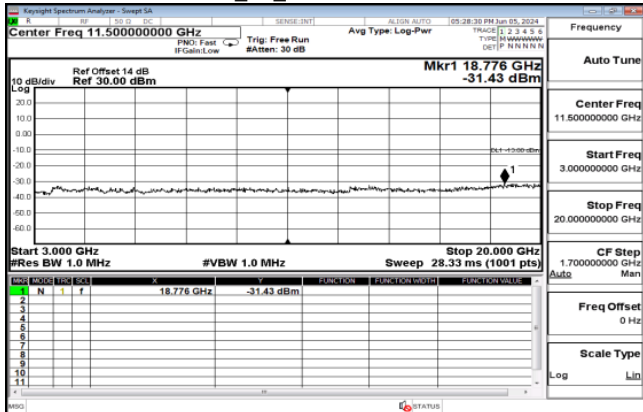
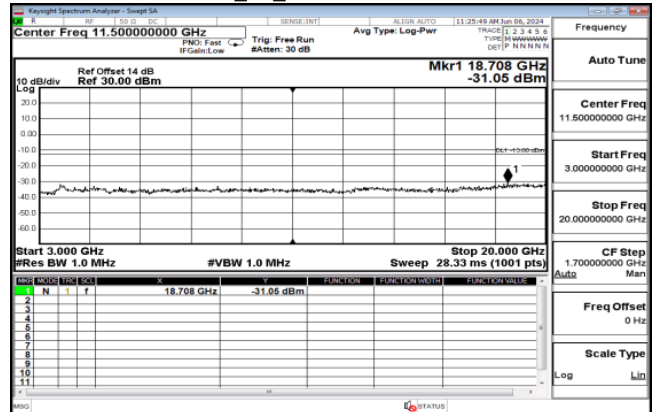


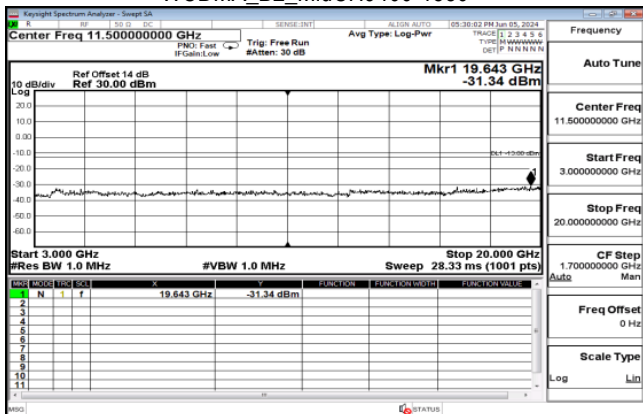
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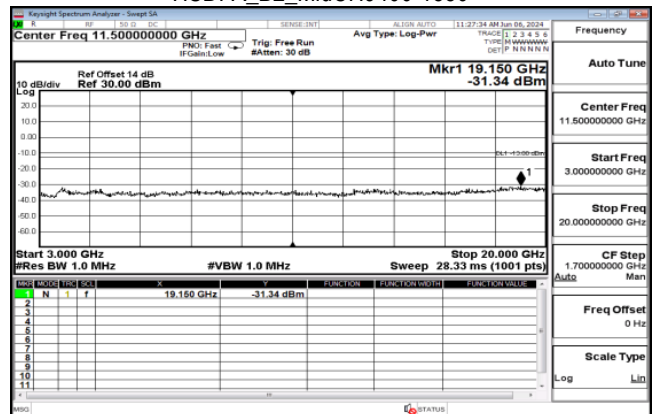
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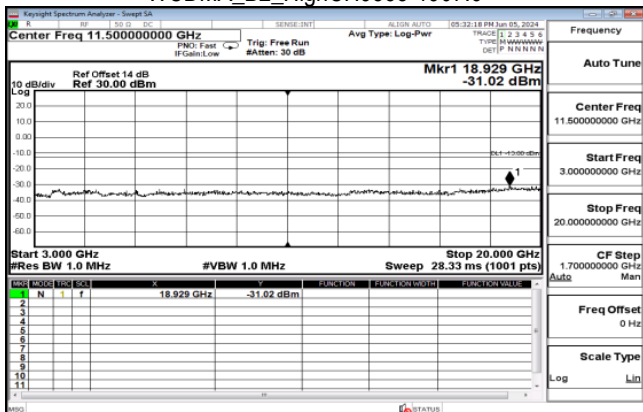
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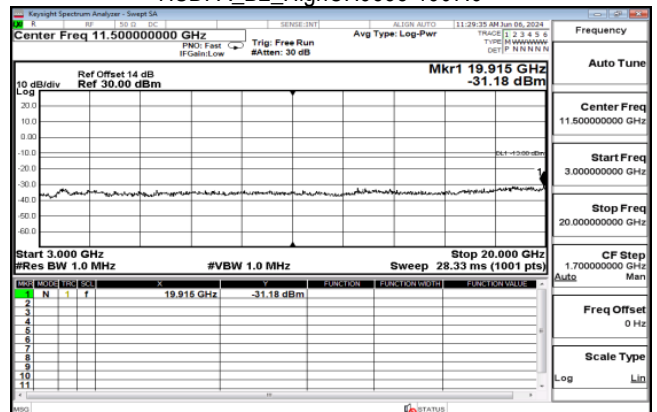
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HSDPA_B2_HighCH9538-1907.6

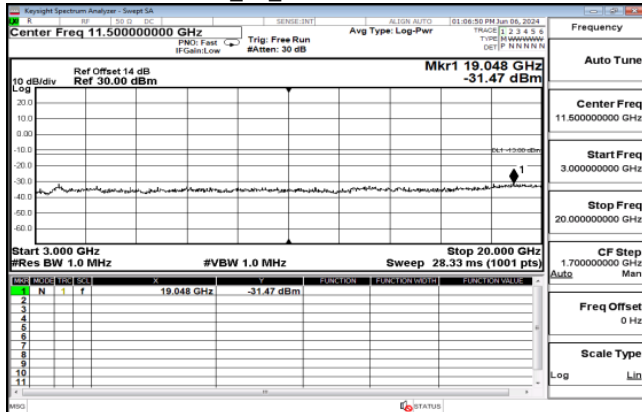


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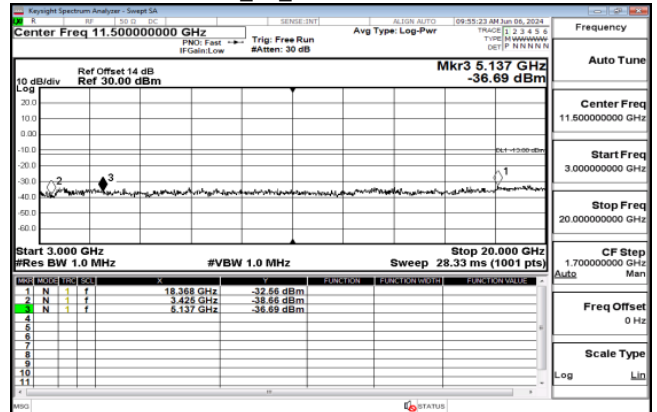
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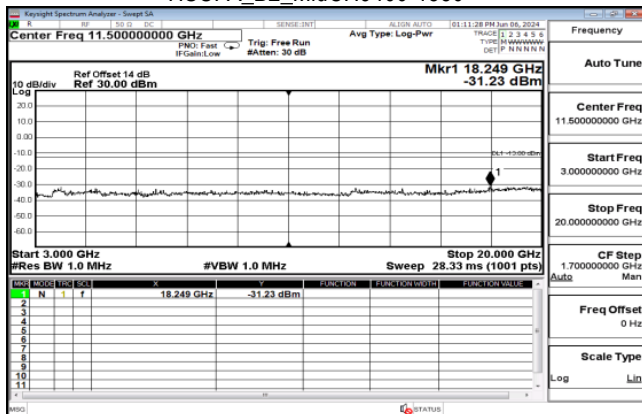
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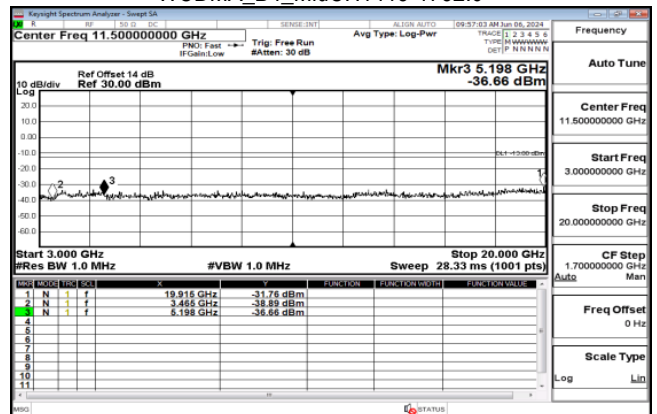
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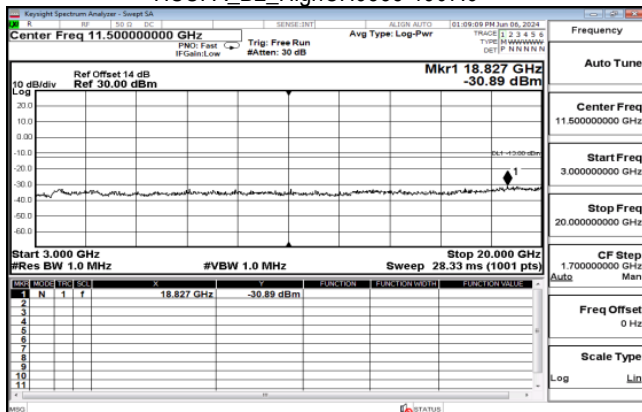
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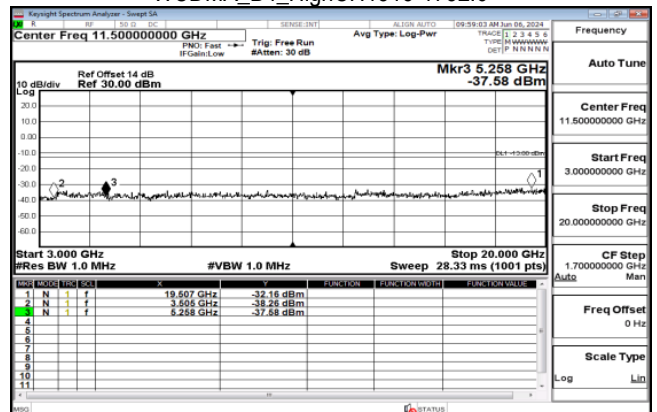
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HSUPA_B2_HighCH9538-1907.6



WCDMA_B4_HighCH1513-1752.6

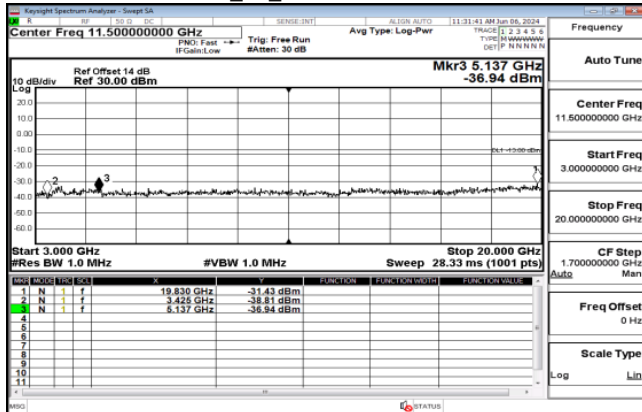


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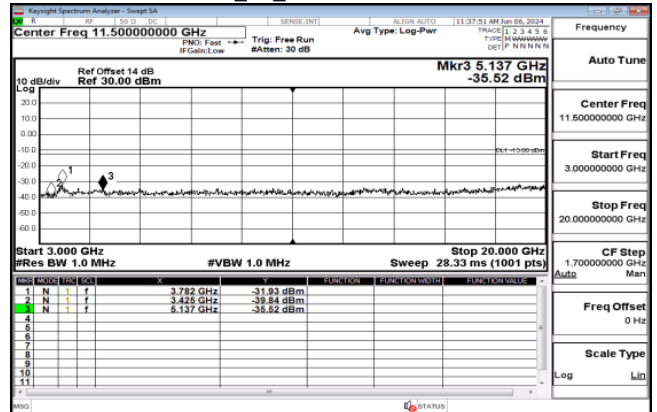
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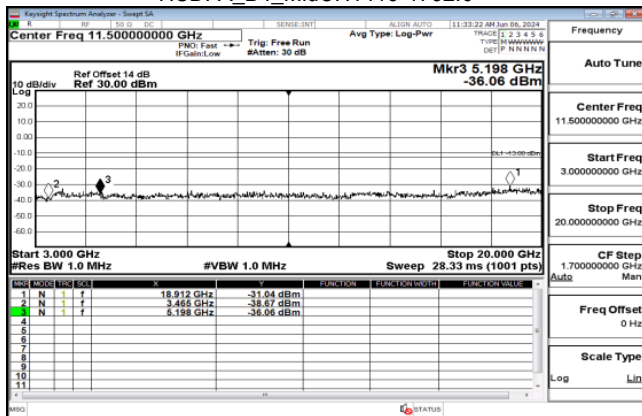
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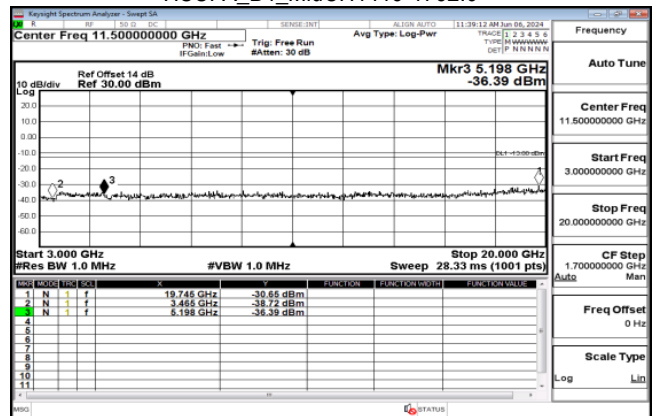
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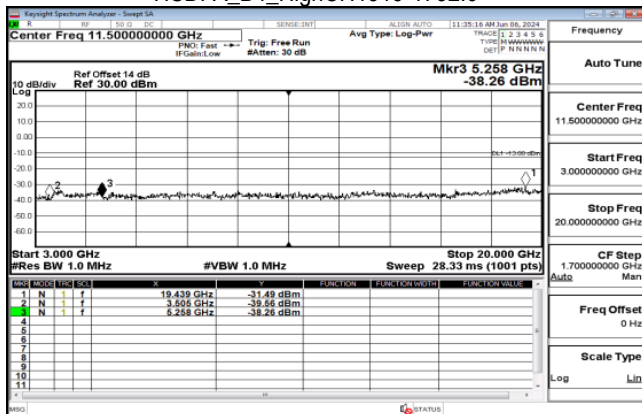
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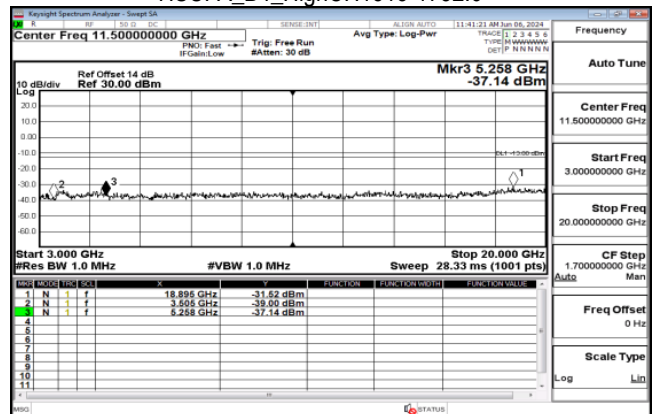
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HSDPA_B4_HighCH1513-1752.6



