

**Appendix B**

**Test Information:**

<b>Serial No.:</b>	2TA3-3	<b>Test Date:</b>	2024/11/10~2024/11/13
<b>Test Site:</b>	RF	<b>Test Mode:</b>	Transmitting
<b>Tester:</b>	Karl Liang	<b>Test Result:</b>	Pass

**Environmental Conditions:**

<b>Temperature:</b> (°C):	25.5~26	<b>Relative Humidity:</b> (%)	52~57	<b>ATM Pressure:</b> (kPa)	101.2~101.6
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**Test Equipment List and Details:**

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Micro-Coax	Coaxial Cable	UFB205A	323308-015	2024/01/02	2025/01/01
Minl-Clrucuits	Coaxial Power Splitters & Combiner	ZFRSC-183-S+	SF448201614	2024/02/25	2025/02/24
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	149216	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****FCC Part 22H****Band 5**

Mode	Test Channel (MHz)	Frequency Error		Limit (ppm)	Verdict
		(Hz)	(ppm)		
R99_Middle_TN/VN	836.6	-4.1	-0.005	±2.5	Pass
R99_Middle_T1/VN	836.6	-3.3	-0.004	±2.5	Pass
R99_Middle_T2/VN	836.6	-2.8	-0.003	±2.5	Pass
R99_Middle_T3/VN	836.6	-3.5	-0.004	±2.5	Pass
R99_Middle_T4/VN	836.6	-3.4	-0.004	±2.5	Pass
R99_Middle_T5/VN	836.6	-0.2	0.000	±2.5	Pass
R99_Middle_T6/VN	836.6	-2.5	-0.003	±2.5	Pass
R99_Middle_T7/VN	836.6	-0.6	-0.001	±2.5	Pass
R99_Middle_T8/VN	836.6	-5.2	-0.006	±2.5	Pass
R99_Middle_TN/VH	836.6	-1.5	-0.002	±2.5	Pass
R99_Middle_TN/VL	836.6	-2.2	-0.003	±2.5	Pass

**Note:**

**Frequency Error (ppm)=Frequency Error (MHz)/Test Channel(MHz)\*10<sup>6</sup>**

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

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

**FCC Part 24E****Band 2**

<b>Mode</b>	<b>Result (MHz)</b>	<b>Limit (MHz)</b>	<b>Verdict</b>
R99_Low_TN/VN	1850.315	1850	Pass
R99_Low_T1/VN	1850.325	1850	Pass
R99_Low_T2/VN	1850.315	1850	Pass
R99_Low_T3/VN	1850.325	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	1850.315	1850	Pass
R99_Low_TN/VL	1850.335	1850	Pass
R99_High_TN/VN	1909.685	1910	Pass
R99_High_T1/VN	1909.705	1910	Pass
R99_High_T2/VN	1909.695	1910	Pass
R99_High_T3/VN	1909.685	1910	Pass
R99_High_T4/VN	1909.675	1910	Pass
R99_High_T5/VN	1909.675	1910	Pass
R99_High_T6/VN	1909.685	1910	Pass
R99_High_T7/VN	1909.685	1910	Pass
R99_High_T8/VN	1909.685	1910	Pass
R99_High_TN/VH	1909.695	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****Band 4**

<b>Mode</b>	<b>Result (MHz)</b>	<b>Limit (MHz)</b>	<b>Verdict</b>
R99_Low_TN/VN	1710.335	1710	Pass
R99_Low_T1/VN	1710.345	1710	Pass
R99_Low_T2/VN	1710.335	1710	Pass
R99_Low_T3/VN	1710.315	1710	Pass
R99_Low_T4/VN	1710.335	1710	Pass
R99_Low_T5/VN	1710.315	1710	Pass
R99_Low_T6/VN	1710.315	1710	Pass
R99_Low_T7/VN	1710.325	1710	Pass
R99_Low_T8/VN	1710.325	1710	Pass
R99_Low_TN/VH	1710.315	1710	Pass
R99_Low_TN/VL	1710.325	1710	Pass
R99_High_TN/VN	1754.685	1755	Pass
R99_High_T1/VN	1754.655	1755	Pass
R99_High_T2/VN	1754.695	1755	Pass
R99_High_T3/VN	1754.695	1755	Pass
R99_High_T4/VN	1754.695	1755	Pass
R99_High_T5/VN	1754.695	1755	Pass
R99_High_T6/VN	1754.695	1755	Pass
R99_High_T7/VN	1754.675	1755	Pass
R99_High_T8/VN	1754.685	1755	Pass
R99_High_TN/VH	1754.685	1755	Pass
R99_High_TN/VL	1754.675	1755	Pass

**Note:**

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

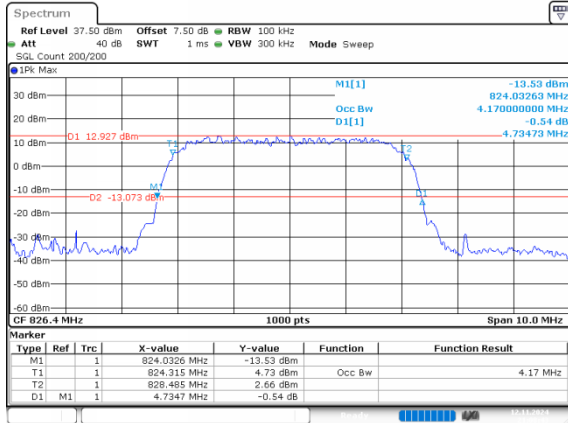
**VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.**

**Occupied Bandwidth****FCC Part 22H****Band 5 , Normal**

<b>Mode</b>	<b>99% OBW (MHz)</b>	<b>EBW (MHz)</b>
R99_Low	4.170	4.735
R99_Middle	4.200	4.715
R99_High	4.160	4.725
HSDPA_Low_Subtest1	4.200	4.705
HSDPA_Middle_Subtest1	4.170	4.725
HSDPA_High_Subtest1	4.180	4.715
HSUPA_Low_Subtest1	4.160	4.675
HSUPA_Middle_Subtest1	4.200	4.725
HSUPA_High_Subtest1	4.190	4.725

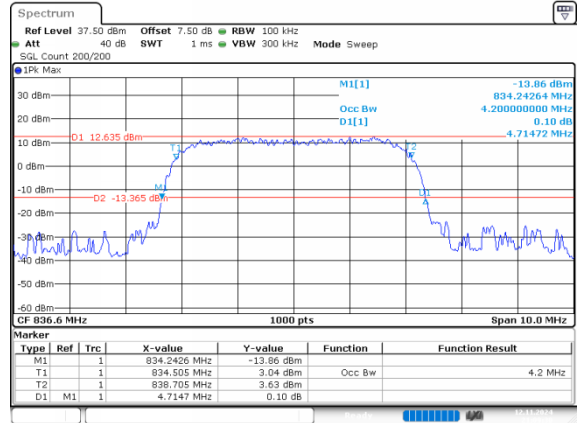
Band 5, Normal

R99\_Low



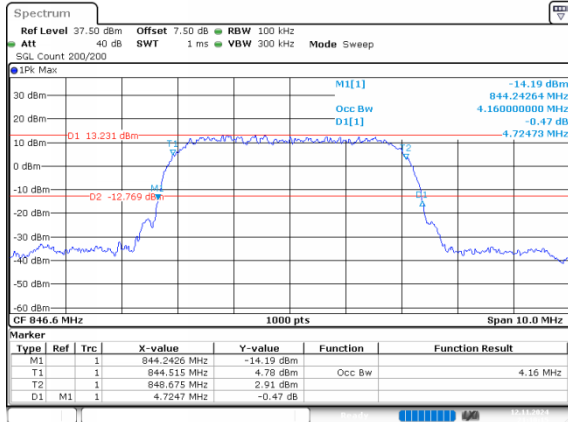
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:08:43

R99\_Middle



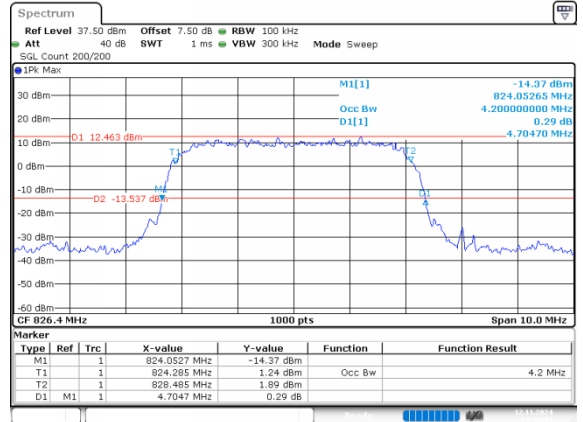
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Date: 12.NOV.2024 21:09:31

R99\_High



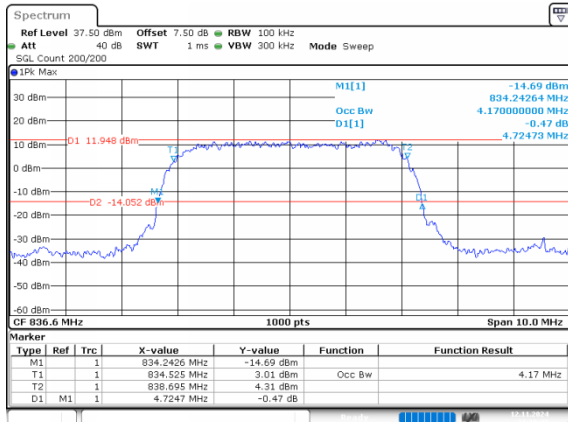
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Date: 12.NOV.2024 21:10:16

HSDPA\_Low\_Subtest1



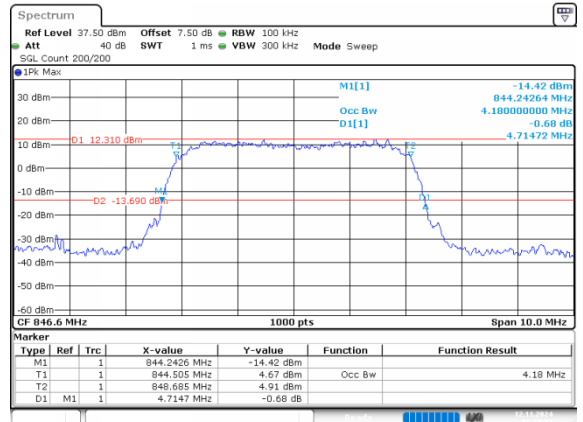
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HSDPA\_Middle\_Subtest1



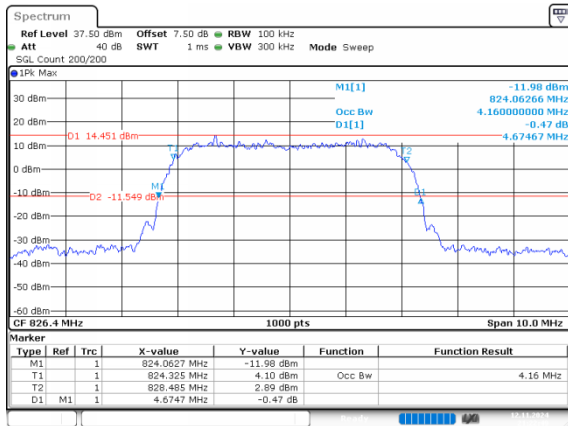
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:19:31

HSDPA\_High\_Subtest1



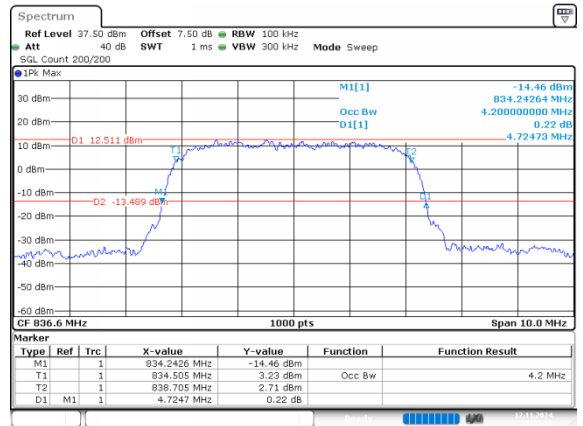
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Date: 12.NOV.2024 21:21:05

