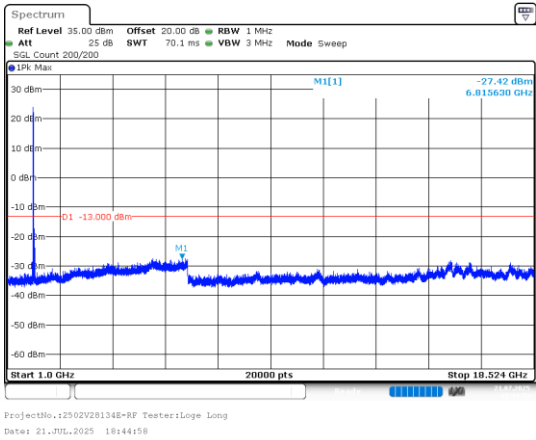
FCC Part 24E & IC RSS 133
WCDMA Band 2, Normal
Worst case

R99_Low

Below 1G

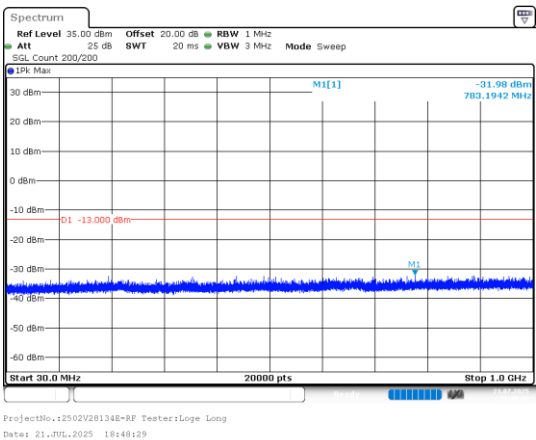


Above 1G

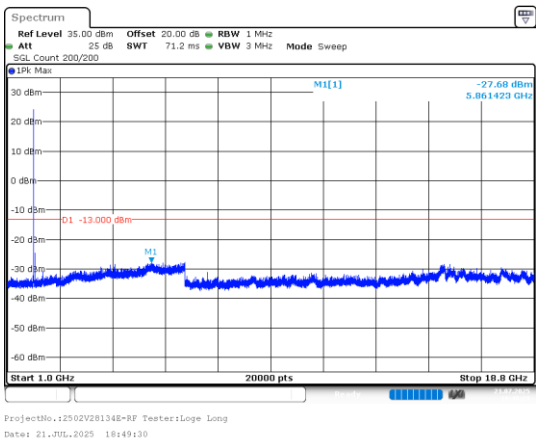


R99_Middle

Below 1G

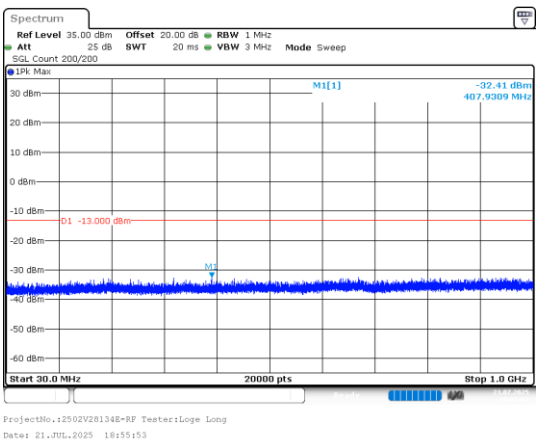


Above 1G

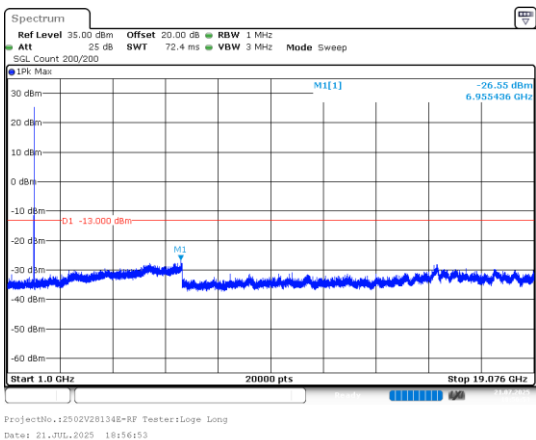


R99_High

Below 1G



Above 1G

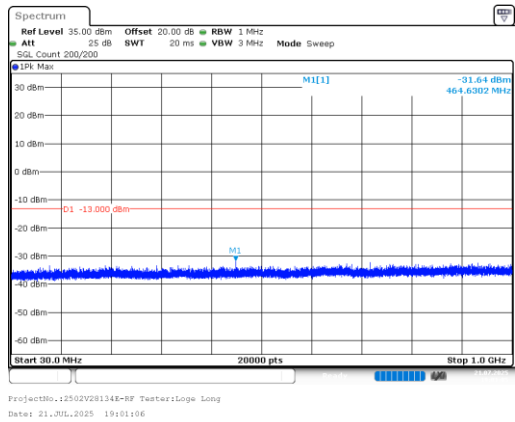