HSUPA_B4_HighCH1513-1752.6

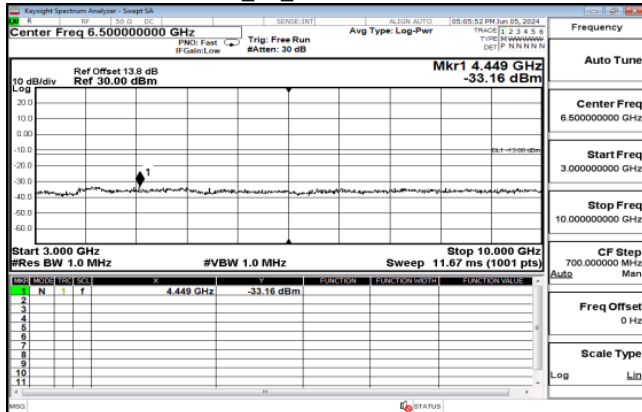


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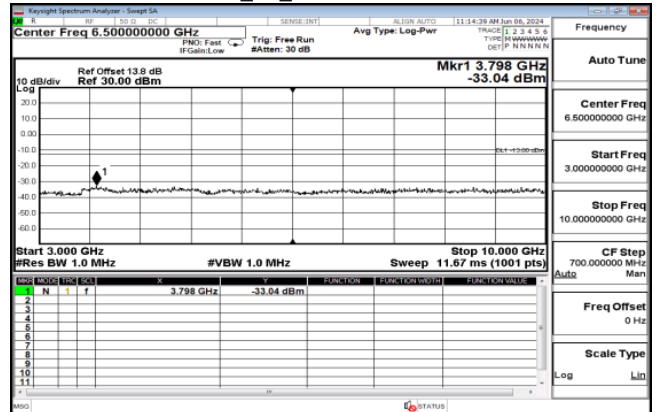
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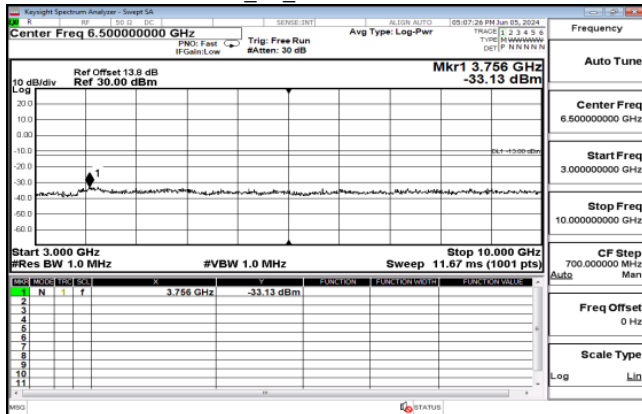
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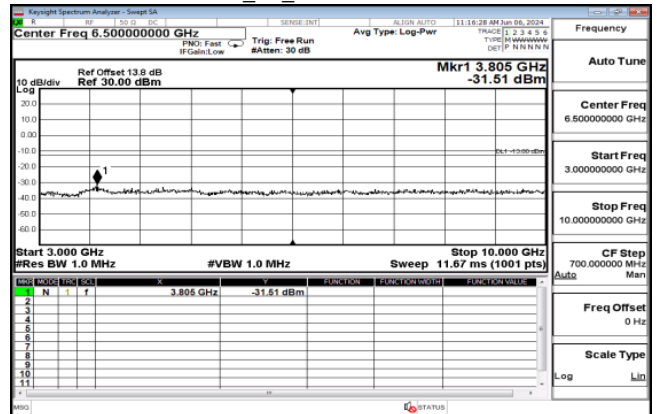
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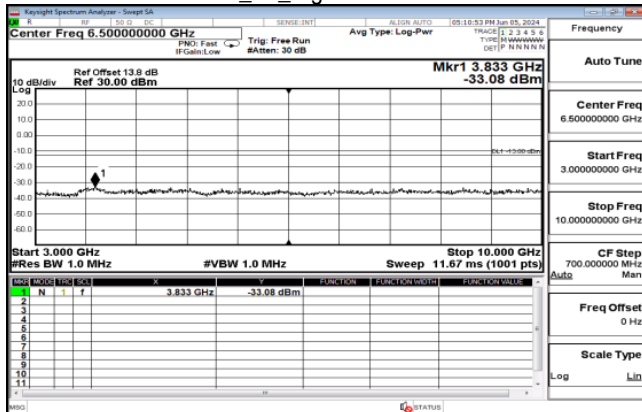
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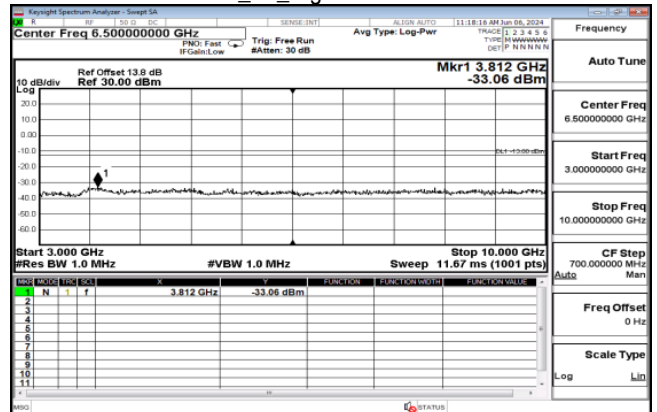
HSDPA_B5_MidCH4183-836.6



WCDMA_B5_HighCH4233-846.6



HSDPA_B5_HighCH4233-846.6

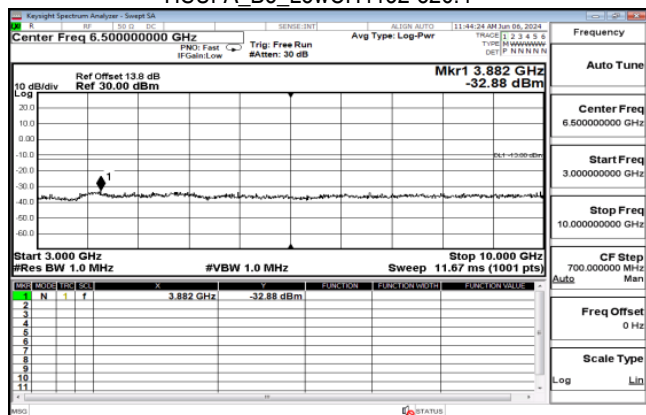


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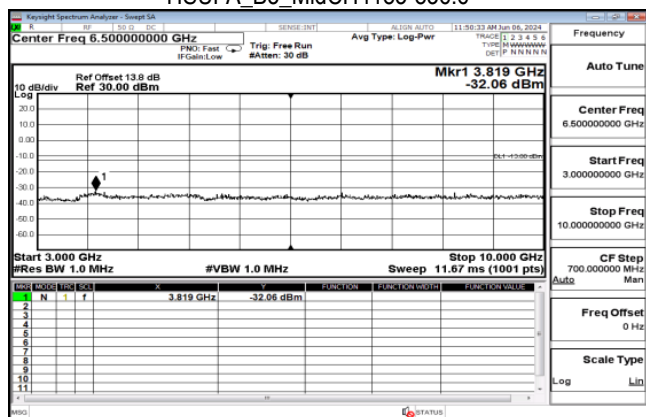
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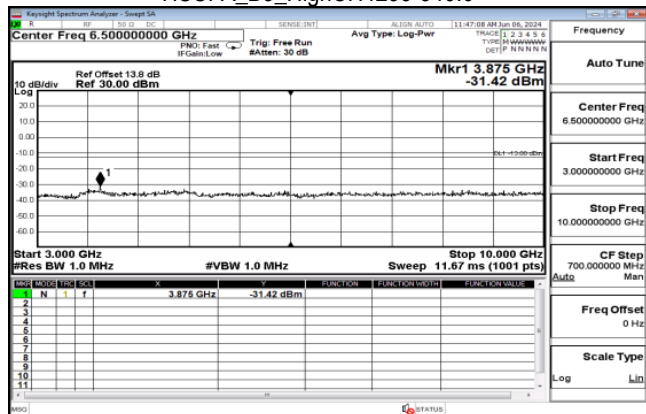
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HSUPA_B5_MidCH4183-836.6



HSUPA_B5_HighCH4233-846.6



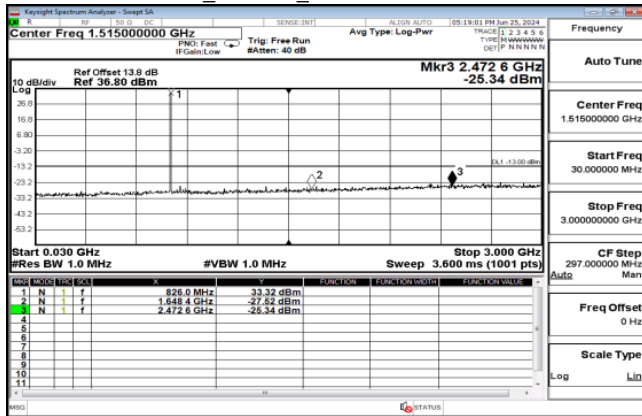
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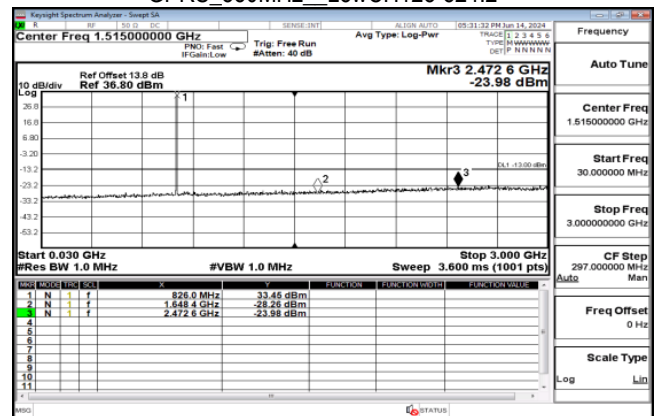
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SIM 2_Spurious Emission Low

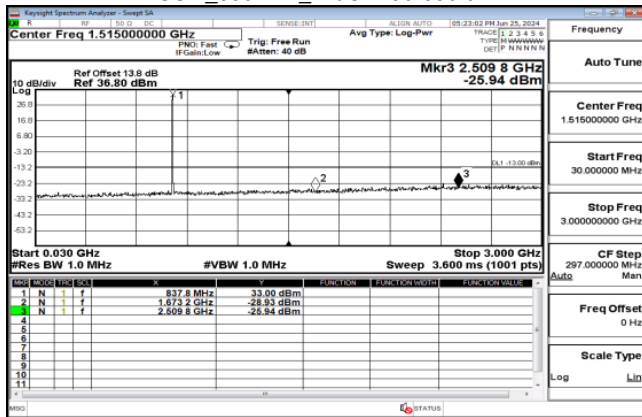
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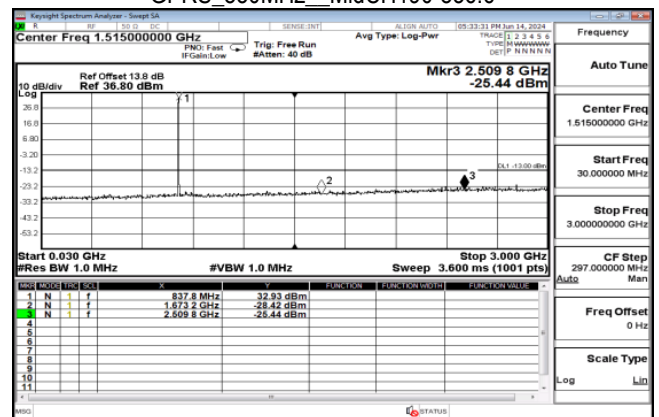
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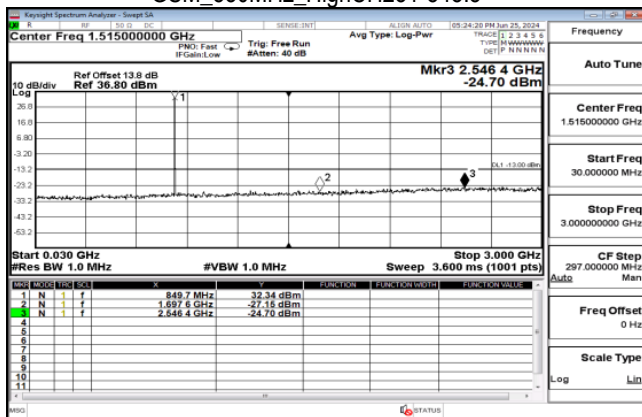
GSM_850MHz_MidCH190-836.6



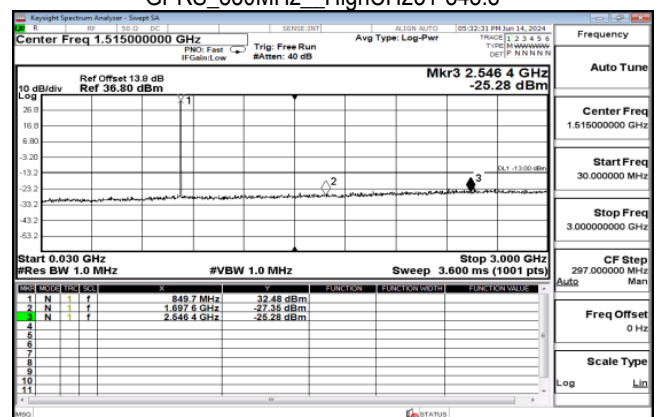
GPRS_850MHz_MidCH190-836.6



GSM_850MHz_HighCH251-848.8



GPRS_850MHz_HighCH251-848.8

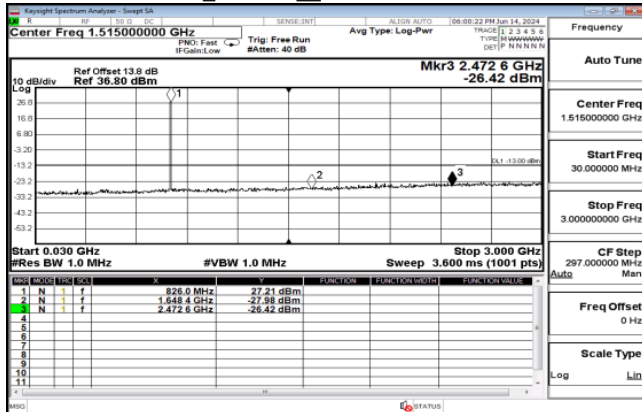


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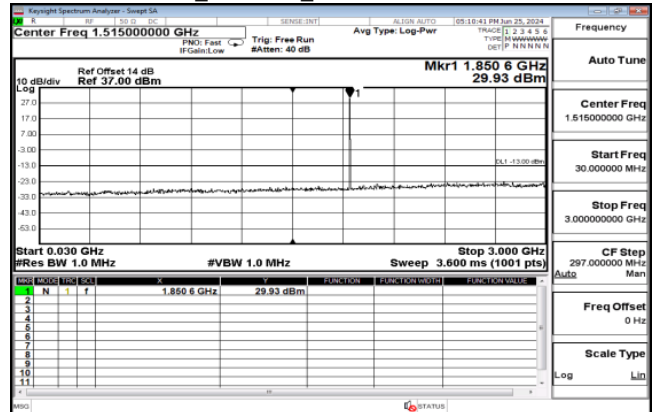
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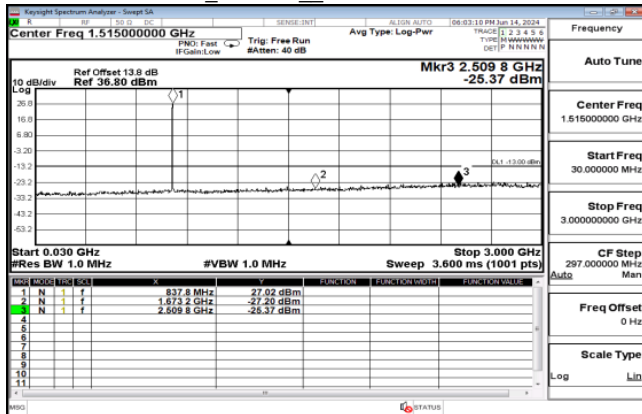
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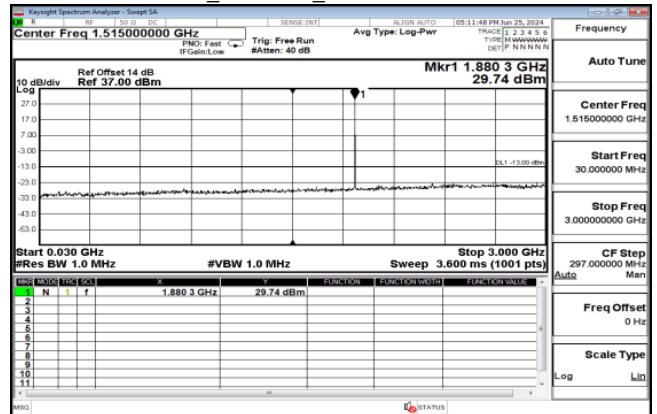
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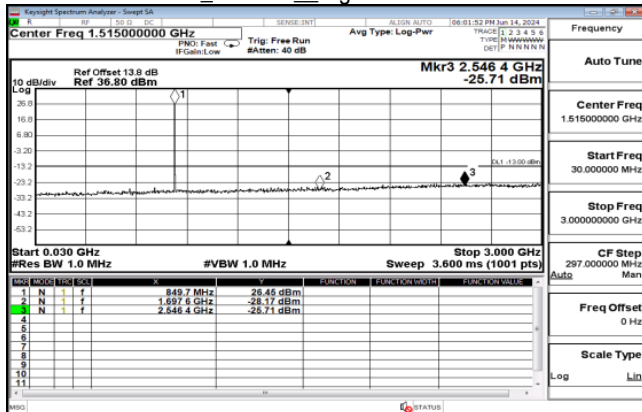
EDGE_850MHz_MidCH190-836.6



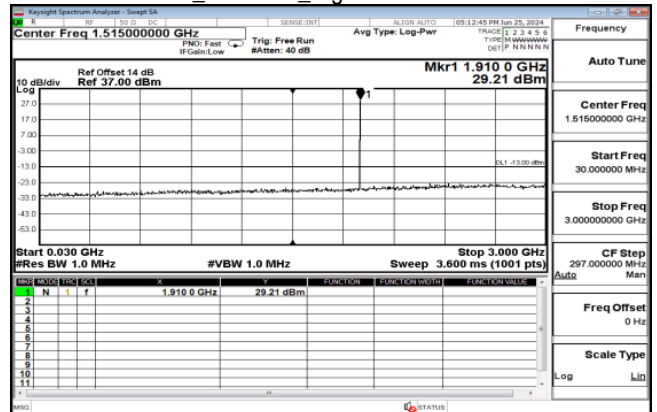
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EDGE_850MHz_HighCH251-848.8