### HSUPA\_Low\_Subtest1



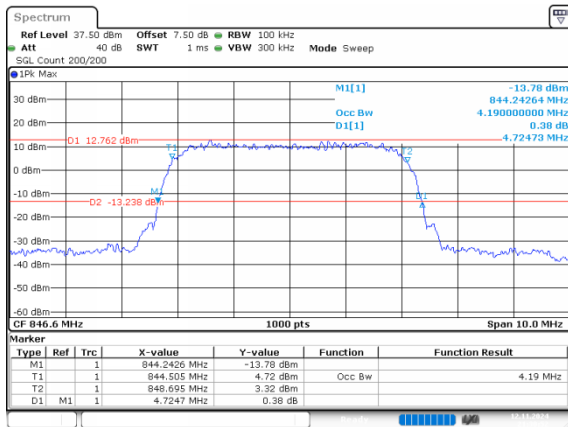
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Date: 12.NOV.2024 21:22:50

### HSUPA\_Middle\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:27:24

### HSUPA\_High\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:30:52

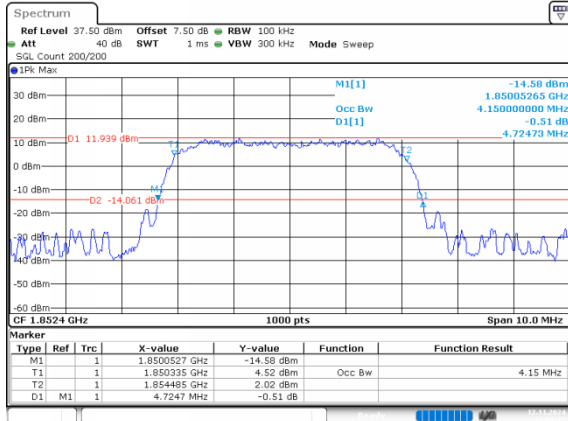
**FCC Part 24E****Band 2 , Normal**

<b>Mode</b>	<b>99% OBW (MHz)</b>	<b>EBW (MHz)</b>
R99_Low	4.150	4.725
R99_Middle	4.180	4.725
R99_High	4.150	4.685
HSDPA_Low_Subtest1	4.170	4.685
HSDPA_Middle_Subtest1	4.180	4.775
HSDPA_High_Subtest1	4.180	4.745
HSUPA_Low_Subtest1	4.150	4.675
HSUPA_Middle_Subtest1	4.170	4.725
HSUPA_High_Subtest1	4.150	4.705



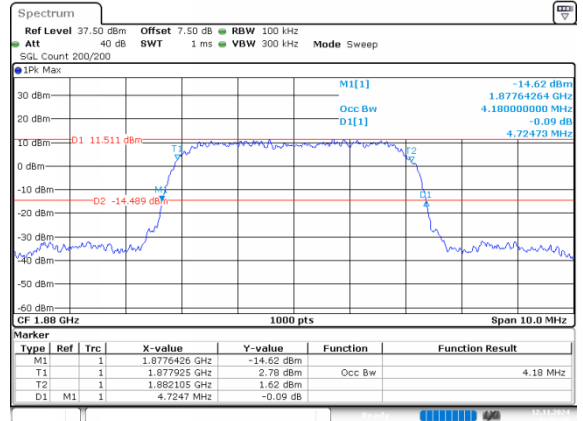
Band 2 , Normal

R99\_Low



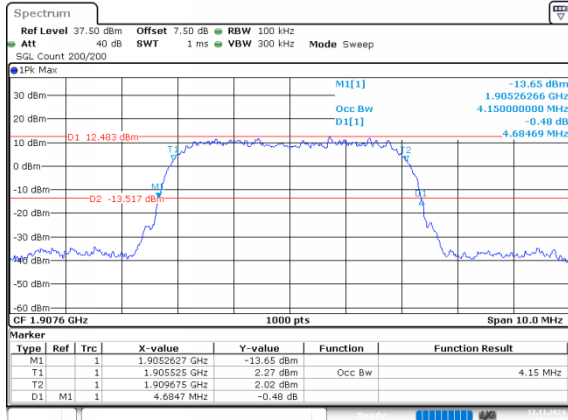
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 11:51:32

R99\_Middle



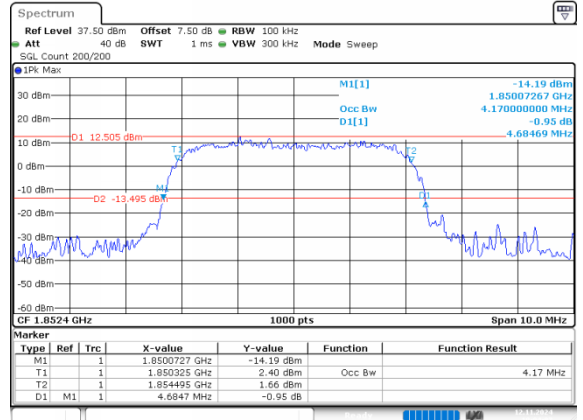
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 11:52:20

R99\_High



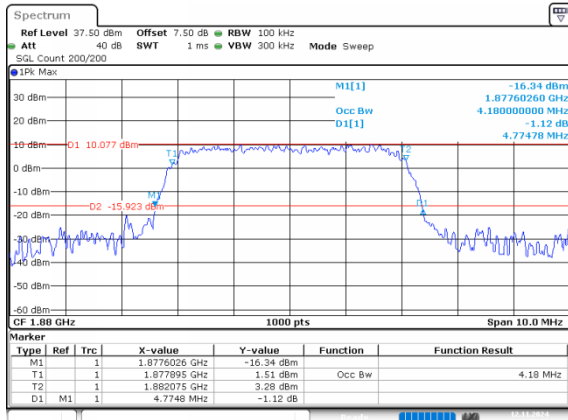
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 11:53:02

HSDPA\_Low\_Subtest1



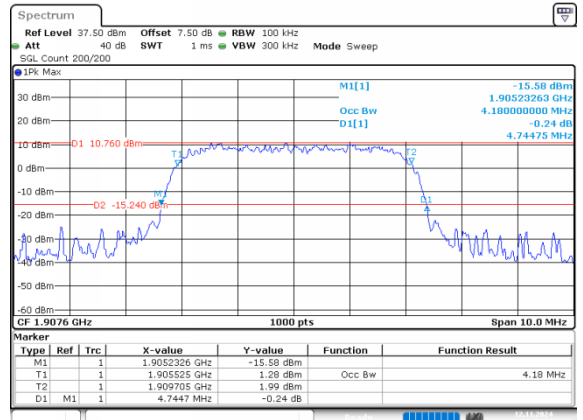
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:04:08

HSDPA\_Middle\_Subtest1



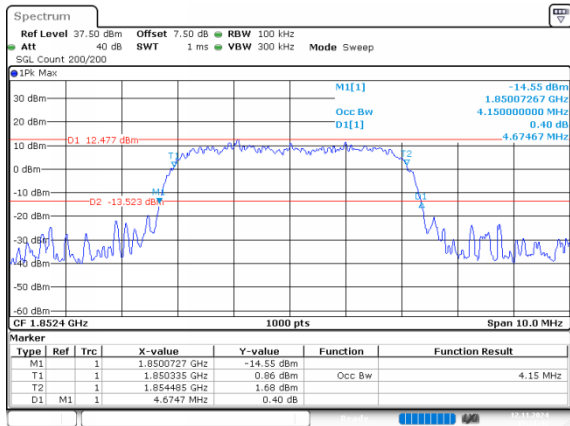
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:07:27

HSDPA\_High\_Subtest1



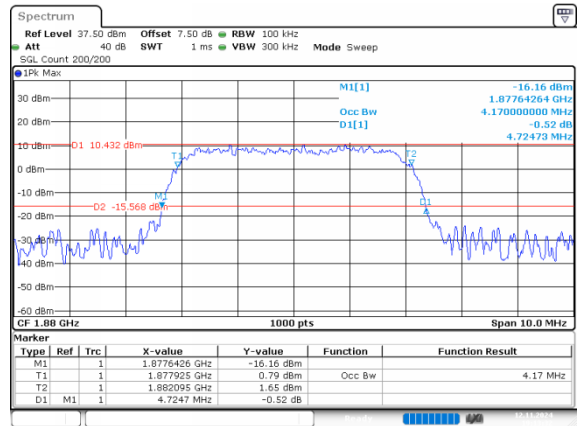
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:09:26

### HSUPA\_Low\_Subtest1



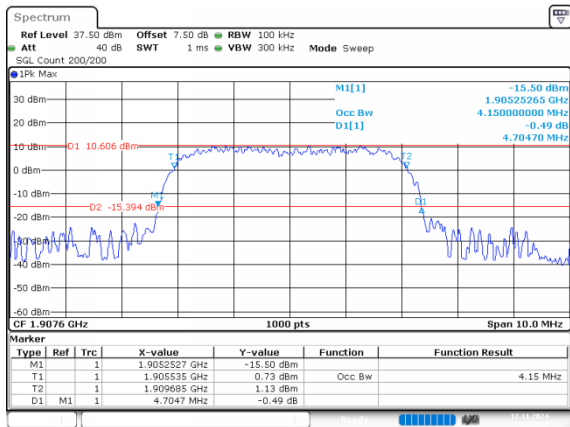
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:11:43

### HSUPA\_Middle\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:13:33

### HSUPA\_High\_Subtest1



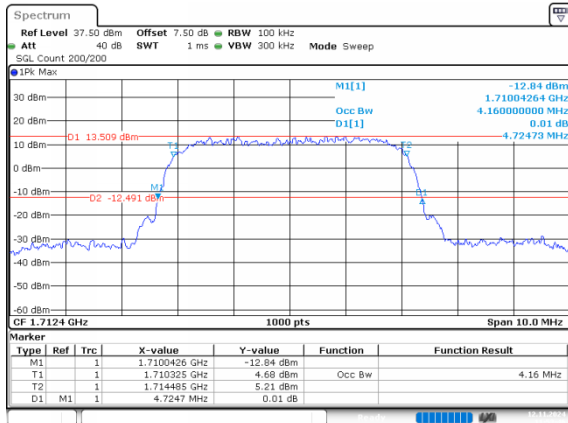
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Date: 12.NOV.2024 19:15:39

**FCC Part 27****Band 4 , Normal**

<b>Mode</b>	<b>99% OBW (MHz)</b>	<b>EBW (MHz)</b>
R99_Low	4.160	4.725
R99_Middle	4.180	4.715
R99_High	4.170	4.705
HSDPA_Low_Subtest1	4.170	4.725
HSDPA_Middle_Subtest1	4.190	4.715
HSDPA_High_Subtest1	4.170	4.715
HSUPA_Low_Subtest1	4.160	4.695
HSUPA_Middle_Subtest1	4.180	4.725
HSUPA_High_Subtest1	4.200	4.725