FCC Part 27 & IC RSS 139

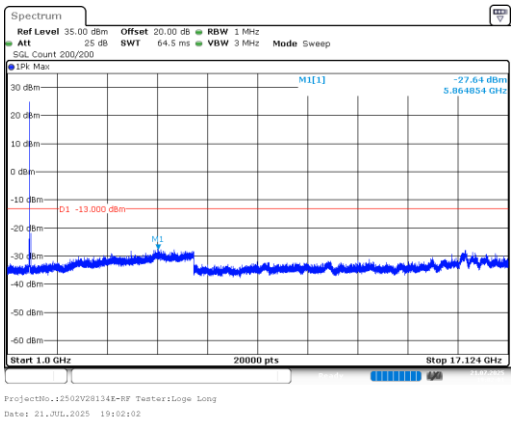
WCDMA Band 4, Normal
Worst case

R99_Low

Below 1G

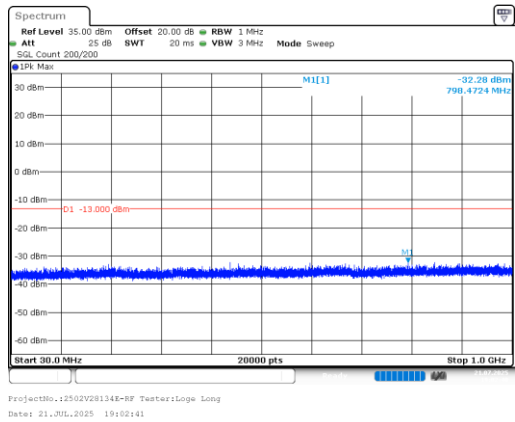


Above 1G

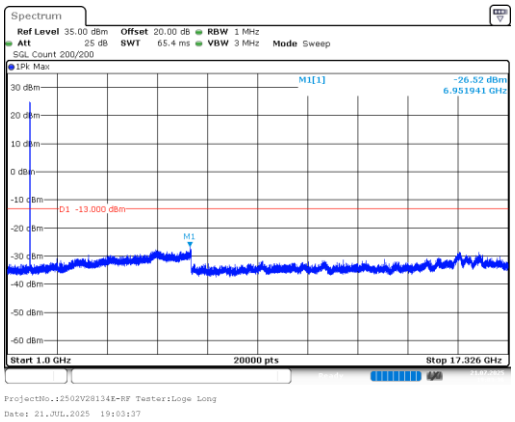


R99_Middle

Below 1G

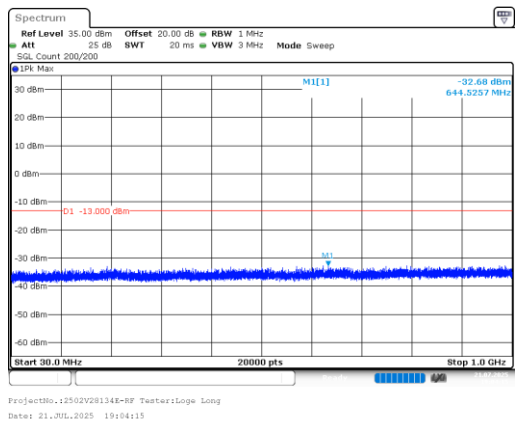


Above 1G

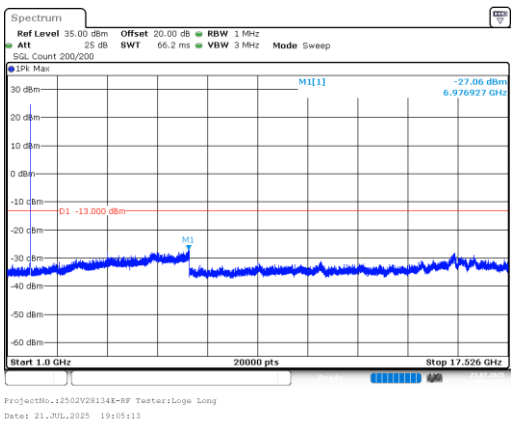


R99_High

Below 1G



Above 1G



***** END OF APPENDIX *****