GSM_1900MHz_HighCH810-1909.8

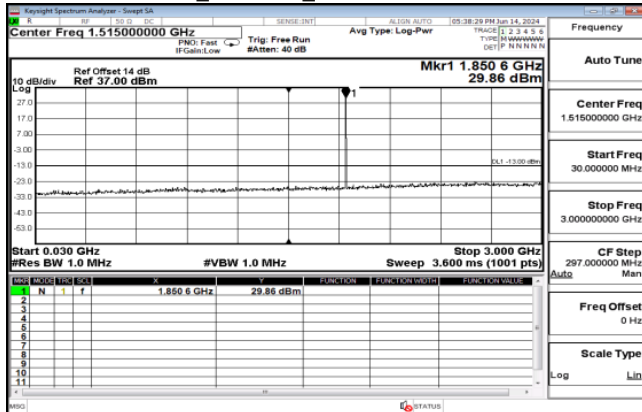


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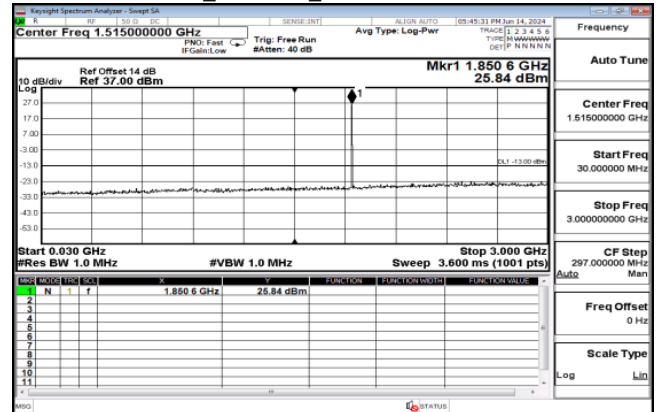
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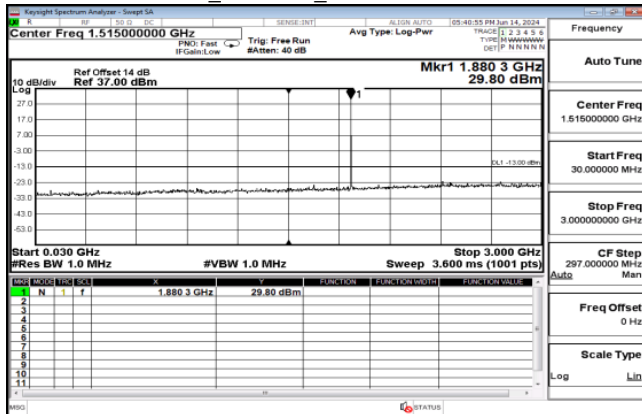
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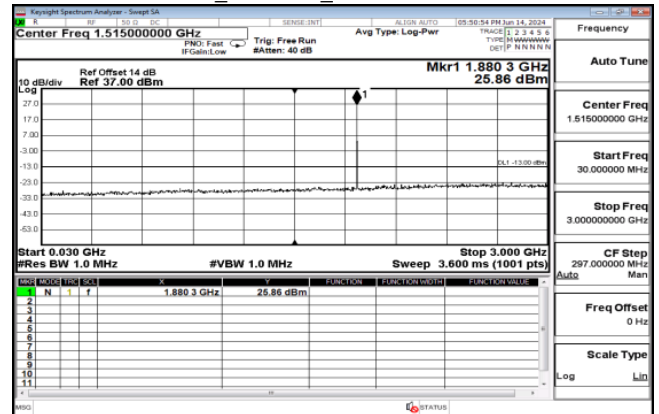
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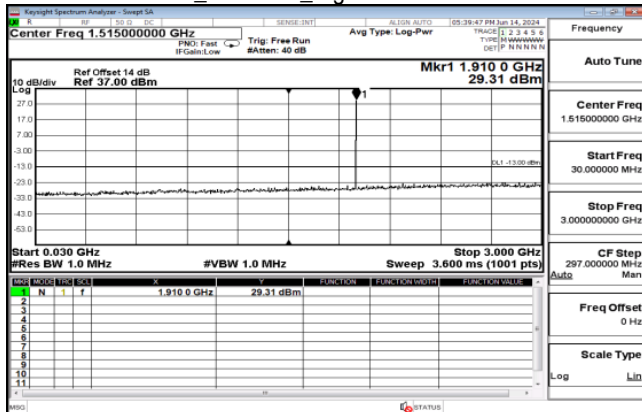
GPRS_1900MHz_MidCH661-1880



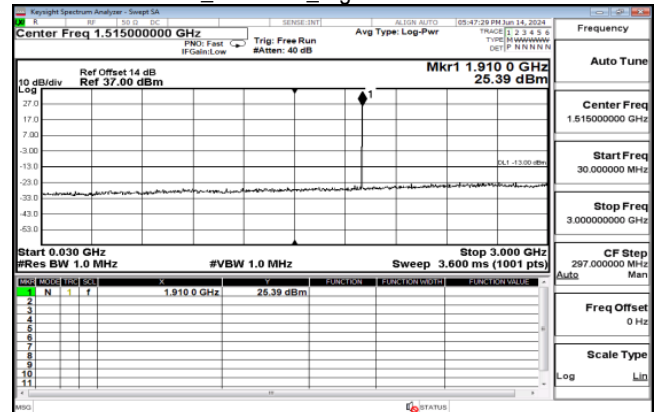
EDGE_1900MHz_MidCH661-1880



GPRS_1900MHz_HighCH810-1909.8



EDGE_1900MHz_HighCH810-1909.8



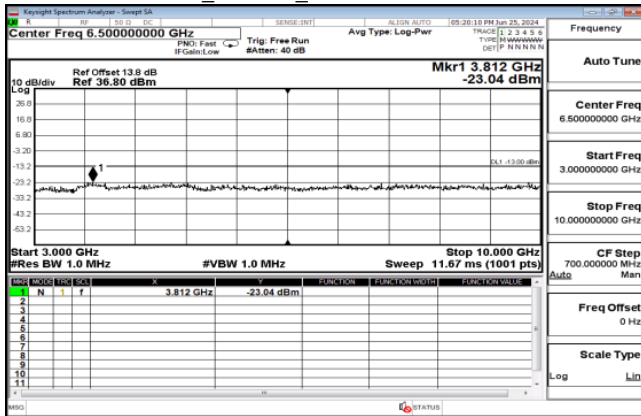
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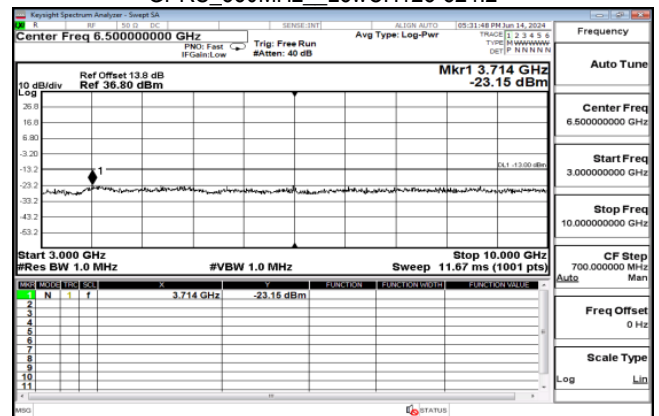
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SIM 2_Spurious Emission High

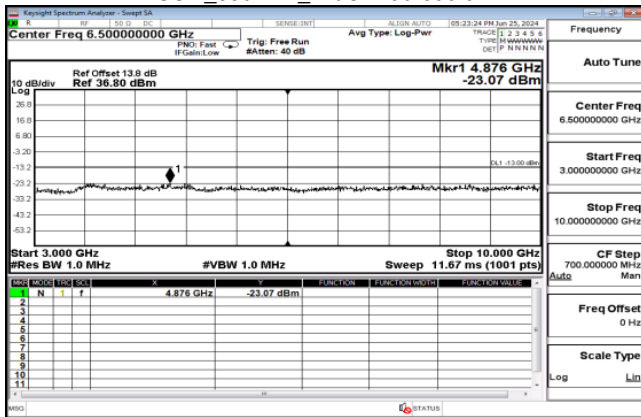
GSM_850MHz_LowCH128-824.2



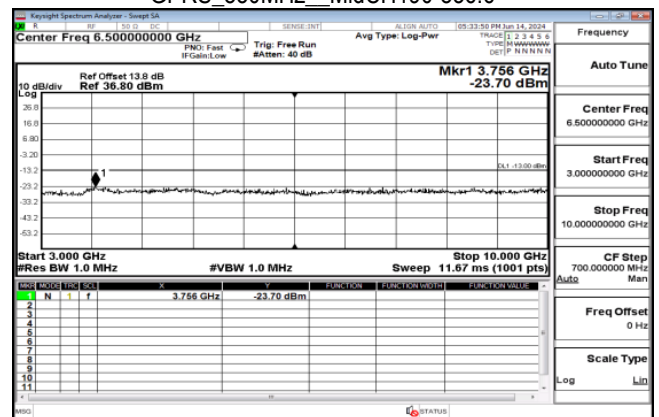
GPRS_850MHz_LowCH128-824.2



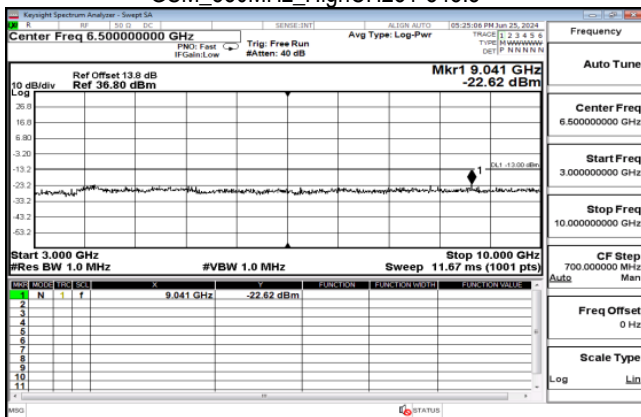
GSM_850MHz_MidCH190-836.6



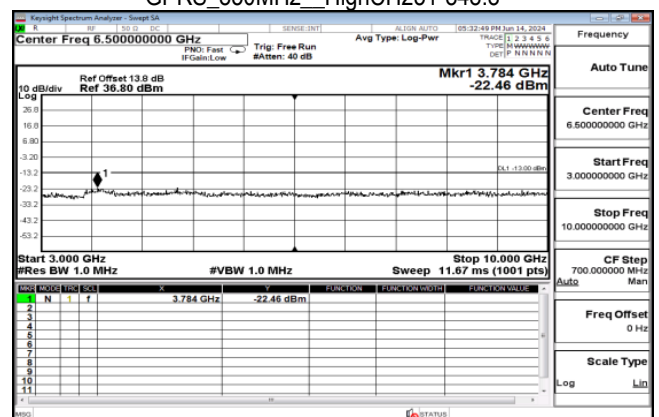
GPRS_850MHz_MidCH190-836.6



GSM_850MHz_HighCH251-848.8



GPRS_850MHz_HighCH251-848.8

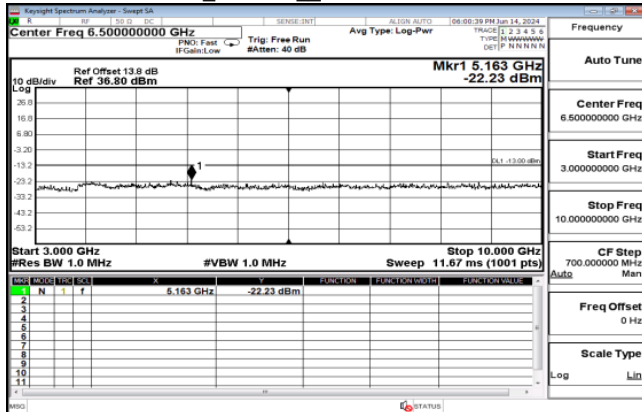


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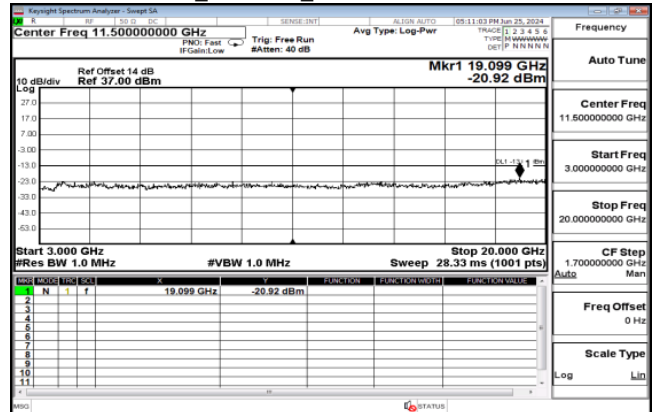
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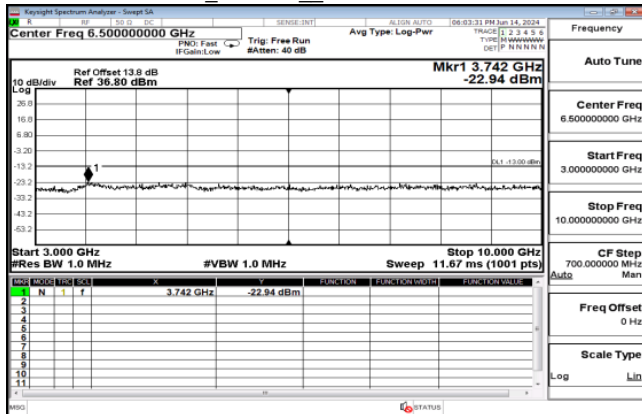
EDGE_850MHz_LowCH128-824.2



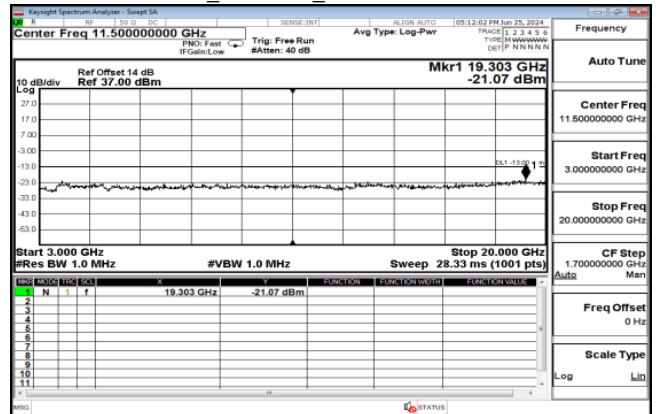
GSM_1900MHz_LowCH512-1850.2



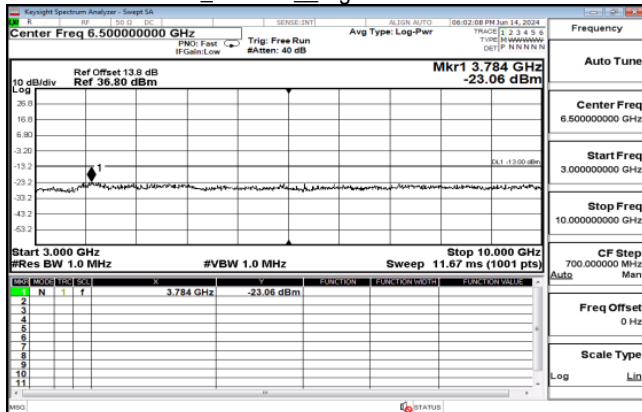
EDGE_850MHz_MidCH190-836.6



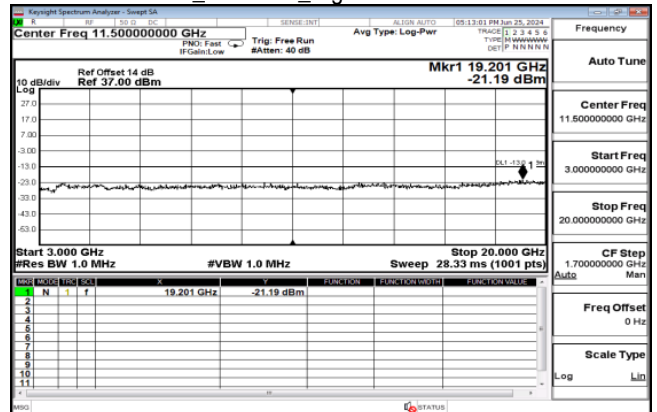
GSM_1900MHz_MidCH661-1880



EDGE_850MHz_HighCH251-848.8



GSM_1900MHz_HighCH810-1909.8

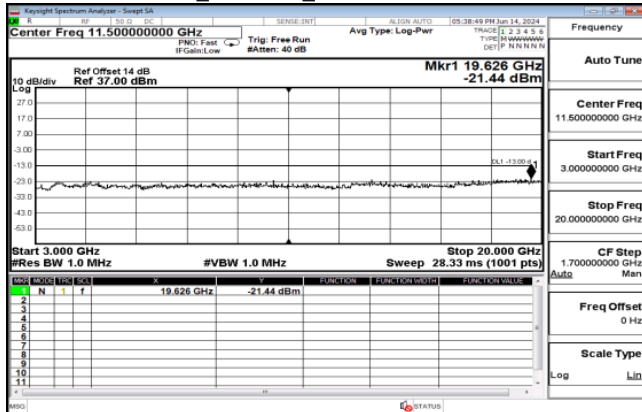


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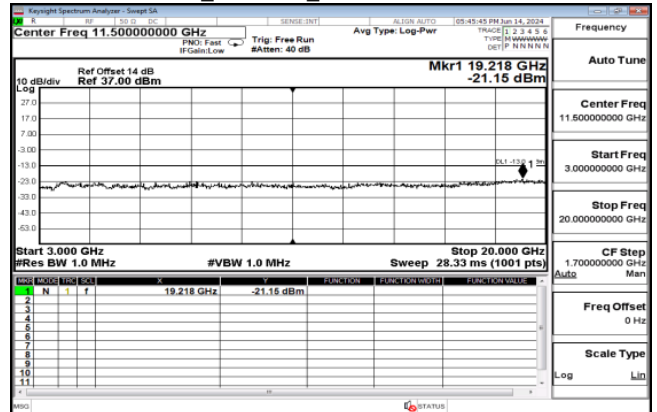
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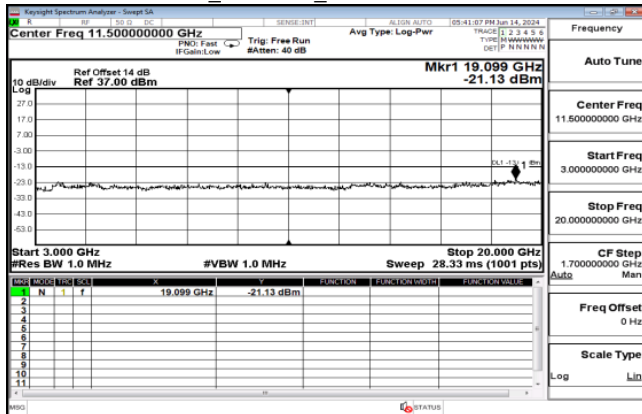
GPRS_1900MHz_LowCH512-1850.2