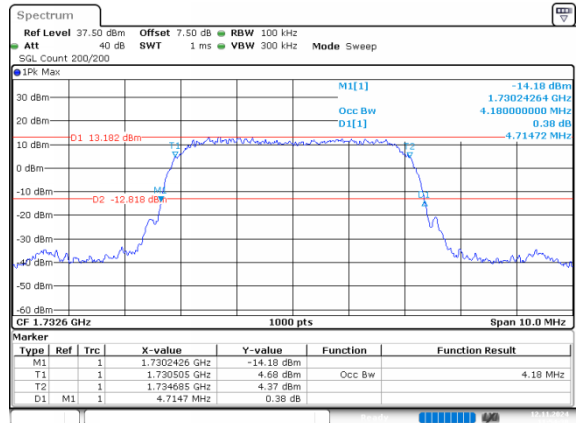
Band 4 , Normal

R99\_Low



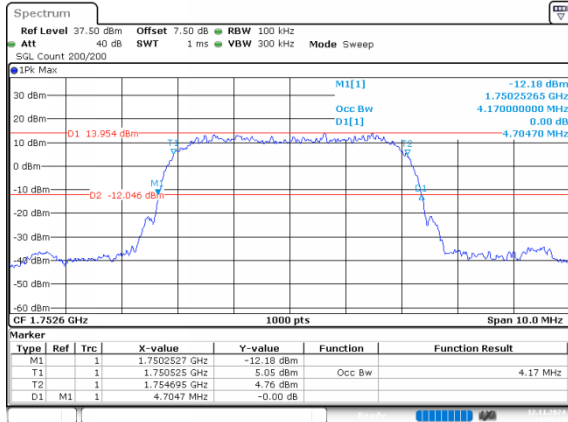
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Date: 12.NOV.2024 11:53:46

R99\_Middle



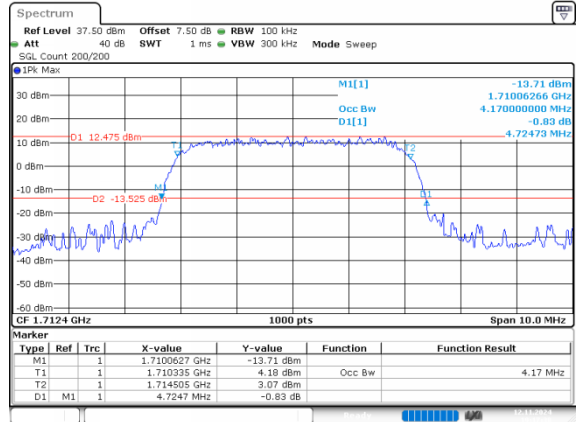
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 11:54:30

R99\_High



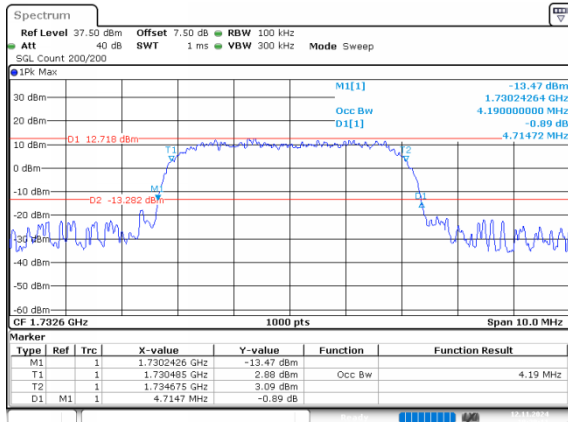
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 11:55:13

HSDPA\_Low\_Subtest1



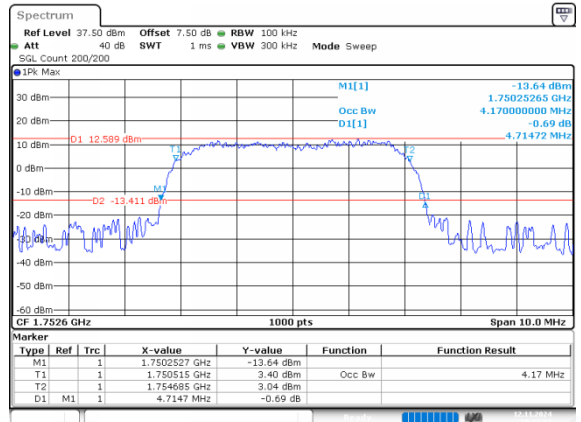
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:17:39

HSDPA\_Middle\_Subtest1



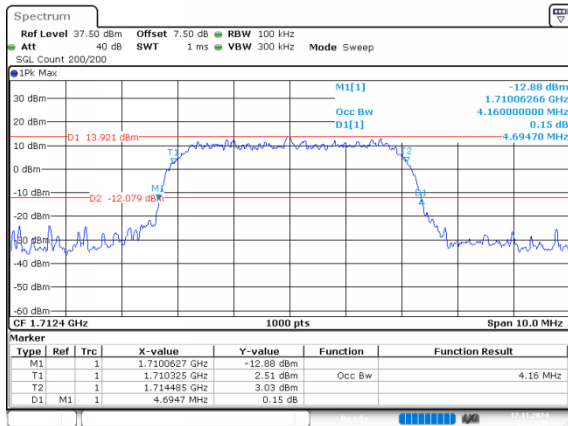
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:20:12

HSDPA\_High\_Subtest1



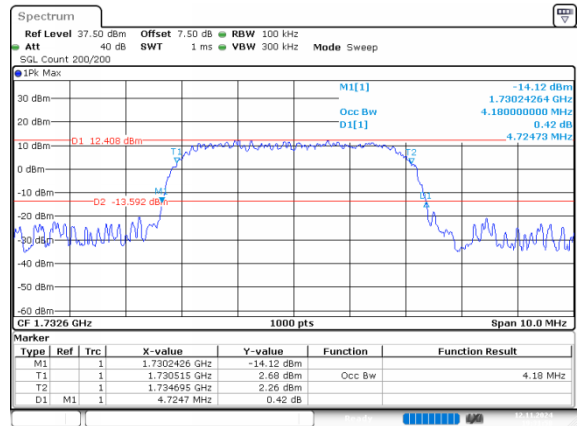
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:22:31

### HSUPA\_Low\_Subtest1



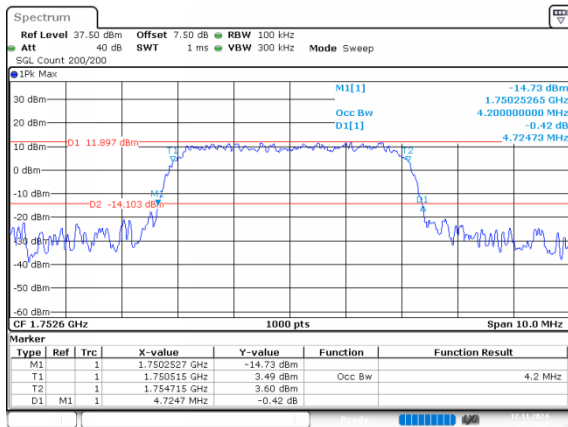
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:29:47

### HSUPA\_Middle\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:31:58

### HSUPA\_High\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:34:18

**RF Output Power****FCC Part 22H****Band 5 , Normal**

Mode	Average Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
R99_Low	19.00	14.65	38.45	Pass
R99_Middle	18.96	14.61	38.45	Pass
R99_High	19.25	14.90	38.45	Pass
HSDPA_Low_Subtest1	16.74	12.39	38.45	Pass
HSDPA_Low_Subtest2	16.94	12.59	38.45	Pass
HSDPA_Low_Subtest3	16.79	12.44	38.45	Pass
HSDPA_Low_Subtest4	16.71	12.36	38.45	Pass
HSDPA_Middle_Subtest1	16.80	12.45	38.45	Pass
HSDPA_Middle_Subtest2	16.61	12.26	38.45	Pass
HSDPA_Middle_Subtest3	16.86	12.51	38.45	Pass
HSDPA_Middle_Subtest4	16.48	12.13	38.45	Pass
HSDPA_High_Subtest1	16.77	12.42	38.45	Pass
HSDPA_High_Subtest2	17.06	12.71	38.45	Pass
HSDPA_High_Subtest3	17.05	12.70	38.45	Pass
HSDPA_High_Subtest4	17.04	12.69	38.45	Pass
HSUPA_Low_Subtest1	16.48	12.13	38.45	Pass
HSUPA_Low_Subtest2	16.00	11.65	38.45	Pass
HSUPA_Low_Subtest3	16.15	11.80	38.45	Pass
HSUPA_Low_Subtest4	15.90	11.55	38.45	Pass
HSUPA_Low_Subtest5	16.53	12.18	38.45	Pass
HSUPA_Middle_Subtest1	16.30	11.95	38.45	Pass
HSUPA_Middle_Subtest2	16.31	11.96	38.45	Pass
HSUPA_Middle_Subtest3	16.38	12.03	38.45	Pass
HSUPA_Middle_Subtest4	16.08	11.73	38.45	Pass
HSUPA_Middle_Subtest5	16.33	11.98	38.45	Pass
HSUPA_High_Subtest1	16.61	12.26	38.45	Pass
HSUPA_High_Subtest2	16.68	12.33	38.45	Pass
HSUPA_High_Subtest3	18.89	14.54	38.45	Pass
HSUPA_High_Subtest4	16.75	12.40	38.45	Pass
HSUPA_High_Subtest5	16.45	12.10	38.45	Pass

Mode	Average Conducted Power(dBm)	ERP (dBm)	Limit (dBm)	Verdict
HSPA+_Low_Subtest1	16.34	11.99	38.45	Pass
HSPA+_Middle_Subtest1	16.18	11.83	38.45	Pass
HSPA+_High_Subtest1	16.52	12.17	38.45	Pass
DC-HSDPA_Low_Subtest1	16.65	12.30	38.45	Pass
DC-HSDPA_Low_Subtest2	16.62	12.27	38.45	Pass
DC-HSDPA_Low_Subtest3	16.57	12.22	38.45	Pass
DC-HSDPA_Low_Subtest4	16.52	12.17	38.45	Pass
DC-HSDPA_Middle_Subtest1	16.33	11.98	38.45	Pass
DC-HSDPA_Middle_Subtest2	16.38	12.03	38.45	Pass
DC-HSDPA_Middle_Subtest3	16.44	12.09	38.45	Pass
DC-HSDPA_Middle_Subtest4	16.42	12.07	38.45	Pass
DC-HSDPA_High_Subtest1	16.60	12.25	38.45	Pass
DC-HSDPA_High_Subtest2	16.55	12.20	38.45	Pass
DC-HSDPA_High_Subtest3	16.47	12.12	38.45	Pass
DC-HSDPA_High_Subtest4	16.58	12.23	38.45	Pass

**Note:**

**ERP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBd)**

**G<sub>T</sub>(dBd) = G<sub>T</sub>(dBi) - 2.15**

**1.Ant Gain = -2.2dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0dB**

**FCC Part 24E**

**Band 2 , Normal**

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
R99_Low	18.30	15.00	33	Pass
R99_Middle	18.06	14.76	33	Pass
R99_High	18.30	15.00	33	Pass
HSDPA_Low_Subtest1	16.86	13.56	33	Pass
HSDPA_Low_Subtest2	17.44	14.14	33	Pass
HSDPA_Low_Subtest3	17.33	14.03	33	Pass
HSDPA_Low_Subtest4	17.34	14.04	33	Pass
HSDPA_Middle_Subtest1	16.89	13.59	33	Pass
HSDPA_Middle_Subtest2	17.22	13.92	33	Pass
HSDPA_Middle_Subtest3	17.17	13.87	33	Pass
HSDPA_Middle_Subtest4	17.16	13.86	33	Pass
HSDPA_High_Subtest1	16.90	13.60	33	Pass
HSDPA_High_Subtest2	17.43	14.13	33	Pass
HSDPA_High_Subtest3	17.33	14.03	33	Pass
HSDPA_High_Subtest4	17.33	14.03	33	Pass
HSUPA_Low_Subtest1	17.76	14.46	33	Pass
HSUPA_Low_Subtest2	17.77	14.47	33	Pass
HSUPA_Low_Subtest3	17.77	14.47	33	Pass
HSUPA_Low_Subtest4	17.76	14.46	33	Pass
HSUPA_Low_Subtest5	17.77	14.47	33	Pass
HSUPA_Middle_Subtest1	17.55	14.25	33	Pass
HSUPA_Middle_Subtest2	17.55	14.25	33	Pass
HSUPA_Middle_Subtest3	17.54	14.24	33	Pass
HSUPA_Middle_Subtest4	17.55	14.25	33	Pass
HSUPA_Middle_Subtest5	17.55	14.25	33	Pass
HSUPA_High_Subtest1	17.79	14.49	33	Pass
HSUPA_High_Subtest2	17.77	14.47	33	Pass
HSUPA_High_Subtest3	17.78	14.48	33	Pass
HSUPA_High_Subtest4	17.76	14.46	33	Pass
HSUPA_High_Subtest5	17.77	14.47	33	Pass



Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
HSPA+_Low_Subtest1	17.36	14.06	33	Pass
HSPA+_Middle_Subtest1	17.39	14.09	33	Pass
HSPA+_High_Subtest1	17.35	14.05	33	Pass
DC-HSDPA_Low_Subtest1	17.58	14.28	33	Pass
DC-HSDPA_Low_Subtest2	17.54	14.24	33	Pass
DC-HSDPA_Low_Subtest3	17.53	14.23	33	Pass
DC-HSDPA_Low_Subtest4	17.56	14.26	33	Pass
DC-HSDPA_Middle_Subtest1	17.34	14.04	33	Pass
DC-HSDPA_Middle_Subtest2	17.38	14.08	33	Pass
DC-HSDPA_Middle_Subtest3	17.36	14.06	33	Pass
DC-HSDPA_Middle_Subtest4	17.35	14.05	33	Pass
DC-HSDPA_High_Subtest1	17.54	14.24	33	Pass
DC-HSDPA_High_Subtest2	17.52	14.22	33	Pass
DC-HSDPA_High_Subtest3	17.53	14.23	33	Pass
DC-HSDPA_High_Subtest4	17.51	14.21	33	Pass

**Note:**

**EIRP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**

**1.Ant Gain = -3.1dBi;**

**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB**

**FCC Part 27**

**Band 4 , Normal**

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
R99_Low	20.28	17.98	30	Pass
R99_Middle	20.04	17.74	30	Pass
R99_High	19.86	17.56	30	Pass
HSDPA_Low_Subtest1	19.15	16.85	30	Pass
HSDPA_Low_Subtest2	19.40	17.10	30	Pass
HSDPA_Low_Subtest3	19.33	17.03	30	Pass
HSDPA_Low_Subtest4	19.33	17.03	30	Pass
HSDPA_Middle_Subtest1	18.59	16.29	30	Pass
HSDPA_Middle_Subtest2	19.16	16.86	30	Pass
HSDPA_Middle_Subtest3	19.10	16.80	30	Pass
HSDPA_Middle_Subtest4	19.09	16.79	30	Pass
HSDPA_High_Subtest1	18.48	16.18	30	Pass
HSDPA_High_Subtest2	19.01	16.71	30	Pass
HSDPA_High_Subtest3	18.93	16.63	30	Pass
HSDPA_High_Subtest4	18.91	16.61	30	Pass
HSUPA_Low_Subtest1	19.79	17.49	30	Pass
HSUPA_Low_Subtest2	19.79	17.49	30	Pass
HSUPA_Low_Subtest3	19.79	17.49	30	Pass
HSUPA_Low_Subtest4	19.81	17.51	30	Pass
HSUPA_Low_Subtest5	19.78	17.48	30	Pass
HSUPA_Middle_Subtest1	19.53	17.23	30	Pass
HSUPA_Middle_Subtest2	19.54	17.24	30	Pass
HSUPA_Middle_Subtest3	19.55	17.25	30	Pass
HSUPA_Middle_Subtest4	19.54	17.24	30	Pass
HSUPA_Middle_Subtest5	19.54	17.24	30	Pass
HSUPA_High_Subtest1	19.36	17.06	30	Pass
HSUPA_High_Subtest2	19.36	17.06	30	Pass
HSUPA_High_Subtest3	19.36	17.06	30	Pass
HSUPA_High_Subtest4	19.37	17.07	30	Pass
HSUPA_High_Subtest5	19.37	17.07	30	Pass

Mode	Average Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
HSPA+_Low_Subtest1	19.46	17.16	30	Pass
HSPA+_Middle_Subtest1	19.28	16.98	30	Pass
HSPA+_High_Subtest1	19.27	16.97	30	Pass
DC-HSDPA_Low_Subtest1	19.53	17.23	30	Pass
DC-HSDPA_Low_Subtest2	19.57	17.27	30	Pass
DC-HSDPA_Low_Subtest3	19.56	17.26	30	Pass
DC-HSDPA_Low_Subtest4	19.52	17.22	30	Pass
DC-HSDPA_Middle_Subtest1	19.38	17.08	30	Pass
DC-HSDPA_Middle_Subtest2	19.35	17.05	30	Pass
DC-HSDPA_Middle_Subtest3	19.37	17.07	30	Pass
DC-HSDPA_Middle_Subtest4	19.34	17.04	30	Pass
DC-HSDPA_High_Subtest1	19.15	16.85	30	Pass
DC-HSDPA_High_Subtest2	19.21	16.91	30	Pass
DC-HSDPA_High_Subtest3	19.18	16.88	30	Pass
DC-HSDPA_High_Subtest4	19.17	16.87	30	Pass

**Note:**

**EIRP = Average Conducted Power(dBm) - L<sub>C</sub>(dB) + G<sub>T</sub>(dBi)**

**1.Ant Gain = -2.1dBi;**

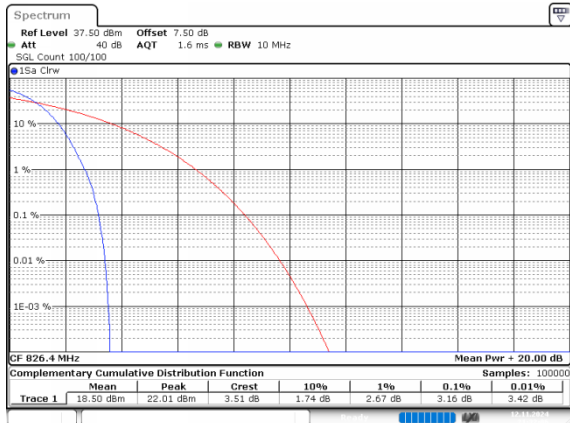
**2.C<sub>L</sub> = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB**

**Peak-to-average Ratio(PAR)****FCC Part 22H****Band 5 , Normal**

<b>Mode</b>	<b>Result (dB)</b>	<b>Limit (dB)</b>
R99_Low	3.16	13
R99_Middle	3.16	13
R99_High	3.13	13
HSDPA_Low_Subtest1	3.10	13
HSDPA_Middle_Subtest2	3.48	13
HSDPA_High_Subtest1	3.57	13
HSUPA_Low_Subtest1	4.61	13
HSUPA_Middle_Subtest1	4.75	13
HSUPA_High_Subtest1	6.38	13

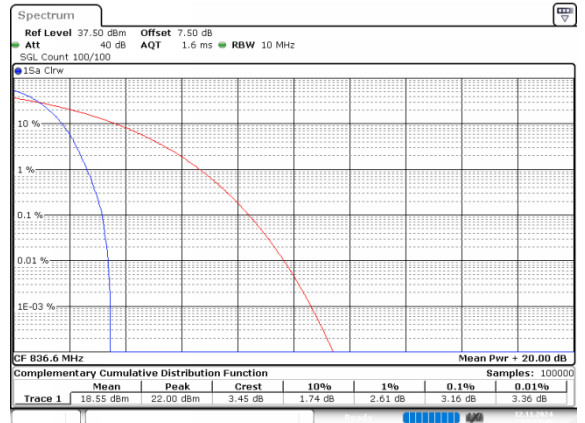
Band 5 , Normal

R99\_Low



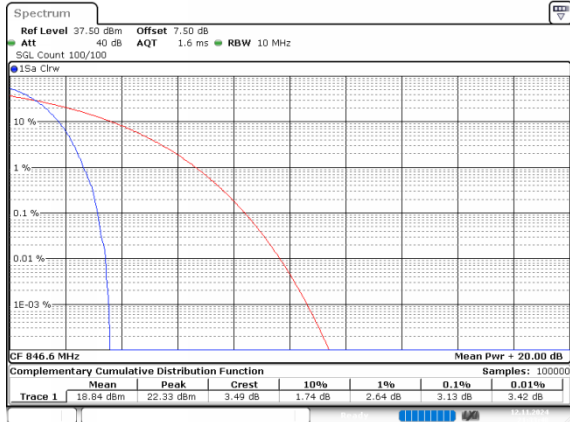
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:32:07

R99\_Middle



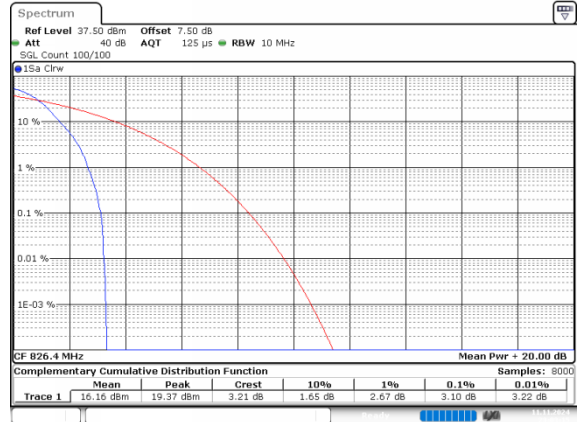
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:32:43

R99\_High



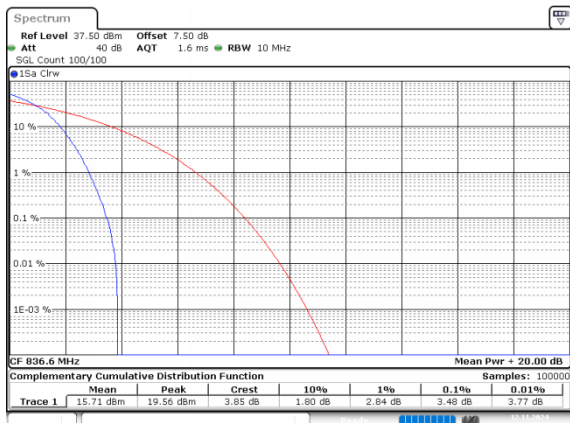
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:33:49

HSDPA\_Low\_Subtest1



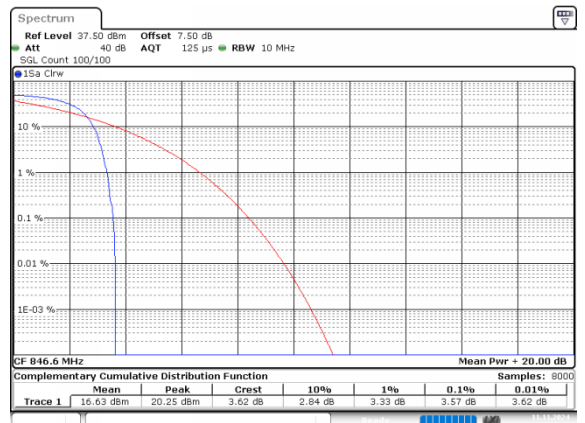
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:03:15

HSDPA\_Middle\_Subtest2



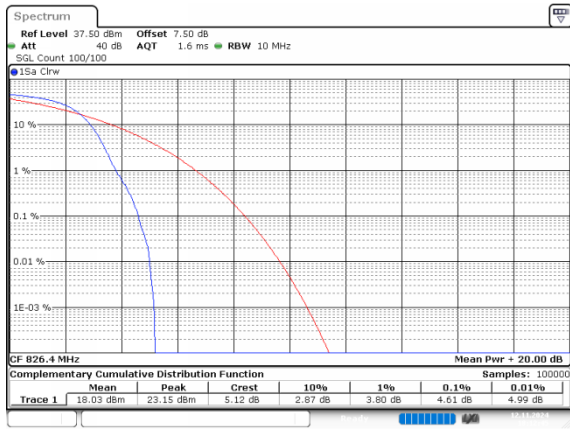
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 18:09:41