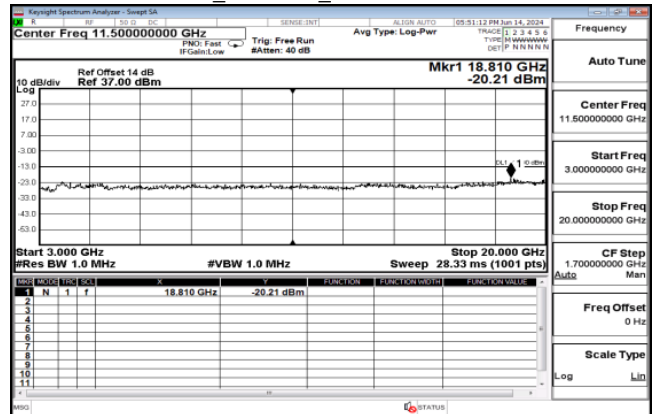
EDGE_1900MHz_LowCH512-1850.2



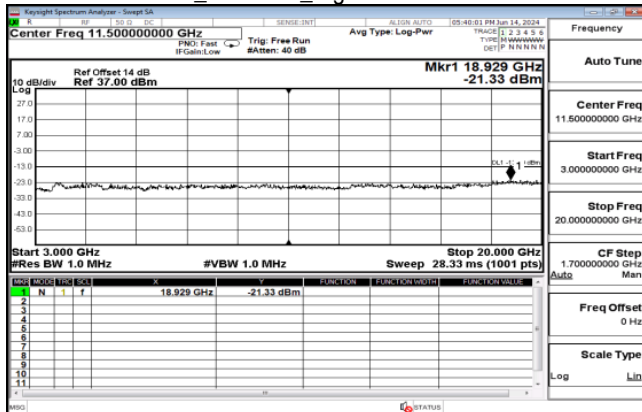
GPRS_1900MHz_MidCH661-1880



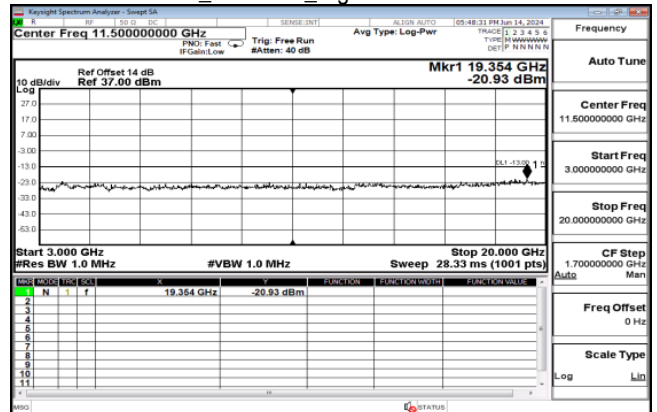
EDGE_1900MHz_MidCH661-1880



GPRS_1900MHz_HighCH810-1909.8



EDGE_1900MHz_HighCH810-1909.8



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11 FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT

11.1 Standard Applicable

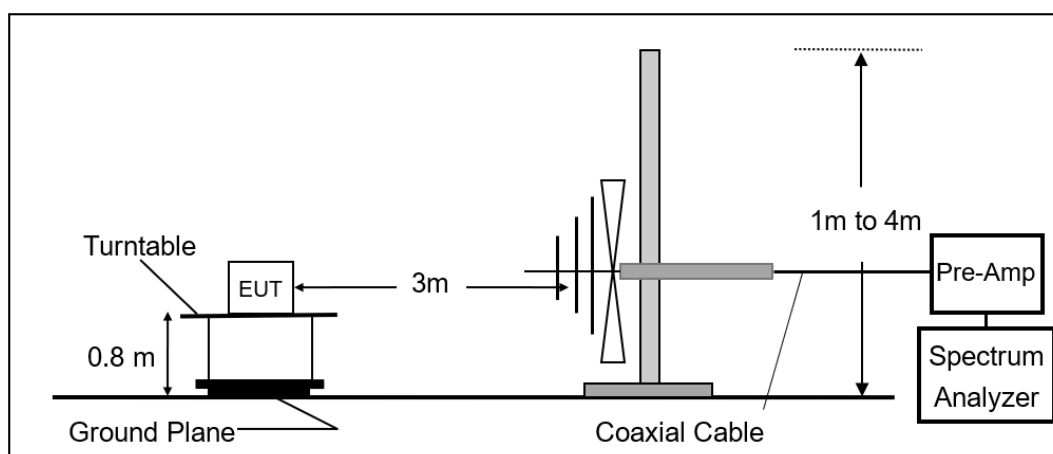
According to FCC §2.1053,

FCC §22.917(a), §24.238(a), §27.53(h) and RSS-132 §5.5, RSS-133 §6.5.1, RSS-139 §5.6

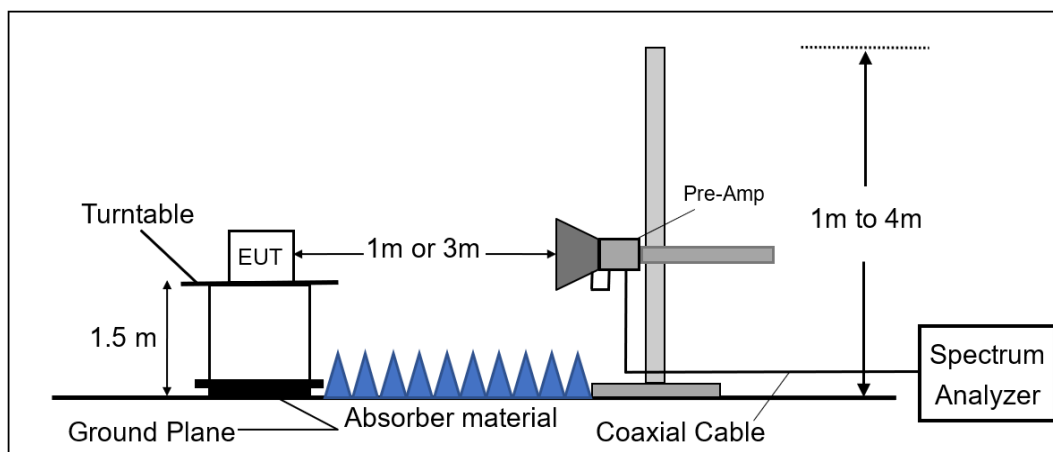
Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

11.2 EUT Setup

Radiated Emission Test Set-Up, Frequency From 30MHz to 1000MHz.



Radiated Emission Test Set-Up, Frequency Above 1GHz.



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11.3 Measurement Procedure:

The EUT was placed on a non-conductive; the measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and the EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. This maximization process was repeated with the EUT positioned in each of its three orthogonal orientations.

The frequency range up to tenth harmonic was investigated for each of three fundamental frequencies (low, middle and high channels). Once spurious emission was identified, the power of the emission was determined using the substitution method.

The spurious emissions attenuation was calculated as the difference between radiated power at the fundamental frequency and the spurious emissions frequency.

$$\text{ERP (dBm)} = \text{SG Level(dBm)} + \text{Antenna Gain(dBd)} + \text{Cable Loss(dB)}$$

$$\text{EIRP (dBm)} = \text{SG Level(dBm)} + \text{Antenna Gain(dBi)} + \text{Cable Loss(dB)}$$

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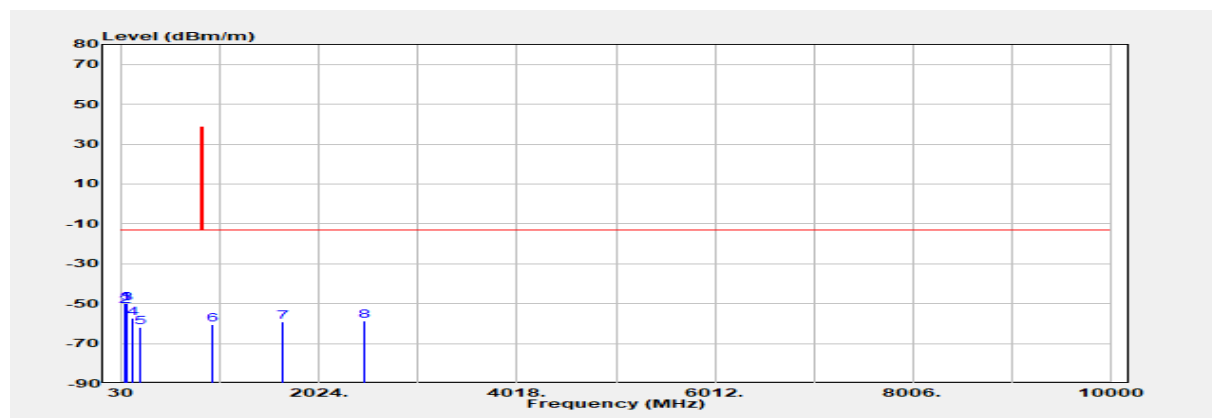
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11.4 Measurement Result:

Report Number :TERF2405001537E2
Operation Mode :GSM850
Test Mode :Tx
EUT Pol :E2 Plane
Test Frequency :824.2 MHz
Note :SIM 1

Test Site :SAC C
Test Date :2024-06-26
Temp./Humi. :22.6°C/52%
Antenna Pol. :Vertical
Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
54.250	-49.81	-38.12	-10.75	-0.94	-13.00	-36.81
65.890	-51.16	-42.84	-7.29	-1.03	-13.00	-38.16
85.290	-50.07	-47.44	-1.48	-1.15	-13.00	-37.07
139.610	-57.19	-53.94	-1.76	-1.49	-13.00	-44.19
214.300	-61.92	-64.76	4.70	-1.86	-13.00	-48.92
947.620	-60.43	-59.96	3.36	-3.83	-13.00	-47.43
1648.400	-59.31	-63.76	9.50	-5.05	-13.00	-46.31
2472.600	-58.45	-62.71	10.50	-6.24	-13.00	-45.45

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :GSM850

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

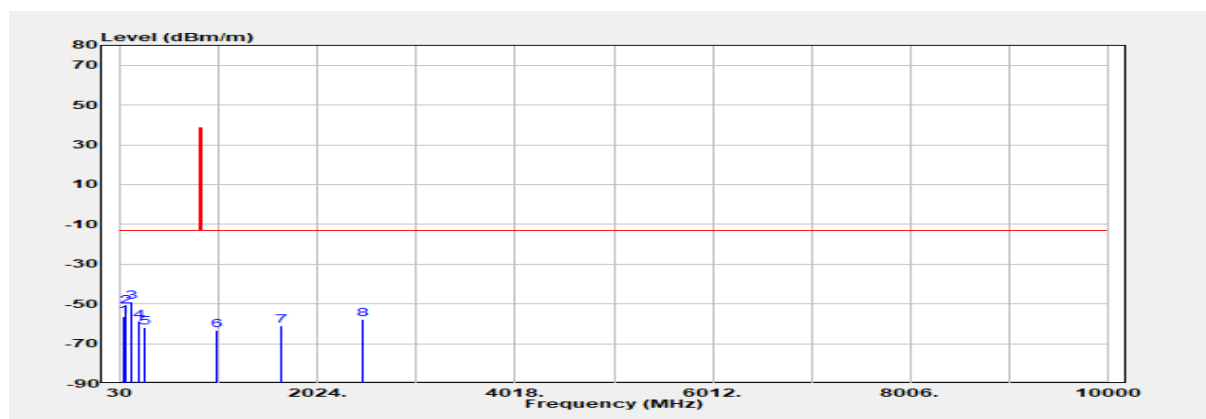
EUT Pol :E2 Plane

Antenna Pol. :Horizontal

Test Frequency :824.2 MHz

Engineer :Howard Huang

Note :SIM 1



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-56.26	-47.94	-7.29	-1.03	-13.00	-43.26
85.290	-51.42	-48.79	-1.48	-1.15	-13.00	-38.42
139.610	-48.80	-45.55	-1.76	-1.49	-13.00	-35.80
216.240	-58.69	-61.62	4.81	-1.88	-13.00	-45.69
264.740	-61.88	-63.96	4.14	-2.06	-13.00	-48.88
997.090	-63.32	-63.34	3.96	-3.94	-13.00	-50.32
1648.400	-61.20	-65.65	9.50	-5.05	-13.00	-48.20
2472.600	-57.55	-61.81	10.50	-6.24	-13.00	-44.55

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 1

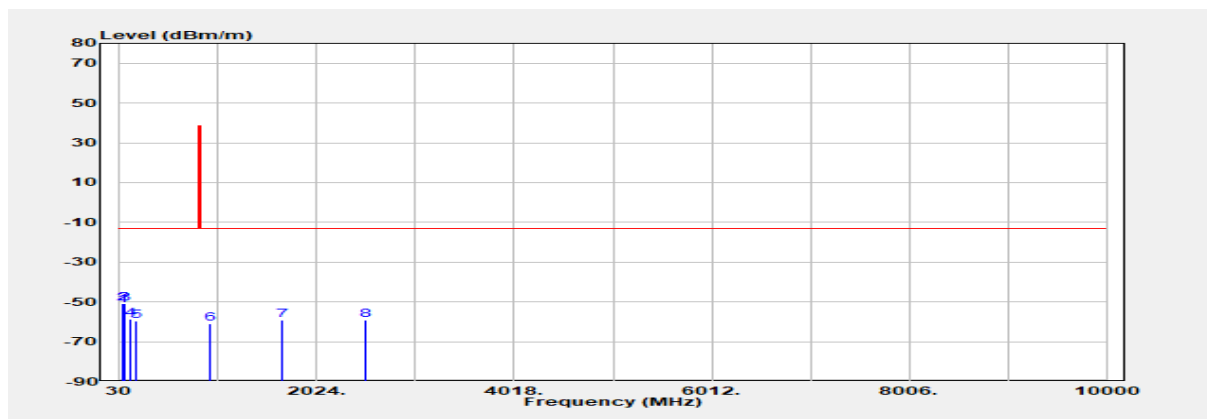
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-51.82	-39.89	-11.01	-0.92	-13.00	-38.82
64.920	-51.07	-42.26	-7.79	-1.02	-13.00	-38.07
83.350	-50.86	-47.85	-1.87	-1.14	-13.00	-37.86
137.670	-58.51	-55.39	-1.64	-1.48	-13.00	-45.51
201.690	-59.52	-61.80	4.07	-1.79	-13.00	-46.52
944.710	-61.03	-60.60	3.39	-3.82	-13.00	-48.03
1673.200	-59.11	-63.87	9.83	-5.07	-13.00	-46.11
2509.800	-59.34	-63.66	10.60	-6.28	-13.00	-46.34