HSDPA\_High\_Subtest1



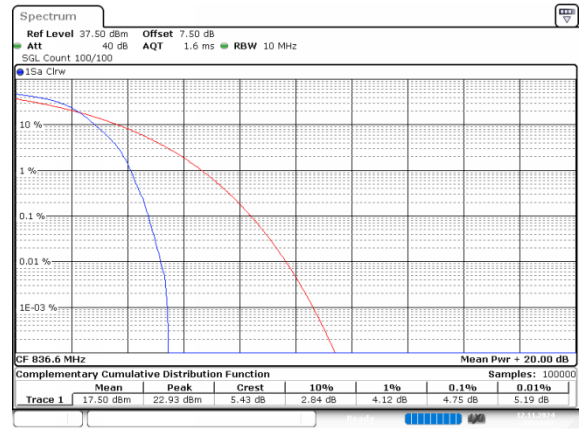
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:04:43

### HSUPA\_Low\_Subtest1



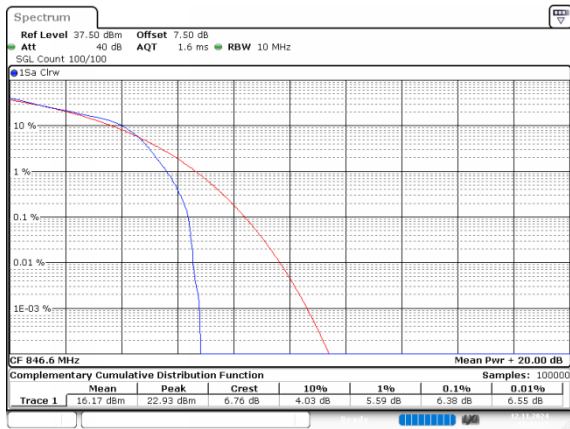
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 18:12:45

### HSUPA\_Middle\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 18:18:57

### HSUPA\_High\_Subtest1



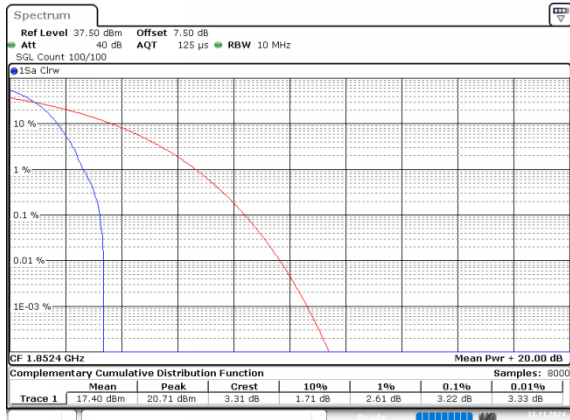
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 18:22:29

**FCC Part 24E****Band 2 , Normal**

<b>Mode</b>	<b>Result (dB)</b>	<b>Limit (dB)</b>
R99_Low	3.22	13
R99_Middle	3.04	13
R99_High	3.04	13
HSDPA_Low_Subtest1	3.19	13
HSDPA_Middle_Subtest1	4	13
HSDPA_High_Subtest1	3.83	13
HSUPA_Low_Subtest1	4.61	13
HSUPA_Middle_Subtest1	4.14	13
HSUPA_High_Subtest1	4.72	13

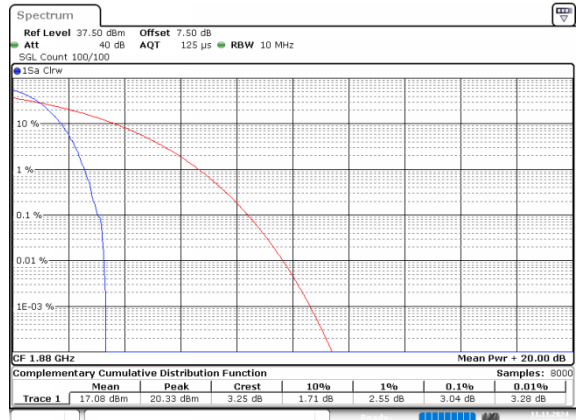
Band 2 , Normal

R99\_Low



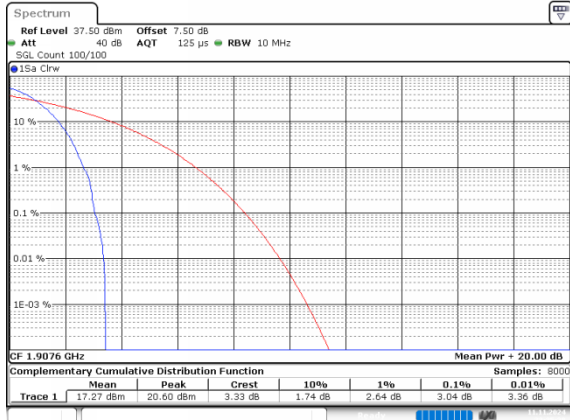
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:34:18

R99\_Middle



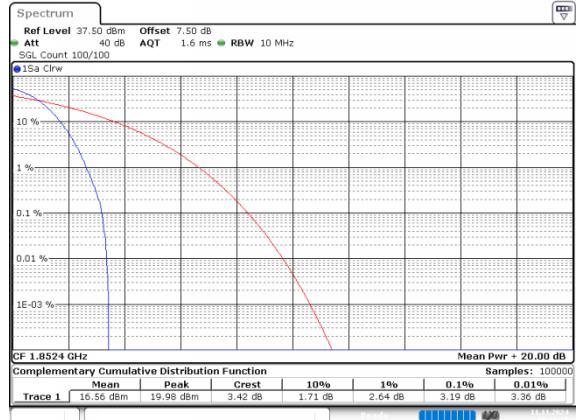
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:34:52

R99\_High



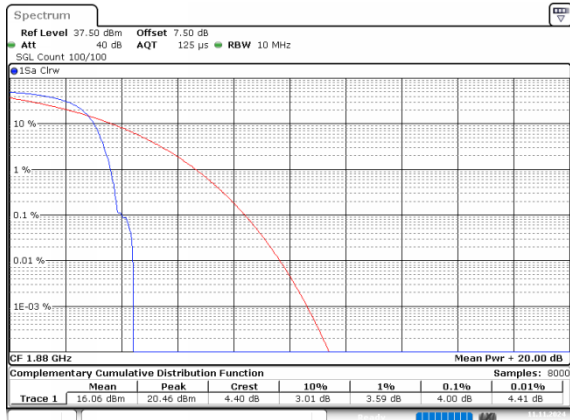
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:35:20

HSDPA\_Low\_Subtest1



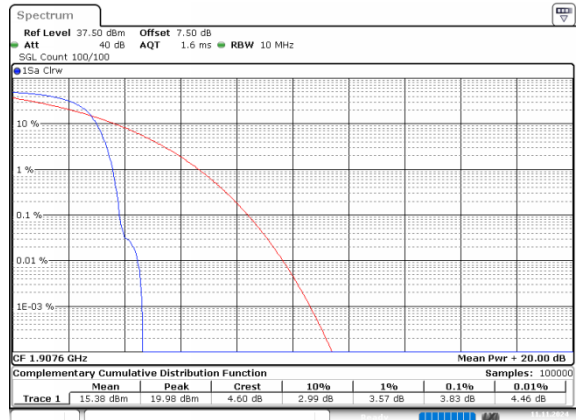
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 09:16:18

HSDPA\_Middle\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:11:18

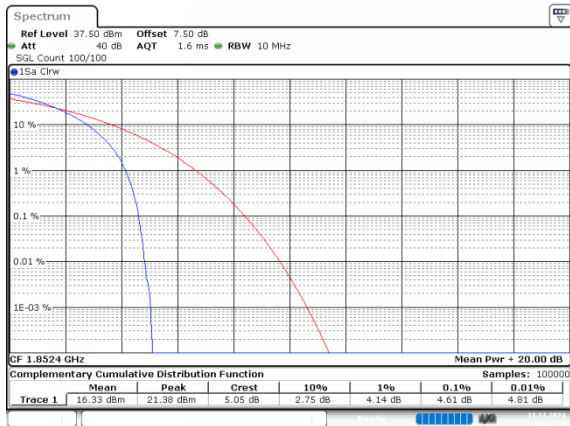
HSDPA\_High\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 09:18:10

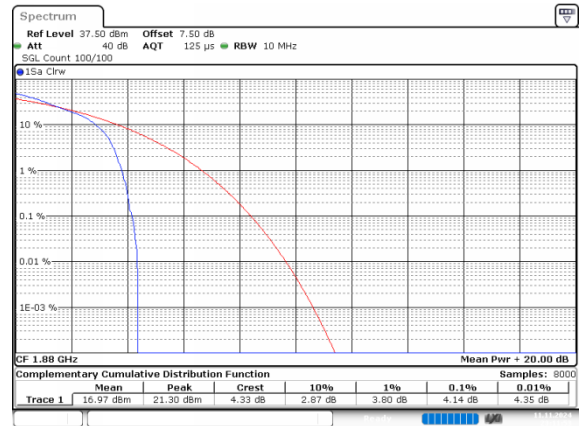


### HSUPA\_Low\_Subtest1



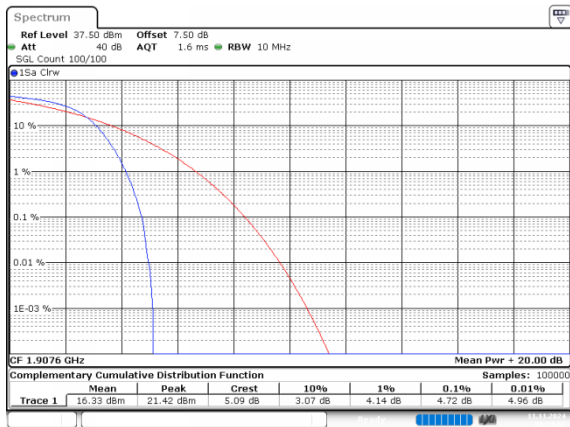
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 09:20:11

### HSUPA\_Middle\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:11:54

### HSUPA\_High\_Subtest1



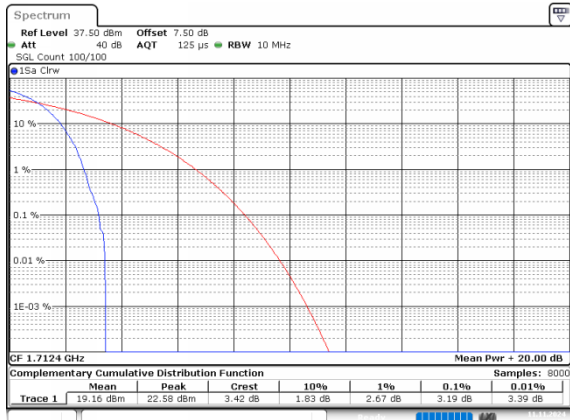
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 09:24:56

**FCC Part 27****Band 4 , Normal**

<b>Mode</b>	<b>Result (dB)</b>	<b>Limit (dB)</b>
R99_Low	3.19	13
R99_Middle	3.22	13
R99_High	3.22	13
HSDPA_Low_Subtest1	3.36	13
HSDPA_Middle_Subtest1	3.51	13
HSDPA_High_Subtest1	3.42	13
HSUPA_Low_Subtest1	4.81	13
HSUPA_Middle_Subtest1	5.16	13
HSUPA_High_Subtest1	4.84	13

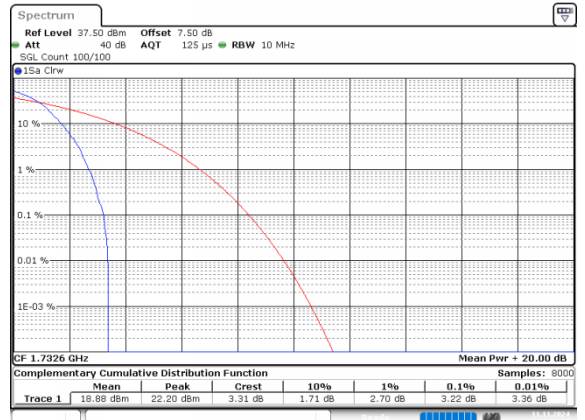
Band 4 , Normal

R99\_Low



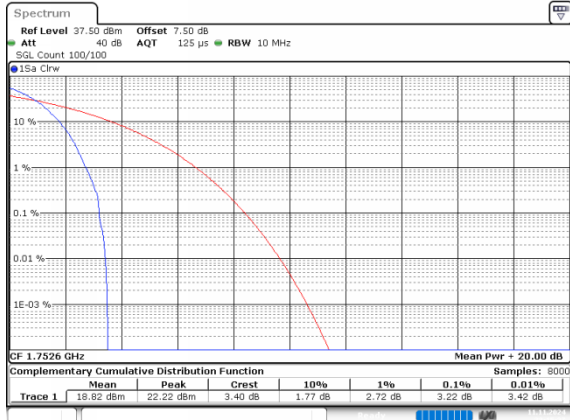
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:14:09

R99\_Middle



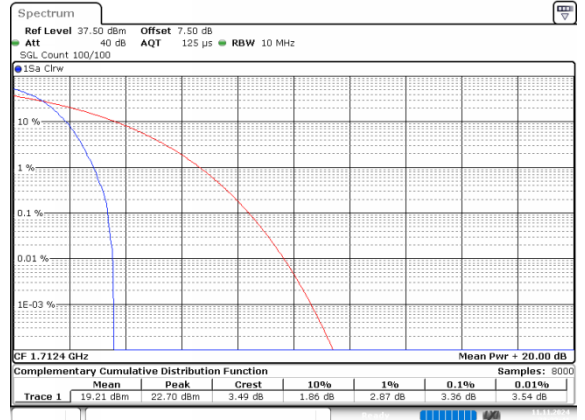
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:14:39

R99\_High



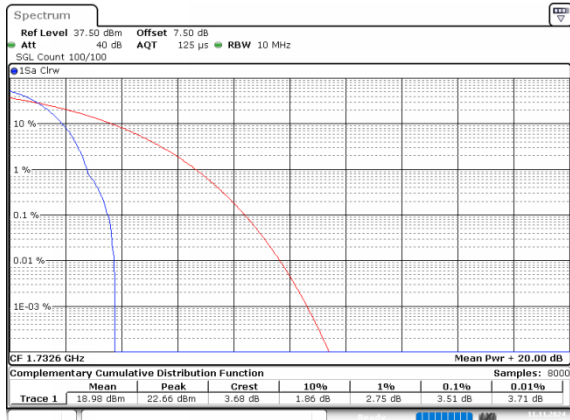
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:15:27

HSDPA\_Low\_Subtest1



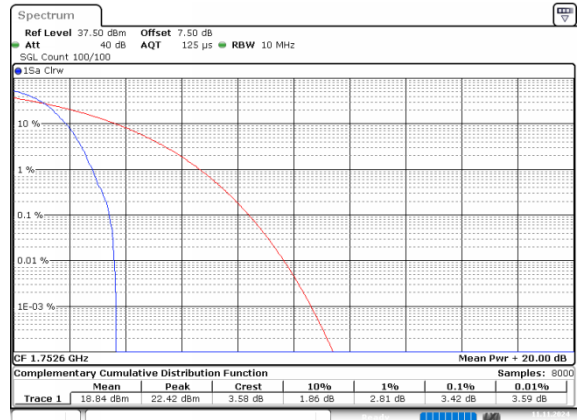
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:22:42

HSDPA\_Middle\_Subtest1



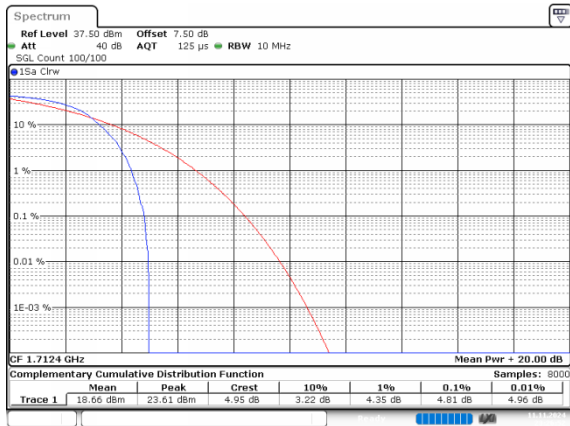
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:24:09

HSDPA\_High\_Subtest1



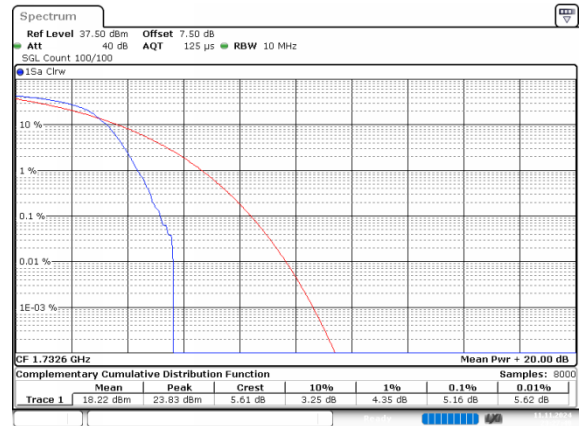
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 11.NOV.2024 23:25:55

### HSUPA\_Low\_Subtest1



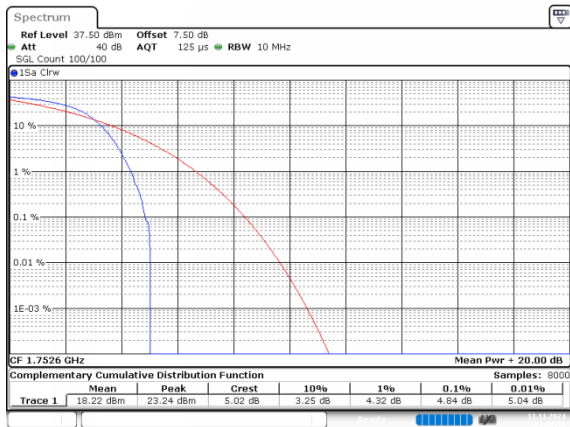
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
 Date: 11.NOV.2024 23:26:52

### HSUPA\_Middle\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
 Date: 11.NOV.2024 23:27:49

### HSUPA\_High\_Subtest1



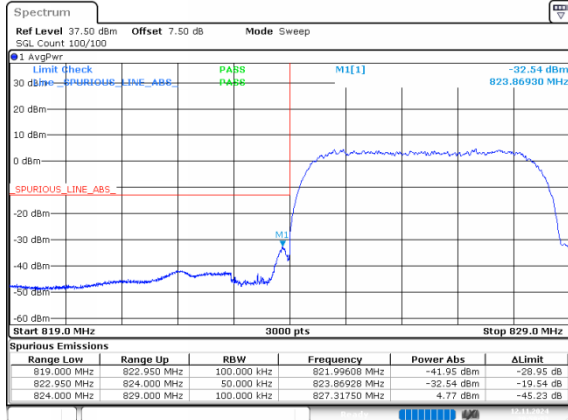
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
 Date: 11.NOV.2024 23:28:48

Out of band emission,Band Edge

FCC Part 22H

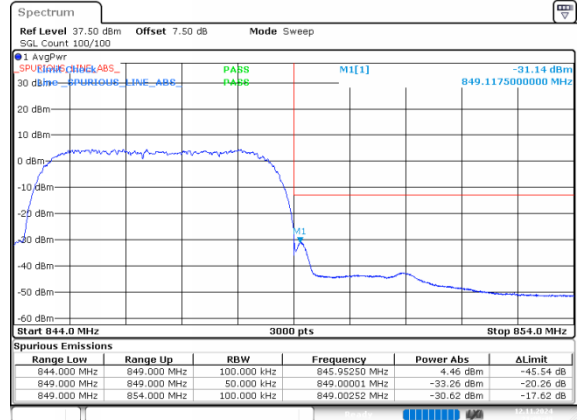
Band 5 , Normal

R99\_Low



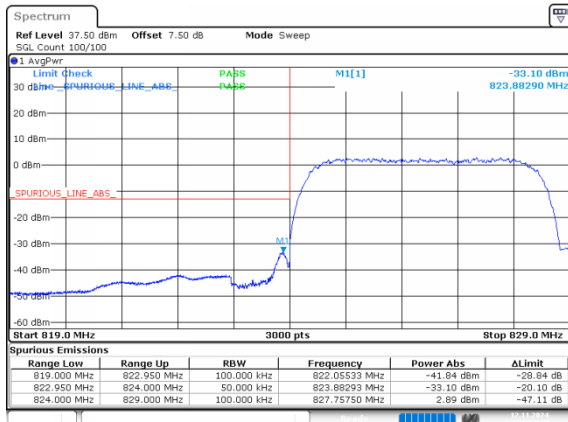
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 20:59:54

R99\_High



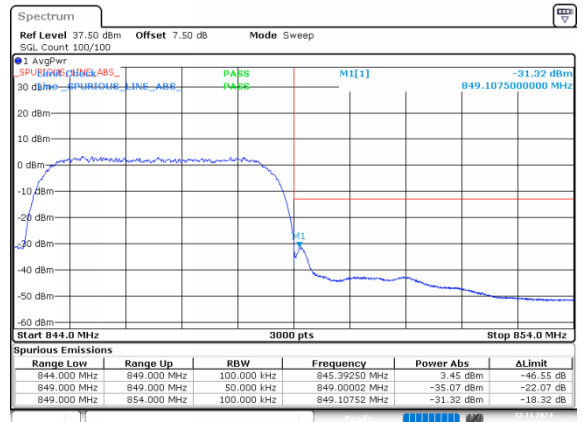
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 21:00:49

HSDPA\_Low\_Subtest1



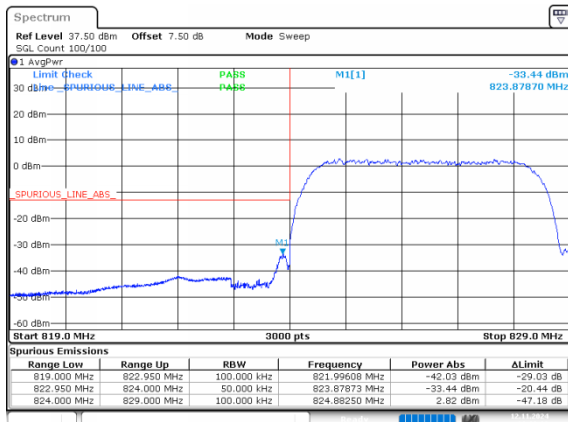
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:54:47

HSDPA\_High\_Subtest1



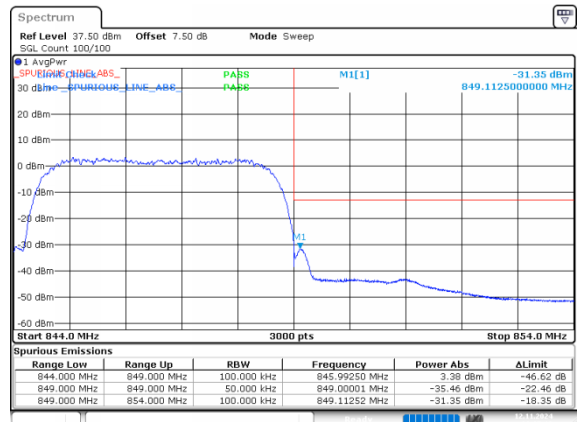
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 19:57:39