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :GSM850

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

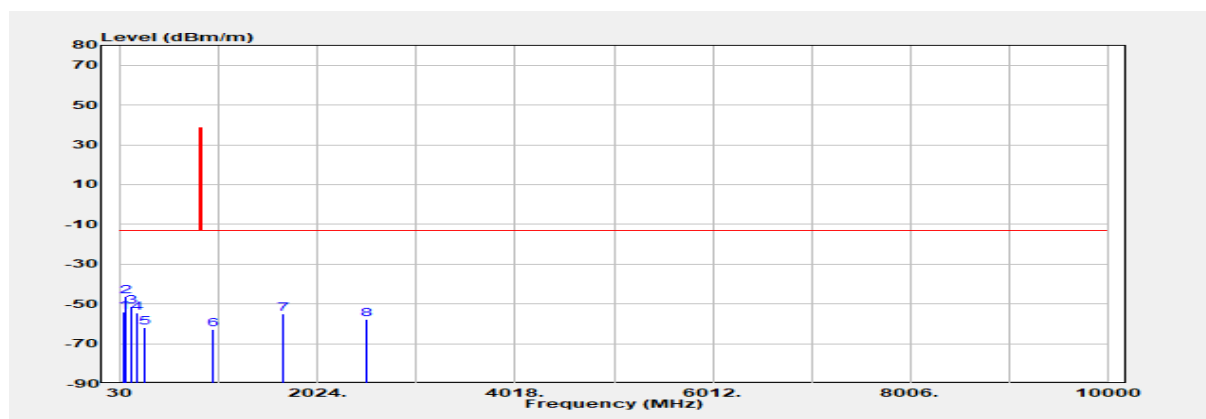
EUT Pol :E2 Plane

Antenna Pol. :Horizontal

Test Frequency :836.6 MHz

Engineer :Howard Huang

Note :SIM 1



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.860	-53.88	-45.73	-7.12	-1.03	-13.00	-40.88
81.410	-46.39	-42.90	-2.35	-1.14	-13.00	-33.39
137.670	-51.41	-48.29	-1.64	-1.48	-13.00	-38.41
196.840	-54.51	-56.59	3.85	-1.77	-13.00	-41.51
273.470	-61.82	-63.75	4.01	-2.08	-13.00	-48.82
955.380	-62.68	-62.22	3.38	-3.84	-13.00	-49.68
1673.200	-55.21	-59.97	9.83	-5.07	-13.00	-42.21
2509.800	-57.79	-62.11	10.60	-6.28	-13.00	-44.79

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 1

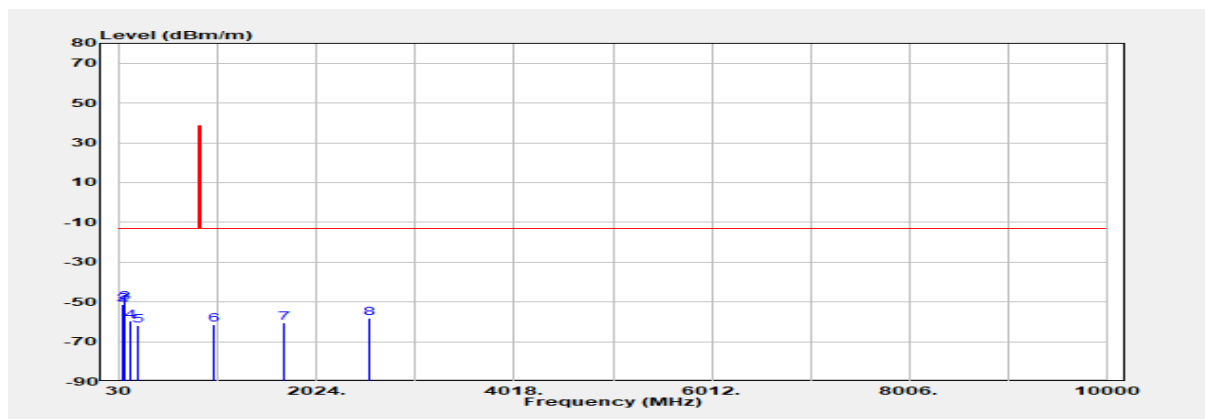
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.05	-40.12	-11.01	-0.92	-13.00	-39.05
64.920	-51.36	-42.55	-7.79	-1.02	-13.00	-38.36
83.350	-50.27	-47.26	-1.87	-1.14	-13.00	-37.27
136.700	-59.70	-56.68	-1.54	-1.48	-13.00	-46.70
214.300	-62.08	-64.92	4.70	-1.86	-13.00	-49.08
975.750	-61.29	-61.07	3.67	-3.89	-13.00	-48.29
1697.600	-60.52	-65.40	9.98	-5.10	-13.00	-47.52
2546.400	-58.33	-62.64	10.66	-6.35	-13.00	-45.33

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 1

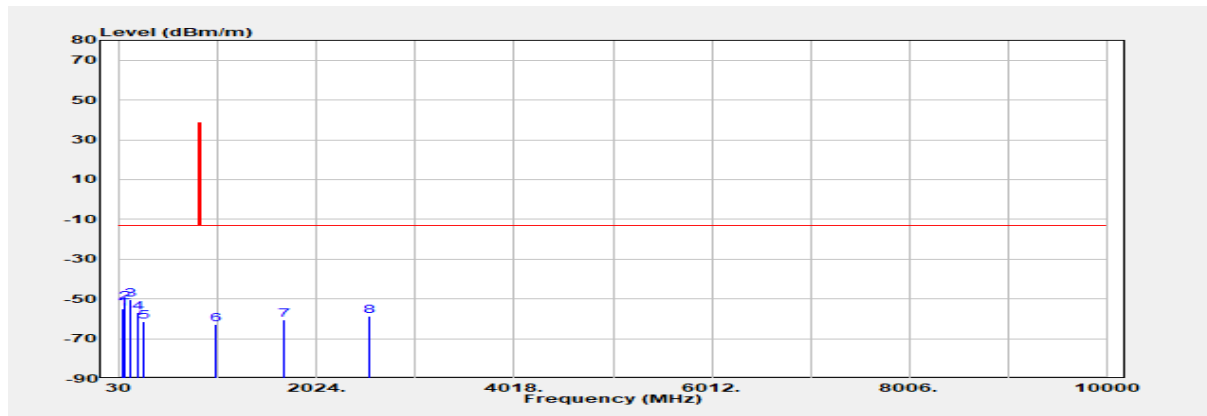
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.18	-46.86	-7.29	-1.03	-13.00	-42.18
86.260	-51.88	-49.62	-1.10	-1.16	-13.00	-38.88
140.580	-50.41	-47.14	-1.78	-1.49	-13.00	-37.41
209.450	-56.77	-59.44	4.49	-1.82	-13.00	-43.77
264.740	-61.57	-63.65	4.14	-2.06	-13.00	-48.57
994.180	-62.71	-62.70	3.93	-3.94	-13.00	-49.71
1697.600	-60.65	-65.53	9.98	-5.10	-13.00	-47.65
2546.400	-58.86	-63.17	10.66	-6.35	-13.00	-45.86

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 1

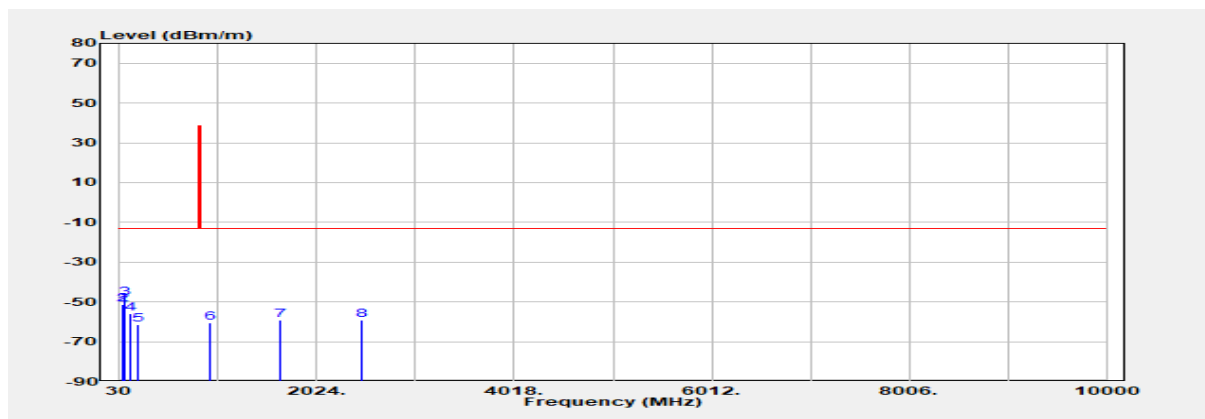
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.24	-40.31	-11.01	-0.92	-13.00	-39.24
65.890	-51.11	-42.79	-7.29	-1.03	-13.00	-38.11
83.350	-48.01	-45.00	-1.87	-1.14	-13.00	-35.01
136.700	-55.96	-52.94	-1.54	-1.48	-13.00	-42.96
213.330	-61.31	-64.12	4.66	-1.85	-13.00	-48.31
947.620	-60.41	-59.94	3.36	-3.83	-13.00	-47.41
1648.400	-59.21	-63.66	9.50	-5.05	-13.00	-46.21
2472.600	-58.99	-63.25	10.50	-6.24	-13.00	-45.99

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :GPRS850

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

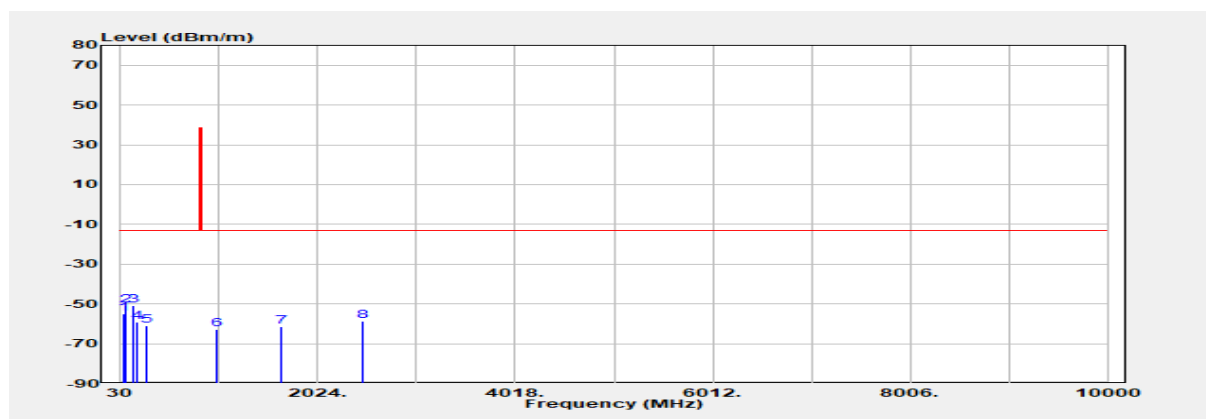
EUT Pol :E2 Plane

Antenna Pol. :Horizontal

Test Frequency :824.2 MHz

Engineer :Howard Huang

Note :SIM 1



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-54.96	-46.64	-7.29	-1.03	-13.00	-41.96
84.320	-50.98	-48.13	-1.70	-1.15	-13.00	-37.98
149.310	-50.83	-47.53	-1.77	-1.53	-13.00	-37.83
195.870	-59.28	-61.22	3.71	-1.77	-13.00	-46.28
294.810	-60.82	-62.74	4.08	-2.16	-13.00	-47.82
992.240	-62.89	-62.88	3.91	-3.92	-13.00	-49.89
1648.400	-61.23	-65.68	9.50	-5.05	-13.00	-48.23
2472.600	-58.76	-63.02	10.50	-6.24	-13.00	-45.76

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 1

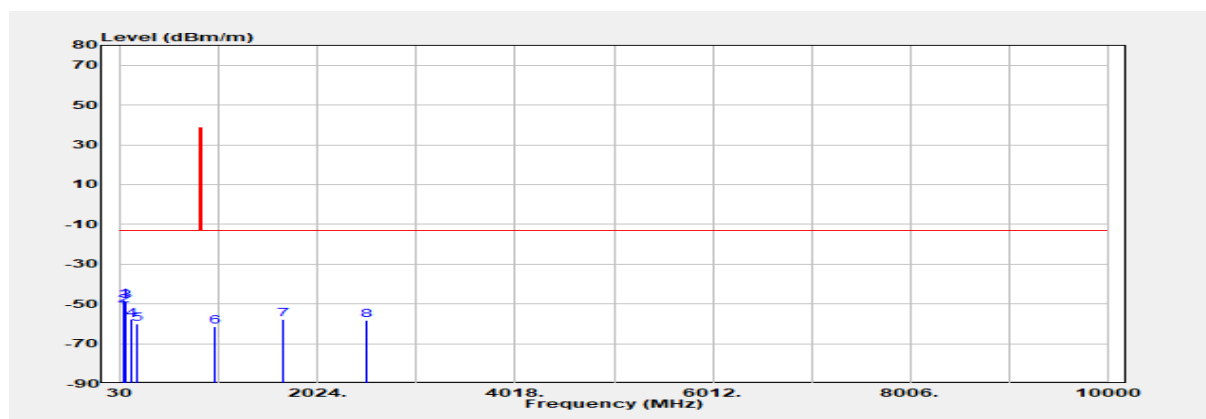
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-48.11	-36.18	-11.01	-0.92	-13.00	-35.11
66.860	-50.97	-42.82	-7.12	-1.03	-13.00	-37.97
84.320	-48.55	-45.70	-1.70	-1.15	-13.00	-35.55
140.580	-57.61	-54.34	-1.78	-1.49	-13.00	-44.61
196.840	-60.26	-62.34	3.85	-1.77	-13.00	-47.26
986.420	-61.30	-61.26	3.86	-3.90	-13.00	-48.30
1673.200	-57.58	-62.34	9.83	-5.07	-13.00	-44.58
2509.800	-58.13	-62.45	10.60	-6.28	-13.00	-45.13

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 1

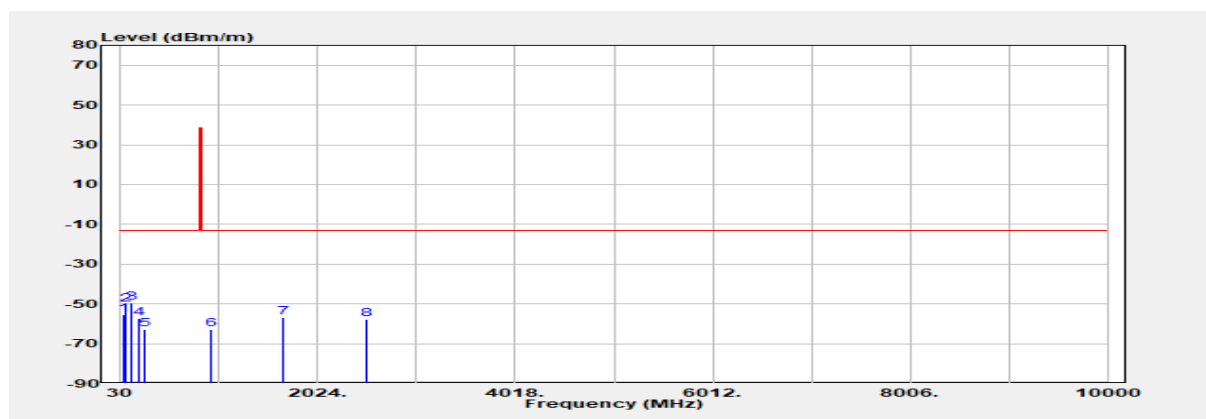
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.41	-47.09	-7.29	-1.03	-13.00	-42.41
85.290	-50.36	-47.73	-1.48	-1.15	-13.00	-37.36
145.430	-49.32	-45.94	-1.85	-1.53	-13.00	-36.32
221.090	-57.32	-60.51	5.09	-1.90	-13.00	-44.32
264.740	-62.66	-64.74	4.14	-2.06	-13.00	-49.66
934.040	-62.82	-62.52	3.51	-3.81	-13.00	-49.82
1673.200	-56.94	-61.70	9.83	-5.07	-13.00	-43.94
2509.800	-57.86	-62.18	10.60	-6.28	-13.00	-44.86

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 1

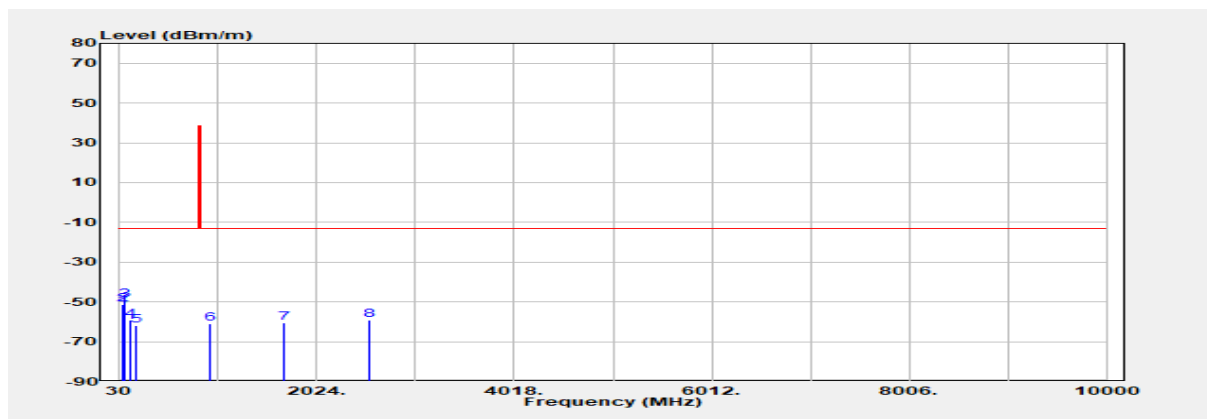
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
53.280	-52.34	-40.43	-10.98	-0.93	-13.00	-39.34
66.860	-51.44	-43.29	-7.12	-1.03	-13.00	-38.44
83.350	-49.07	-46.06	-1.87	-1.14	-13.00	-36.07
137.670	-59.33	-56.21	-1.64	-1.48	-13.00	-46.33
202.660	-61.90	-64.22	4.12	-1.80	-13.00	-48.90
942.770	-60.77	-60.36	3.41	-3.82	-13.00	-47.77
1697.600	-60.59	-65.47	9.98	-5.10	-13.00	-47.59
2546.400	-59.33	-63.64	10.66	-6.35	-13.00	-46.33