HSUPA\_Low\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 20:02:37

HSUPA\_High\_Subtest1

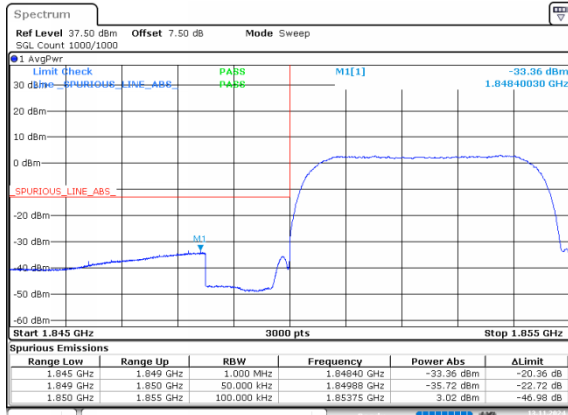


ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 12.NOV.2024 20:05:14

FCC Part 24E

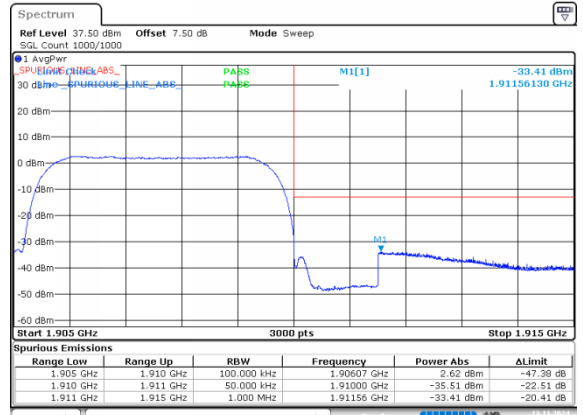
Band 2 , Normal

R99\_Low



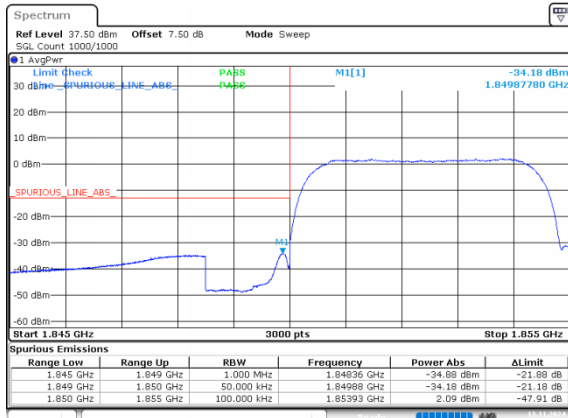
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:29:23

R99\_High



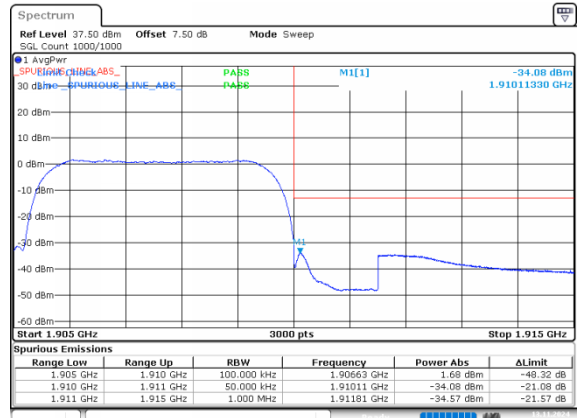
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:27:15

HSDPA\_Low\_Subtest1



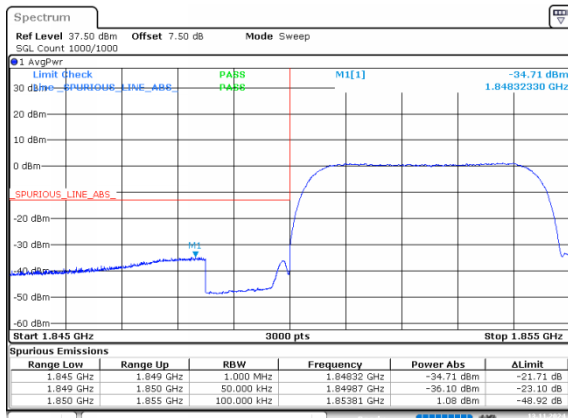
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:05:09

HSDPA\_High\_Subtest1



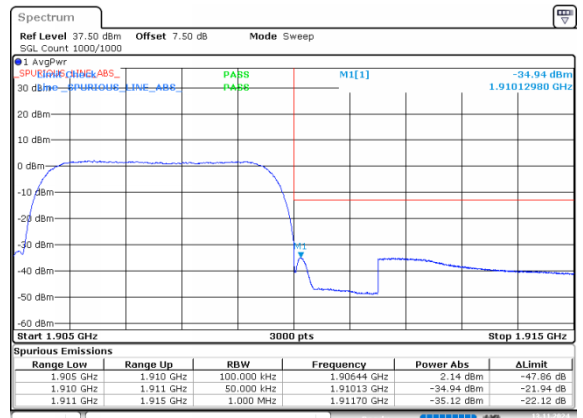
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:06:40

HSUPA\_Low\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:08:27

HSUPA\_High\_Subtest1

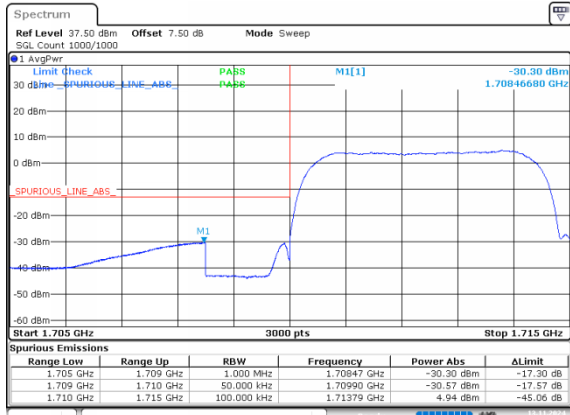


ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:12:59

FCC Part 27

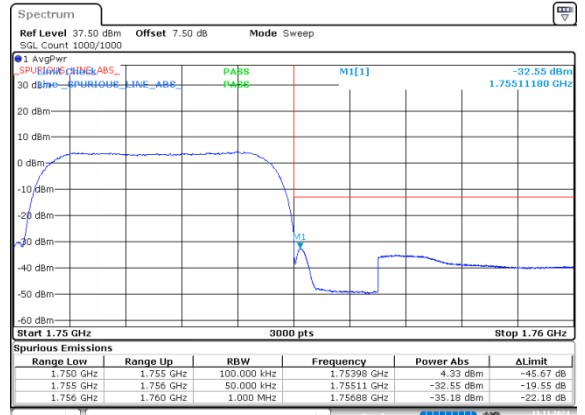
Band 4 , Normal

R99\_Low



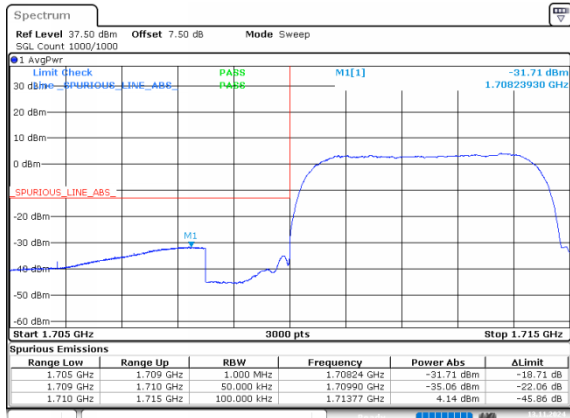
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 15:22:13

R99\_High



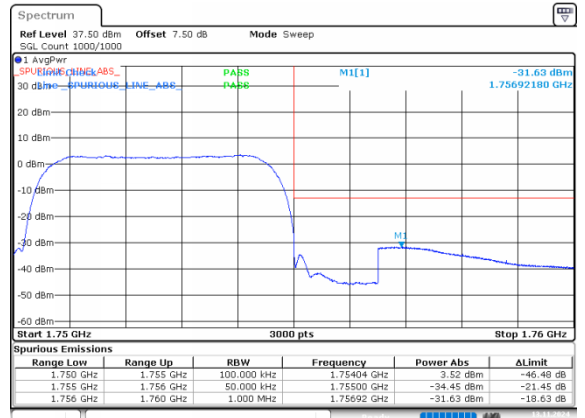
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 15:20:53

HSDPA\_Low\_Subtest1



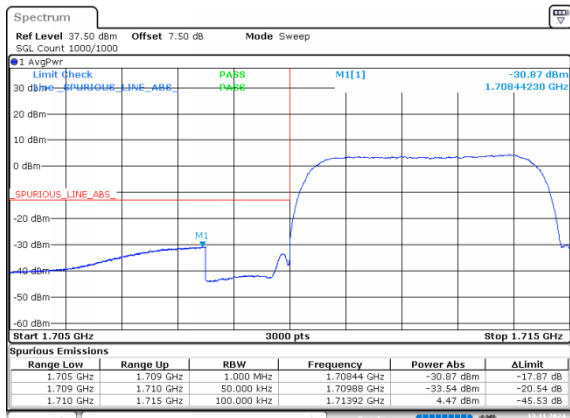
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:20:09

HSDPA\_High\_Subtest1



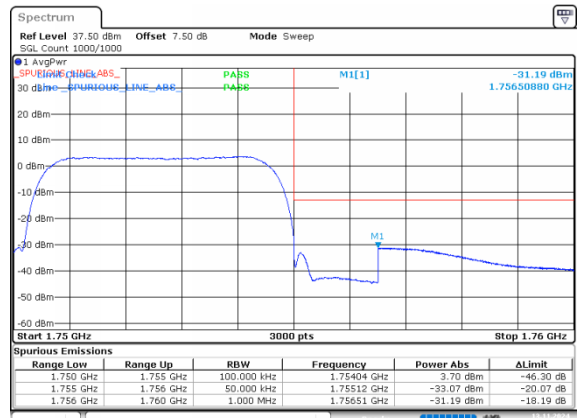
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:33:16

HSUPA\_Low\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:39:09

HSUPA\_High\_Subtest1



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 14:37:02

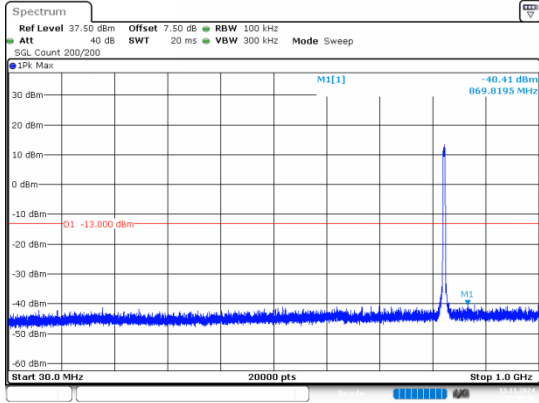
### Spurious Emissions at Antenna Terminal

### FCC Part 22H

### Band 5 , Normal

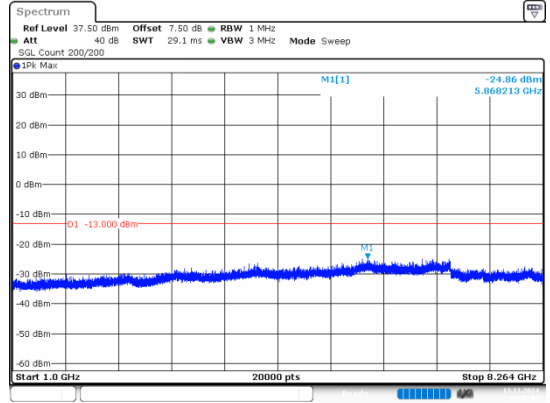
### R99\_Low

Below 1G



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:46:47

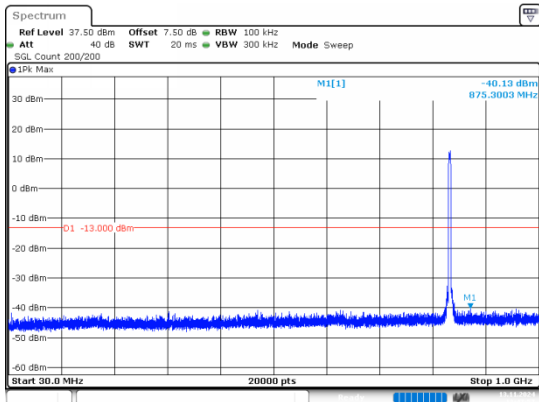
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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:47:12