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 1

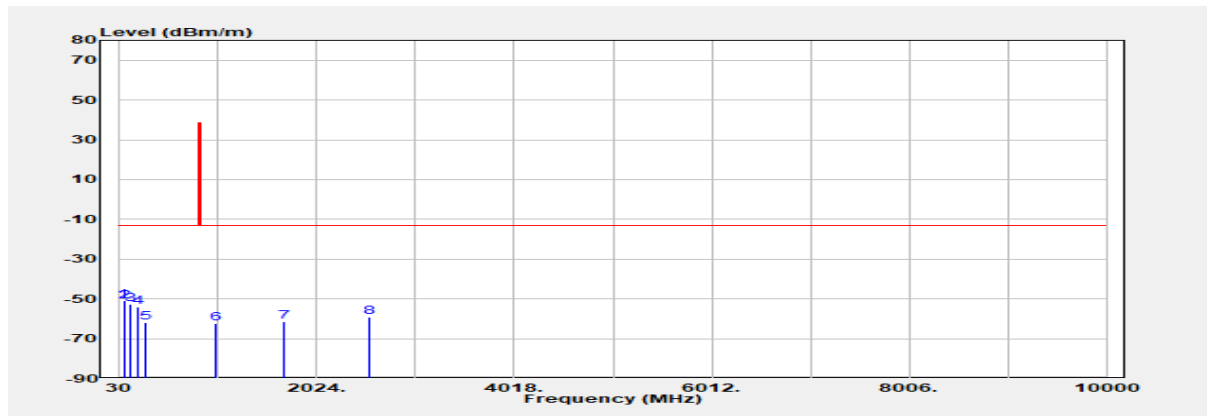
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.740	-50.73	-43.61	-6.05	-1.07	-13.00	-37.73
86.260	-51.24	-48.98	-1.10	-1.16	-13.00	-38.24
128.940	-52.82	-50.15	-1.22	-1.45	-13.00	-39.82
216.240	-54.13	-57.06	4.81	-1.88	-13.00	-41.13
292.870	-61.75	-63.65	4.06	-2.16	-13.00	-48.75
994.180	-62.44	-62.43	3.93	-3.94	-13.00	-49.44
1697.600	-61.24	-66.12	9.98	-5.10	-13.00	-48.24
2546.400	-58.98	-63.29	10.66	-6.35	-13.00	-45.98

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 1

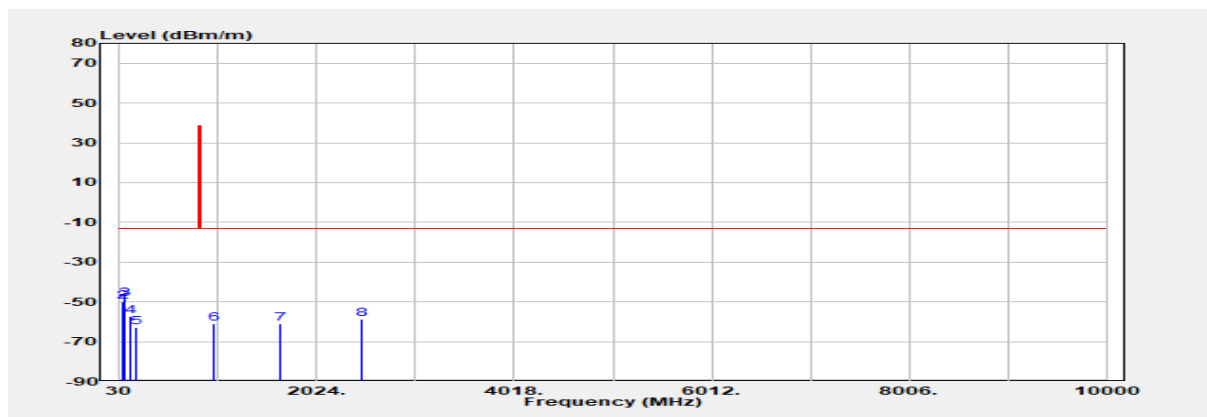
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-51.51	-39.58	-11.01	-0.92	-13.00	-38.51
65.890	-49.97	-41.65	-7.29	-1.03	-13.00	-36.97
85.290	-48.47	-45.84	-1.48	-1.15	-13.00	-35.47
136.700	-57.50	-54.48	-1.54	-1.48	-13.00	-44.50
197.810	-62.94	-65.06	3.90	-1.78	-13.00	-49.94
983.510	-60.99	-60.91	3.81	-3.89	-13.00	-47.99
1648.400	-60.86	-65.31	9.50	-5.05	-13.00	-47.86
2472.600	-58.62	-62.88	10.50	-6.24	-13.00	-45.62

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 1

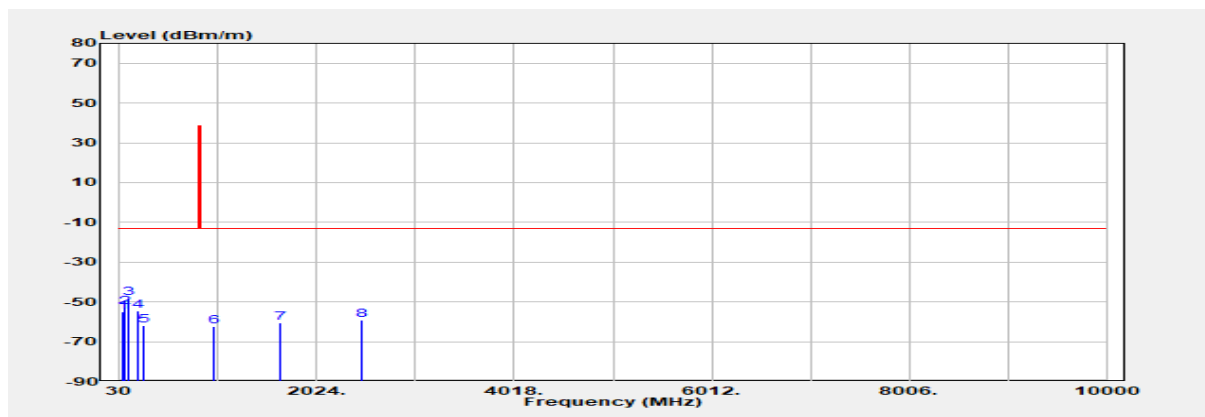
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.830	-54.88	-46.85	-6.99	-1.04	-13.00	-41.88
84.320	-52.86	-50.01	-1.70	-1.15	-13.00	-39.86
126.030	-47.88	-45.25	-1.21	-1.42	-13.00	-34.88
211.390	-54.59	-57.34	4.58	-1.83	-13.00	-41.59
264.740	-62.11	-64.19	4.14	-2.06	-13.00	-49.11
988.360	-62.49	-62.47	3.88	-3.90	-13.00	-49.49
1648.400	-60.44	-64.89	9.50	-5.05	-13.00	-47.44
2472.600	-59.34	-63.60	10.50	-6.24	-13.00	-46.34

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 1

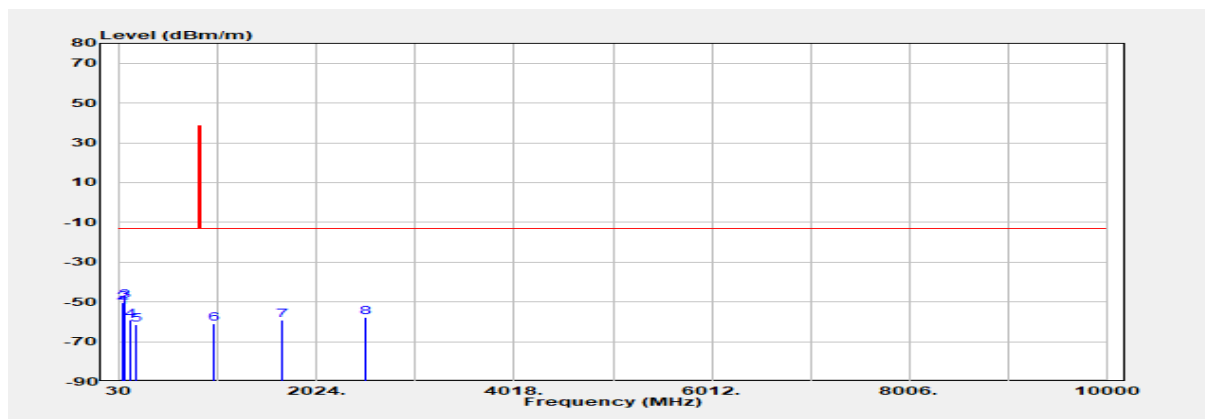
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
53.280	-52.45	-40.54	-10.98	-0.93	-13.00	-39.45
66.860	-50.51	-42.36	-7.12	-1.03	-13.00	-37.51
84.320	-49.59	-46.74	-1.70	-1.15	-13.00	-36.59
137.670	-59.01	-55.89	-1.64	-1.48	-13.00	-46.01
197.810	-61.40	-63.52	3.90	-1.78	-13.00	-48.40
987.390	-60.80	-60.77	3.87	-3.90	-13.00	-47.80
1673.200	-59.11	-63.87	9.83	-5.07	-13.00	-46.11
2509.800	-57.80	-62.12	10.60	-6.28	-13.00	-44.80

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 1

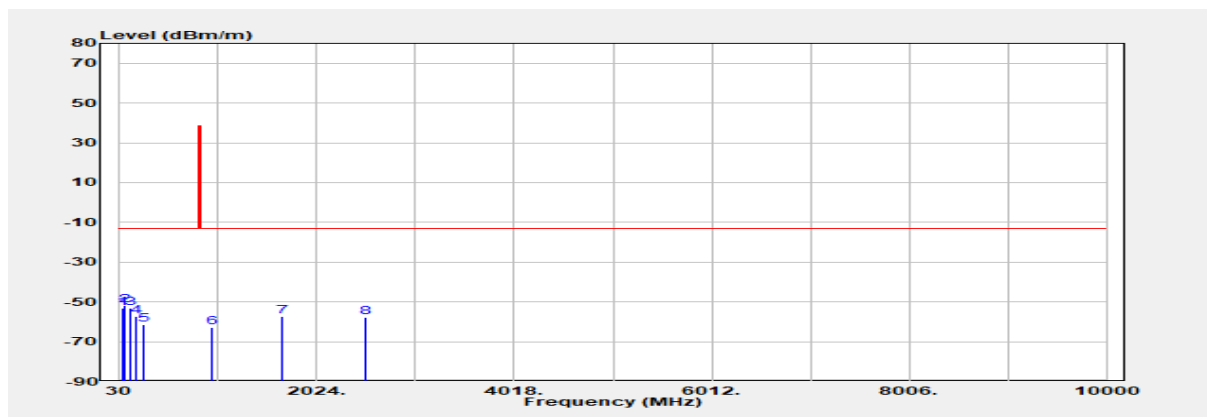
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-52.99	-44.67	-7.29	-1.03	-13.00	-39.99
86.260	-51.56	-49.30	-1.10	-1.16	-13.00	-38.56
135.730	-52.92	-49.81	-1.64	-1.47	-13.00	-39.92
196.840	-57.42	-59.50	3.85	-1.77	-13.00	-44.42
263.770	-61.45	-63.55	4.15	-2.05	-13.00	-48.45
969.930	-62.97	-62.62	3.52	-3.87	-13.00	-49.97
1673.200	-57.20	-61.96	9.83	-5.07	-13.00	-44.20
2509.800	-57.74	-62.06	10.60	-6.28	-13.00	-44.74

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 1

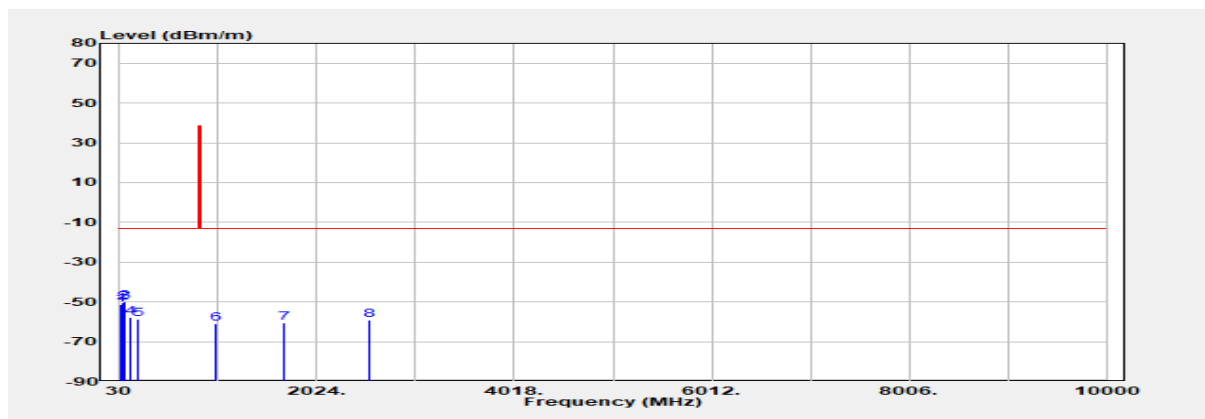
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
48.430	-51.22	-38.47	-11.88	-0.87	-13.00	-38.22
65.890	-50.19	-41.87	-7.29	-1.03	-13.00	-37.19
83.350	-49.77	-46.76	-1.87	-1.14	-13.00	-36.77
129.910	-57.78	-54.81	-1.51	-1.46	-13.00	-44.78
211.390	-58.83	-61.58	4.58	-1.83	-13.00	-45.83
992.240	-61.03	-61.02	3.91	-3.92	-13.00	-48.03
1697.600	-60.73	-65.61	9.98	-5.10	-13.00	-47.73
2546.400	-59.03	-63.34	10.66	-6.35	-13.00	-46.03

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 1

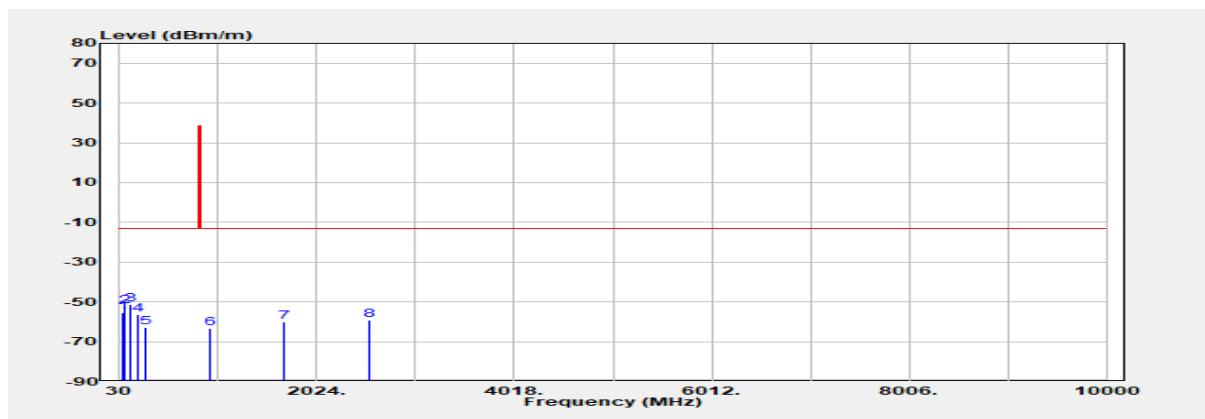
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.62	-47.30	-7.29	-1.03	-13.00	-42.62
87.230	-52.11	-49.91	-1.03	-1.17	-13.00	-39.11
138.640	-51.45	-48.16	-1.81	-1.48	-13.00	-38.45
219.150	-56.43	-59.52	4.98	-1.89	-13.00	-43.43
294.810	-62.85	-64.77	4.08	-2.16	-13.00	-49.85
950.530	-63.10	-62.60	3.34	-3.84	-13.00	-50.10
1697.600	-60.07	-64.95	9.98	-5.10	-13.00	-47.07
2546.400	-58.93	-63.24	10.66	-6.35	-13.00	-45.93