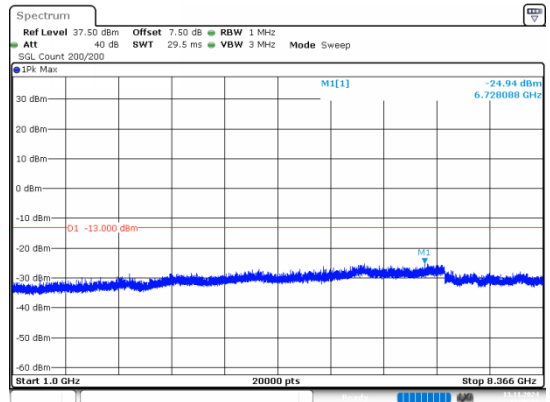
### R99\_Middle

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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:47:58

Above 1G

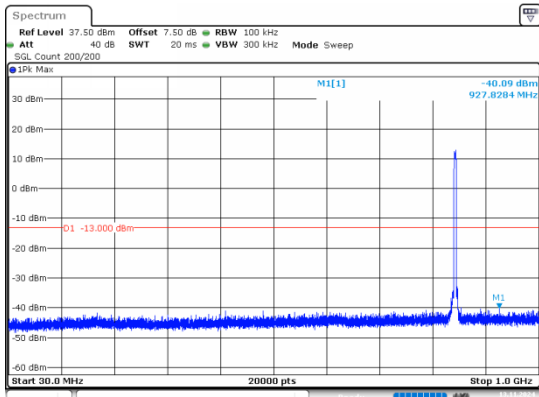


ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:48:23



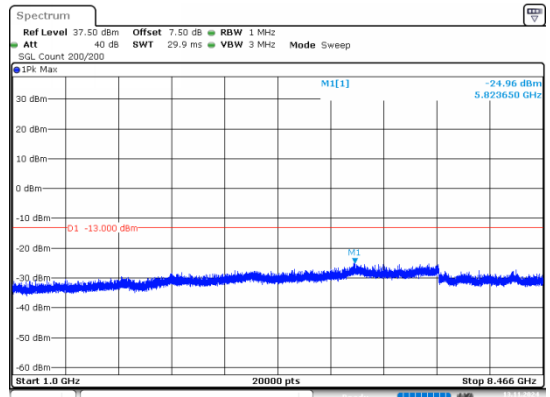
### R99\_High

#### Below 1G



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:49:07

#### Above 1G

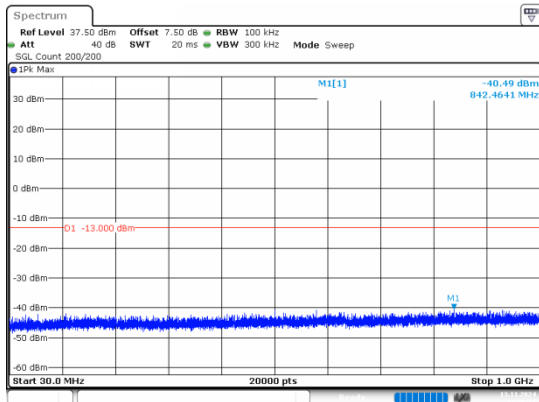


ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:49:32

FCC Part 24E  
Band 2 , Normal

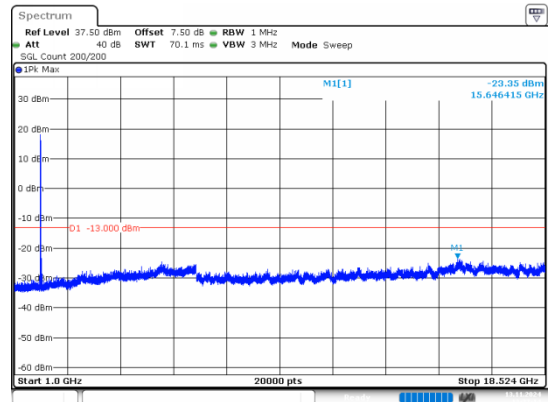
R99\_Low

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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:26:21

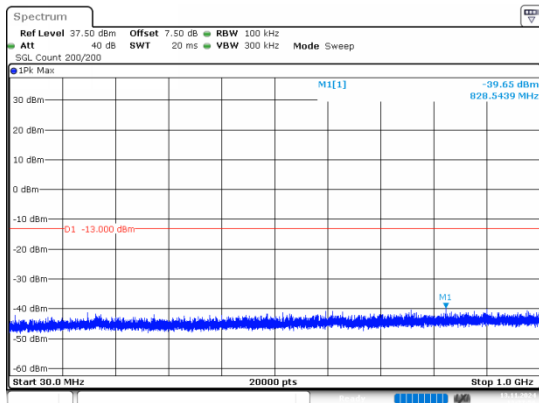
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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:27:15

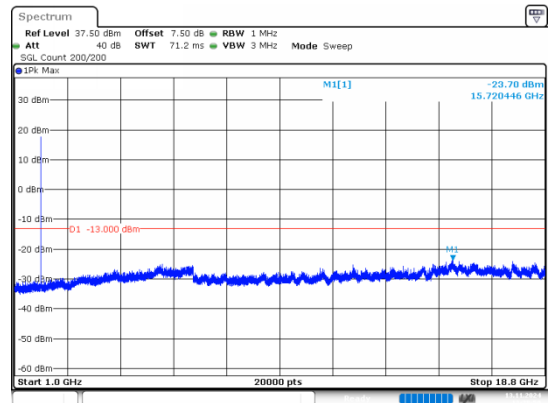
R99\_Middle

Below 1G



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:27:56

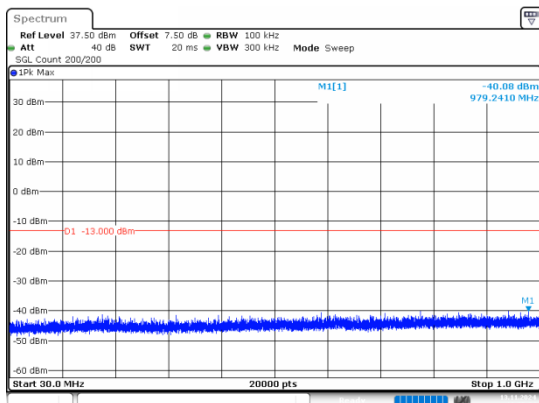
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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:28:11

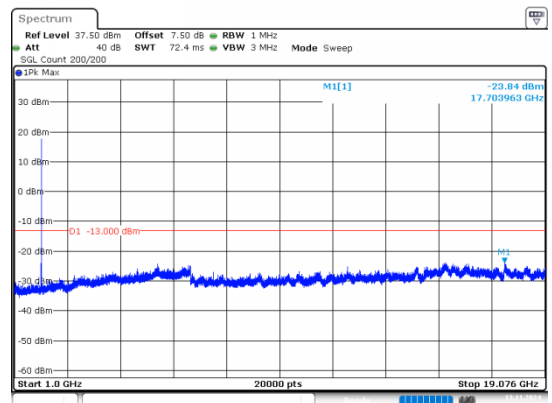
R99\_High

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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:29:34

Above 1G



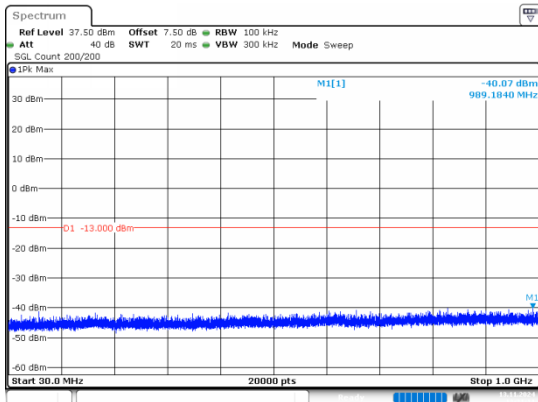
ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:30:28

FCC Part 27

Band 4 , Normal

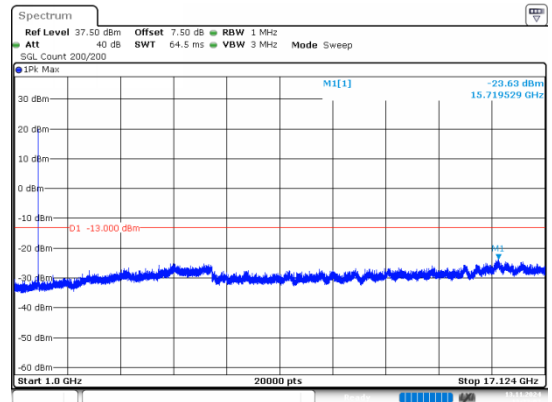
R99\_Low

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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:31:12

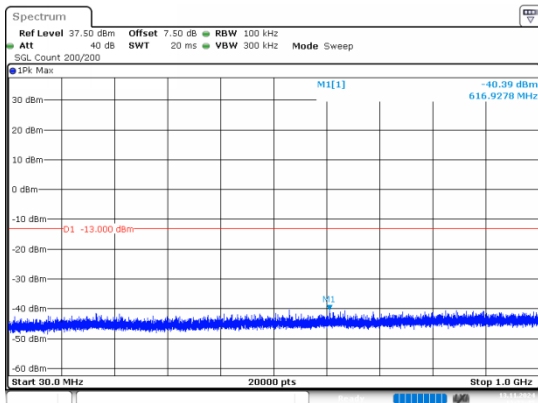
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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
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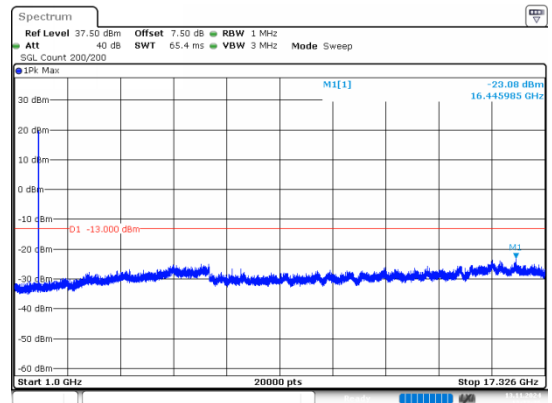
R99\_Middle

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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:32:46

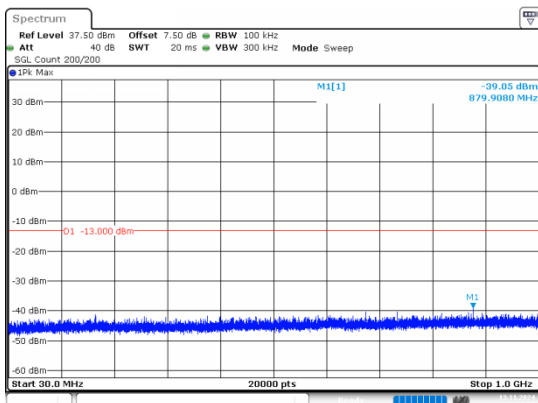
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ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:33:36

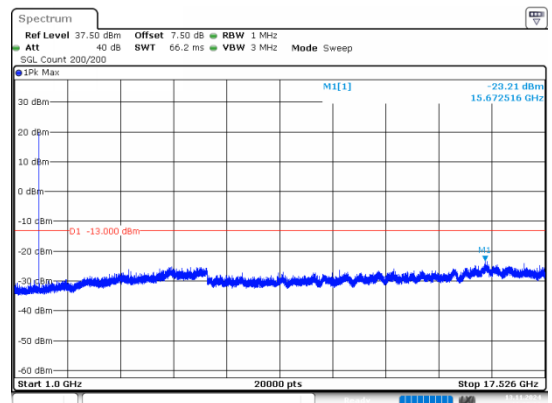
R99\_High

Below 1G



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:34:21

Above 1G



ProjectNo.:2402Y37628E-RF Tester:Karl Liang  
Date: 13.NOV.2024 13:35:11