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 1

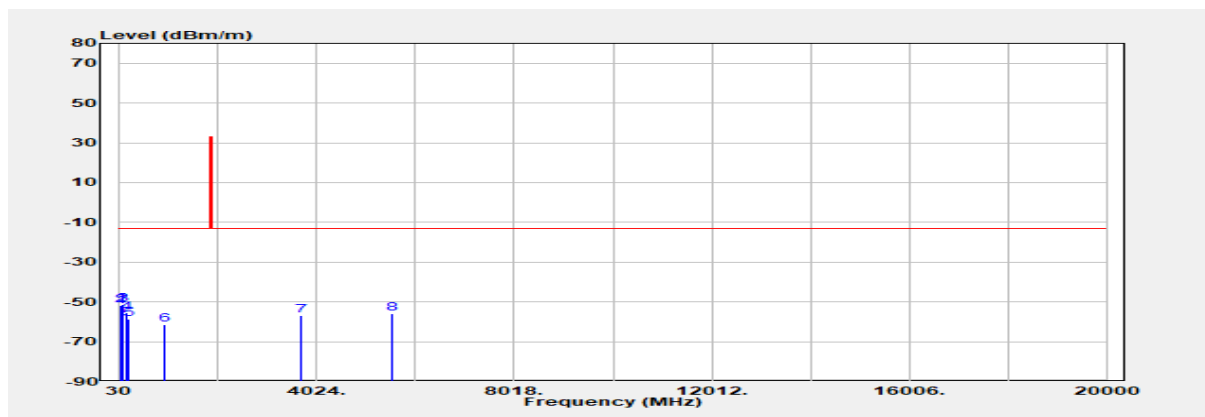
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.29	-40.36	-11.01	-0.92	-13.00	-39.29
65.890	-51.57	-43.25	-7.29	-1.03	-13.00	-38.57
85.290	-51.36	-48.73	-1.48	-1.15	-13.00	-38.36
151.250	-55.22	-51.93	-1.75	-1.54	-13.00	-42.22
195.870	-58.77	-60.71	3.71	-1.77	-13.00	-45.77
945.680	-61.55	-61.11	3.38	-3.82	-13.00	-48.55
3700.400	-56.76	-61.74	12.60	-7.62	-13.00	-43.76
5550.600	-55.72	-59.45	13.20	-9.47	-13.00	-42.72

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 1

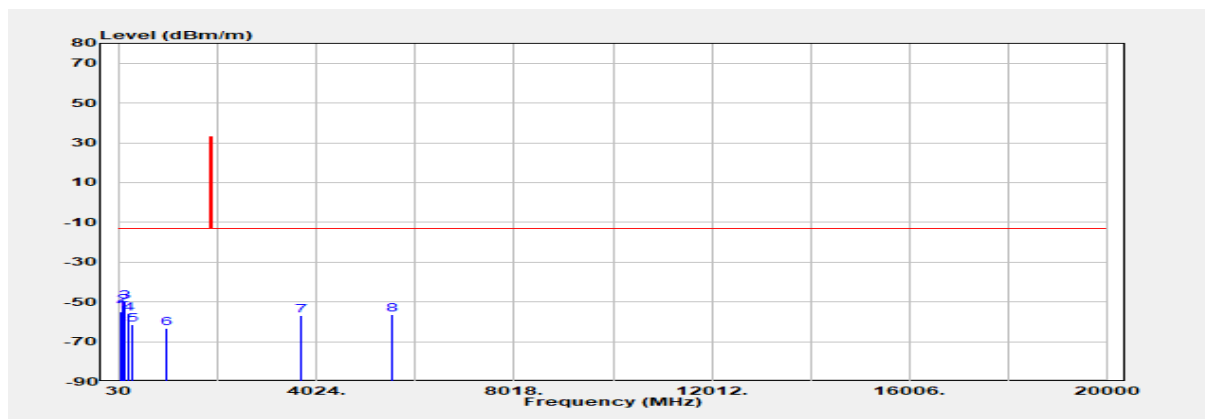
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.860	-54.82	-46.67	-7.12	-1.03	-13.00	-41.82
84.320	-51.79	-48.94	-1.70	-1.15	-13.00	-38.79
127.970	-49.85	-47.03	-1.38	-1.44	-13.00	-36.85
210.420	-56.14	-58.86	4.54	-1.82	-13.00	-43.14
283.170	-61.30	-63.17	3.99	-2.12	-13.00	-48.30
983.510	-63.10	-63.02	3.81	-3.89	-13.00	-50.10
3700.400	-56.70	-61.68	12.60	-7.62	-13.00	-43.70
5550.600	-56.20	-59.93	13.20	-9.47	-13.00	-43.20

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 1

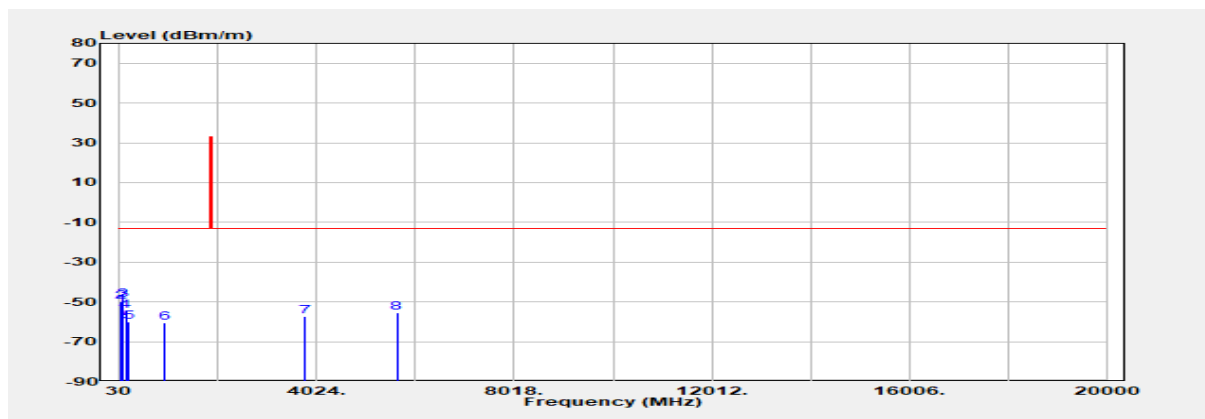
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-51.79	-39.86	-11.01	-0.92	-13.00	-38.79
66.860	-49.98	-41.83	-7.12	-1.03	-13.00	-36.98
85.290	-49.09	-46.46	-1.48	-1.15	-13.00	-36.09
149.310	-54.33	-51.03	-1.77	-1.53	-13.00	-41.33
200.720	-60.13	-62.37	4.03	-1.79	-13.00	-47.13
935.010	-60.68	-60.37	3.50	-3.81	-13.00	-47.68
3760.000	-57.28	-62.02	12.46	-7.72	-13.00	-44.28
5640.000	-55.29	-59.24	13.48	-9.53	-13.00	-42.29

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 1

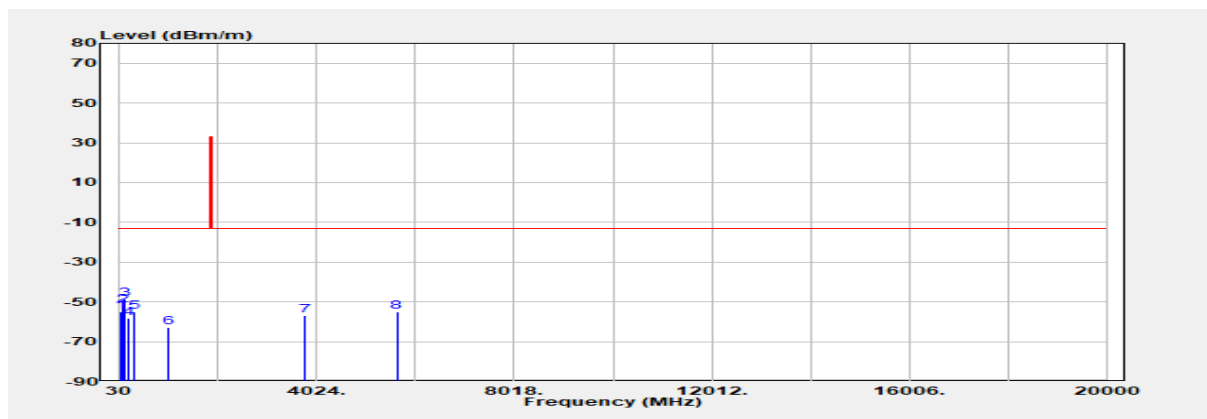
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq.	EIRP/ERP	SG	Antenna	Cable	Limit	Margin
MHz	dBm	Output Level dBm	Gain dBi/dBd	Loss dB	dBm	dB
65.890	-54.98	-46.66	-7.29	-1.03	-13.00	-41.98
85.290	-51.84	-49.21	-1.48	-1.15	-13.00	-38.84
126.030	-48.63	-46.00	-1.21	-1.42	-13.00	-35.63
196.840	-58.02	-60.10	3.85	-1.77	-13.00	-45.02
305.480	-54.91	-56.86	4.16	-2.21	-13.00	-41.91
995.150	-62.83	-62.83	3.94	-3.94	-13.00	-49.83
3760.000	-56.86	-61.60	12.46	-7.72	-13.00	-43.86
5640.000	-54.77	-58.72	13.48	-9.53	-13.00	-41.77

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :GSM1900

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

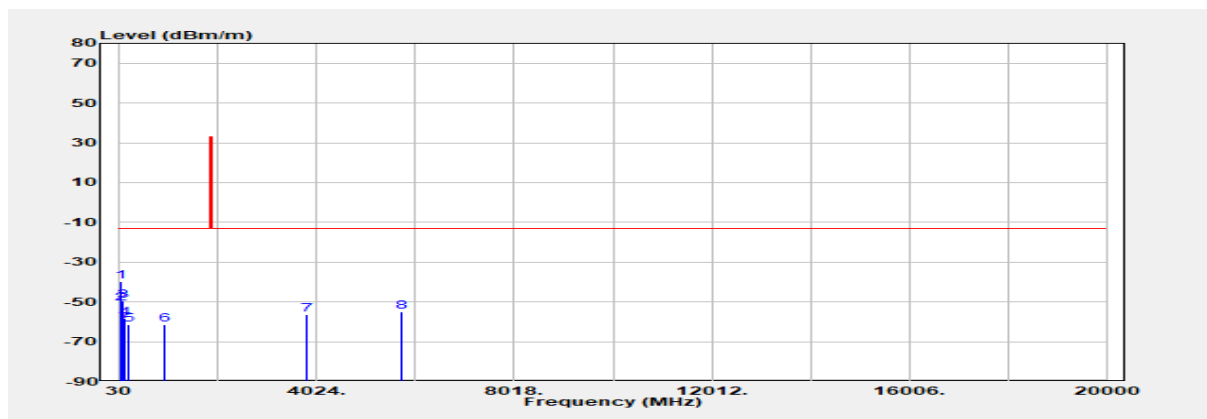
EUT Pol :E2 Plane

Antenna Pol. :Vertical

Test Frequency :1909.8 MHz

Engineer :Howard Huang

Note :SIM 1



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
51.340	-39.84	-27.56	-11.37	-0.91	-13.00	-26.84
67.830	-51.02	-42.99	-6.99	-1.04	-13.00	-38.02
85.290	-49.38	-46.75	-1.48	-1.15	-13.00	-36.38
144.460	-57.99	-54.53	-1.93	-1.53	-13.00	-44.99
222.060	-61.56	-64.82	5.15	-1.89	-13.00	-48.56
943.740	-61.43	-61.01	3.40	-3.82	-13.00	-48.43
3819.600	-56.43	-60.92	12.30	-7.81	-13.00	-43.43
5729.400	-55.16	-58.80	13.24	-9.60	-13.00	-42.16

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :GSM1900

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

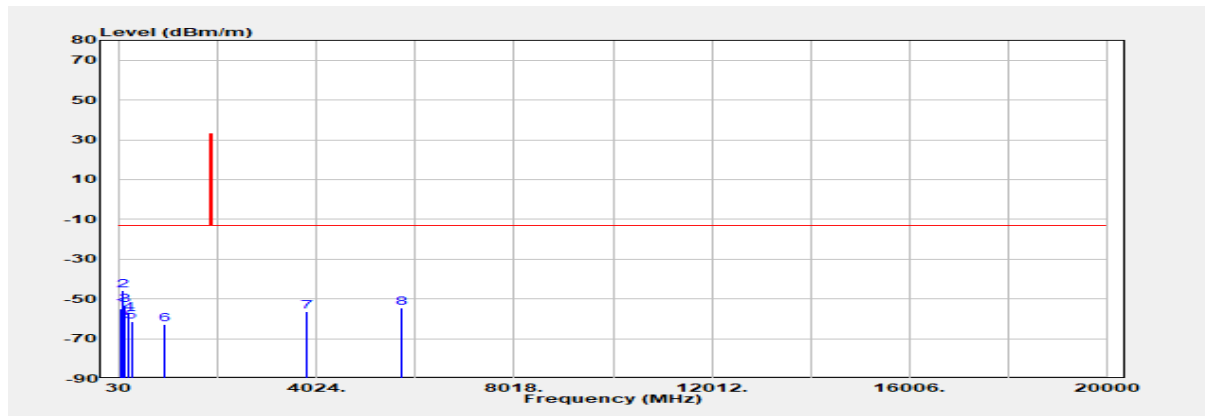
EUT Pol :E2 Plane

Antenna Pol. :Horizontal

Test Frequency :1909.8 MHz

Engineer :Howard Huang

Note :SIM 1



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.07	-46.75	-7.29	-1.03	-13.00	-42.07
82.380	-45.93	-42.60	-2.19	-1.14	-13.00	-32.93
133.790	-53.11	-50.07	-1.57	-1.47	-13.00	-40.11
216.240	-57.16	-60.09	4.81	-1.88	-13.00	-44.16
264.740	-61.43	-63.51	4.14	-2.06	-13.00	-48.43
950.530	-62.66	-62.16	3.34	-3.84	-13.00	-49.66
3819.600	-56.26	-60.75	12.30	-7.81	-13.00	-43.26
5729.400	-54.62	-58.26	13.24	-9.60	-13.00	-41.62

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 1

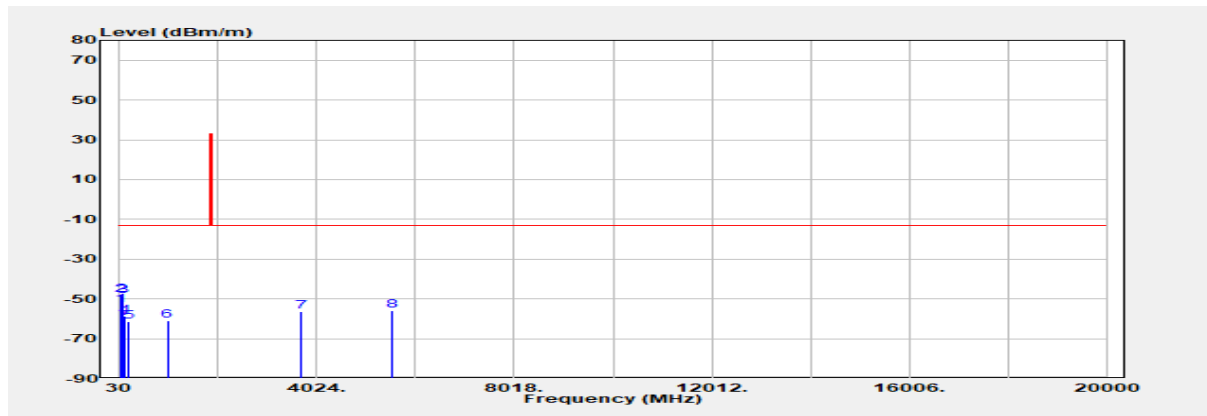
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-53.00	-41.07	-11.01	-0.92	-13.00	-40.00
61.040	-48.16	-38.20	-8.99	-0.97	-13.00	-35.16
84.320	-48.48	-45.63	-1.70	-1.15	-13.00	-35.48
145.430	-58.51	-55.13	-1.85	-1.53	-13.00	-45.51
220.120	-61.34	-64.48	5.04	-1.90	-13.00	-48.34
994.180	-61.06	-61.05	3.93	-3.94	-13.00	-48.06
3700.400	-56.50	-61.48	12.60	-7.62	-13.00	-43.50
5550.600	-55.87	-59.60	13.20	-9.47	-13.00	-42.87

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 1

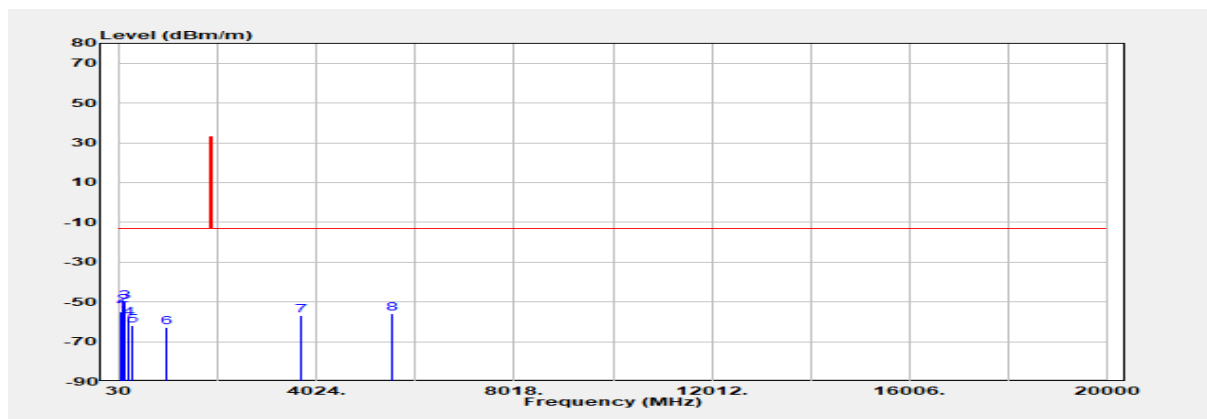
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.830	-55.06	-47.03	-6.99	-1.04	-13.00	-42.06
86.260	-51.66	-49.40	-1.10	-1.16	-13.00	-38.66
125.060	-49.74	-47.05	-1.28	-1.41	-13.00	-36.74
197.810	-58.42	-60.54	3.90	-1.78	-13.00	-45.42
295.780	-61.90	-63.83	4.09	-2.16	-13.00	-48.90
987.390	-62.98	-62.95	3.87	-3.90	-13.00	-49.98
3700.400	-57.05	-62.03	12.60	-7.62	-13.00	-44.05
5550.600	-55.75	-59.48	13.20	-9.47	-13.00	-42.75

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 1

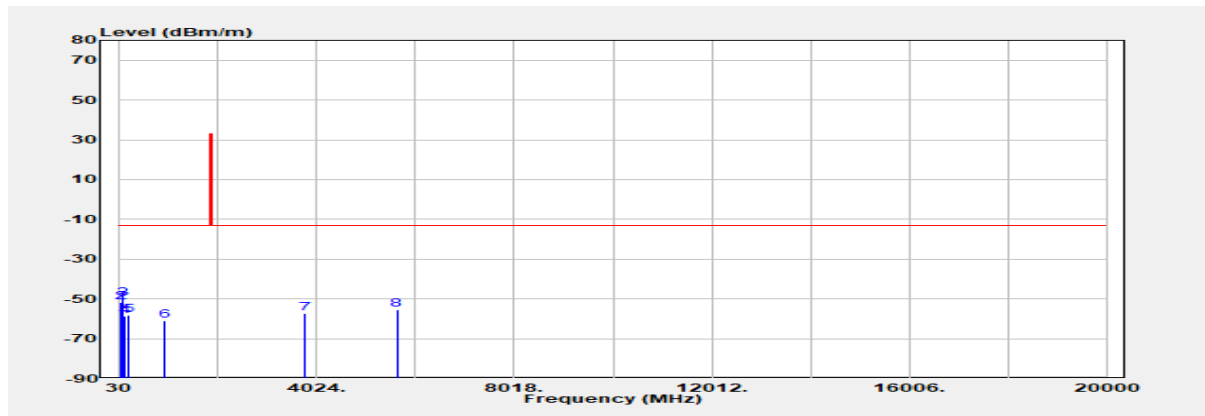
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.28	-40.35	-11.01	-0.92	-13.00	-39.28
65.890	-51.57	-43.25	-7.29	-1.03	-13.00	-38.57
84.320	-49.95	-47.10	-1.70	-1.15	-13.00	-36.95
136.700	-58.58	-55.56	-1.54	-1.48	-13.00	-45.58
213.330	-58.41	-61.22	4.66	-1.85	-13.00	-45.41
945.680	-60.97	-60.53	3.38	-3.82	-13.00	-47.97
3760.000	-57.51	-62.25	12.46	-7.72	-13.00	-44.51
5640.000	-55.35	-59.30	13.48	-9.53	-13.00	-42.35

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :GPRS1900

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

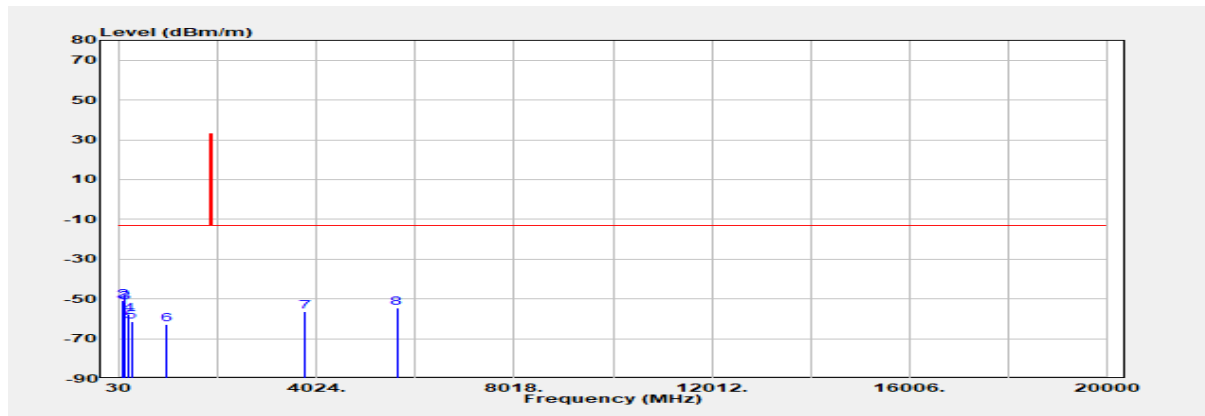
EUT Pol :E2 Plane

Antenna Pol. :Horizontal

Test Frequency :1880 MHz

Engineer :Howard Huang

Note :SIM 1



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
74.620	-54.21	-48.42	-4.67	-1.12	-13.00	-41.21
85.290	-50.94	-48.31	-1.48	-1.15	-13.00	-37.94
139.610	-51.67	-48.42	-1.76	-1.49	-13.00	-38.67
216.240	-57.90	-60.83	4.81	-1.88	-13.00	-44.90
264.740	-61.30	-63.38	4.14	-2.06	-13.00	-48.30
982.540	-62.81	-62.70	3.78	-3.89	-13.00	-49.81
3760.000	-56.54	-61.28	12.46	-7.72	-13.00	-43.54
5640.000	-54.47	-58.42	13.48	-9.53	-13.00	-41.47

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 1

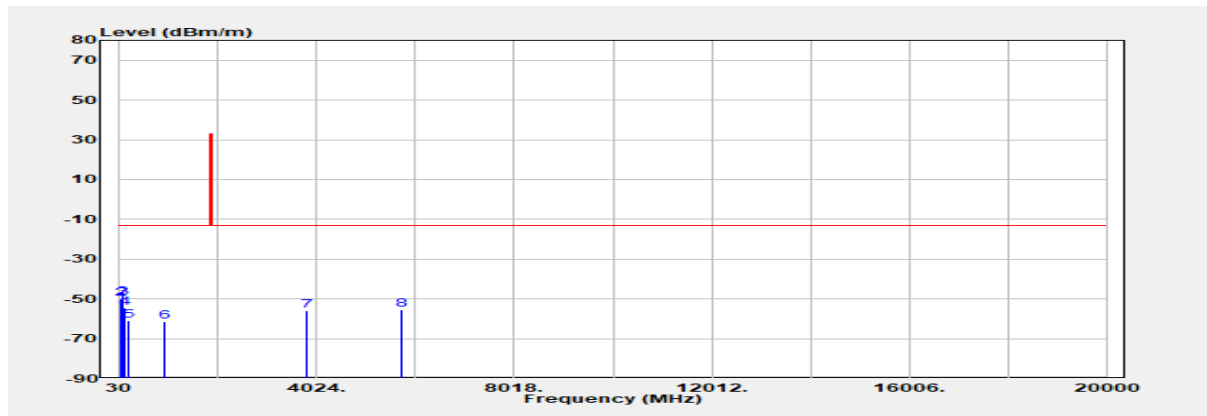
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.18	-40.25	-11.01	-0.92	-13.00	-39.18
64.920	-49.91	-41.10	-7.79	-1.02	-13.00	-36.91
83.350	-49.69	-46.68	-1.87	-1.14	-13.00	-36.69
129.910	-54.30	-51.33	-1.51	-1.46	-13.00	-41.30
198.780	-61.12	-63.37	4.03	-1.78	-13.00	-48.12
941.800	-61.21	-60.81	3.42	-3.82	-13.00	-48.21
3819.600	-55.84	-60.33	12.30	-7.81	-13.00	-42.84
5729.400	-55.36	-59.00	13.24	-9.60	-13.00	-42.36

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 1

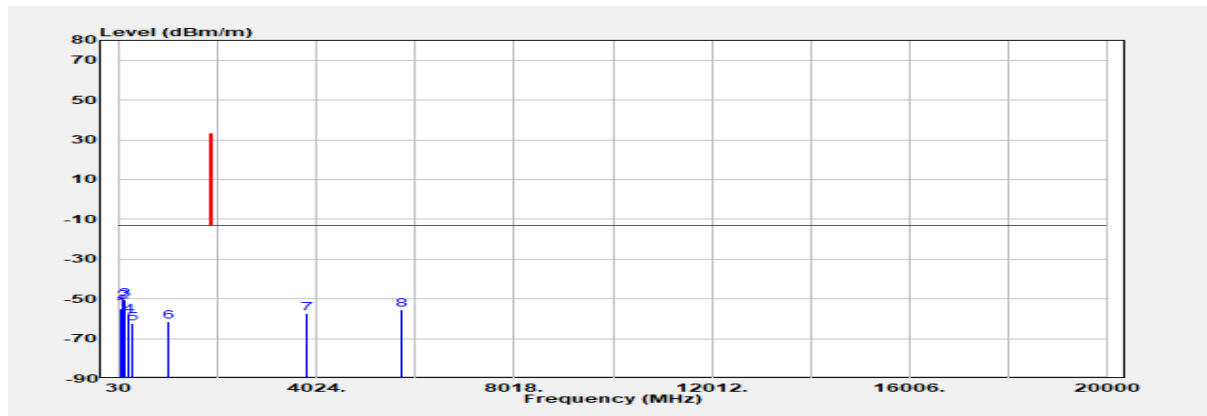
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.770	-54.92	-47.57	-6.29	-1.06	-13.00	-41.92
86.260	-51.30	-49.04	-1.10	-1.16	-13.00	-38.30
140.580	-50.34	-47.07	-1.78	-1.49	-13.00	-37.34
198.780	-58.11	-60.36	4.03	-1.78	-13.00	-45.11
297.720	-62.36	-64.28	4.10	-2.18	-13.00	-49.36
999.030	-61.37	-61.40	3.97	-3.94	-13.00	-48.37
3819.600	-57.35	-61.84	12.30	-7.81	-13.00	-44.35
5729.400	-55.26	-58.90	13.24	-9.60	-13.00	-42.26

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 1

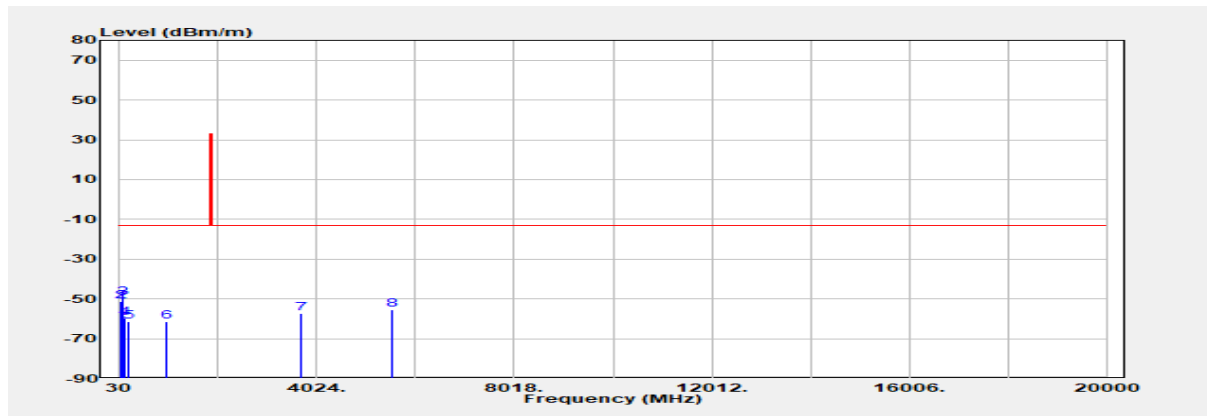
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
54.250	-51.66	-39.97	-10.75	-0.94	-13.00	-38.66
64.920	-51.22	-42.41	-7.79	-1.02	-13.00	-38.22
83.350	-49.44	-46.43	-1.87	-1.14	-13.00	-36.44
138.640	-59.66	-56.37	-1.81	-1.48	-13.00	-46.66
196.840	-61.34	-63.42	3.85	-1.77	-13.00	-48.34
988.360	-61.32	-61.30	3.88	-3.90	-13.00	-48.32
3700.400	-57.39	-62.37	12.60	-7.62	-13.00	-44.39
5550.600	-55.66	-59.39	13.20	-9.47	-13.00	-42.66

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 1

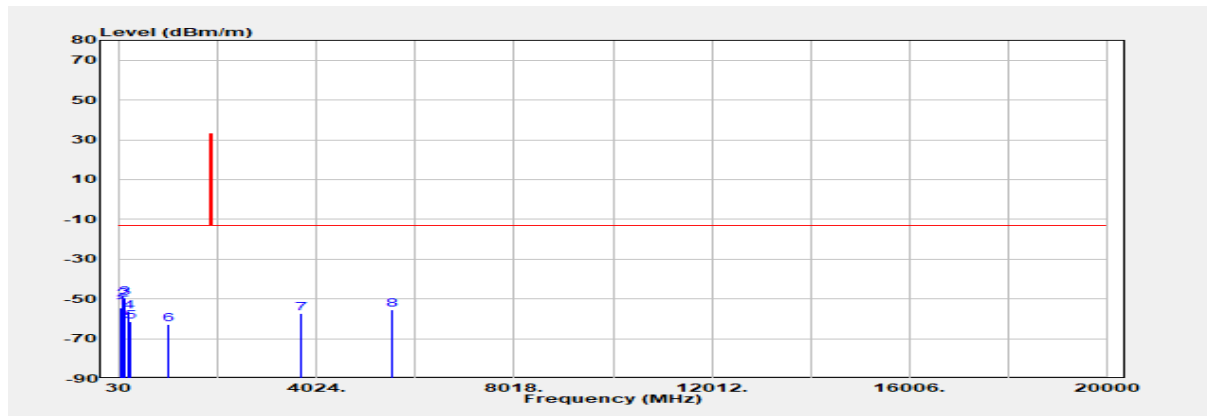
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-54.30	-45.98	-7.29	-1.03	-13.00	-41.30
87.230	-50.45	-48.25	-1.03	-1.17	-13.00	-37.45
145.430	-49.49	-46.11	-1.85	-1.53	-13.00	-36.49
197.810	-56.18	-58.30	3.90	-1.78	-13.00	-43.18
263.770	-61.48	-63.58	4.15	-2.05	-13.00	-48.48
999.030	-63.02	-63.05	3.97	-3.94	-13.00	-50.02
3700.400	-57.11	-62.09	12.60	-7.62	-13.00	-44.11
5550.600	-55.62	-59.35	13.20	-9.47	-13.00	-42.62

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 1

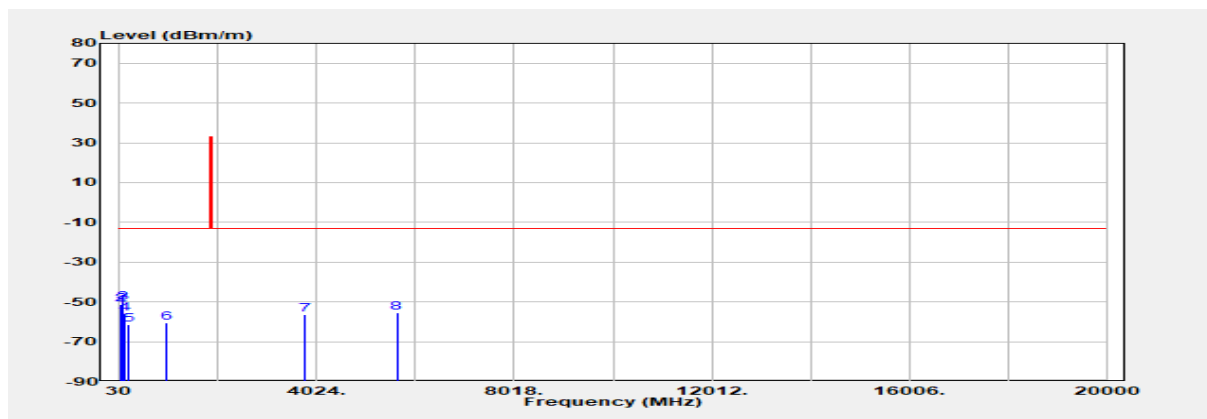
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.34	-40.41	-11.01	-0.92	-13.00	-39.34
65.890	-51.43	-43.11	-7.29	-1.03	-13.00	-38.43
85.290	-50.47	-47.84	-1.48	-1.15	-13.00	-37.47
128.940	-55.83	-53.16	-1.22	-1.45	-13.00	-42.83
208.480	-61.48	-64.10	4.43	-1.81	-13.00	-48.48
993.210	-60.58	-60.57	3.92	-3.93	-13.00	-47.58
3760.000	-56.43	-61.17	12.46	-7.72	-13.00	-43.43
5640.000	-55.27	-59.22	13.48	-9.53	-13.00	-42.27

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 1

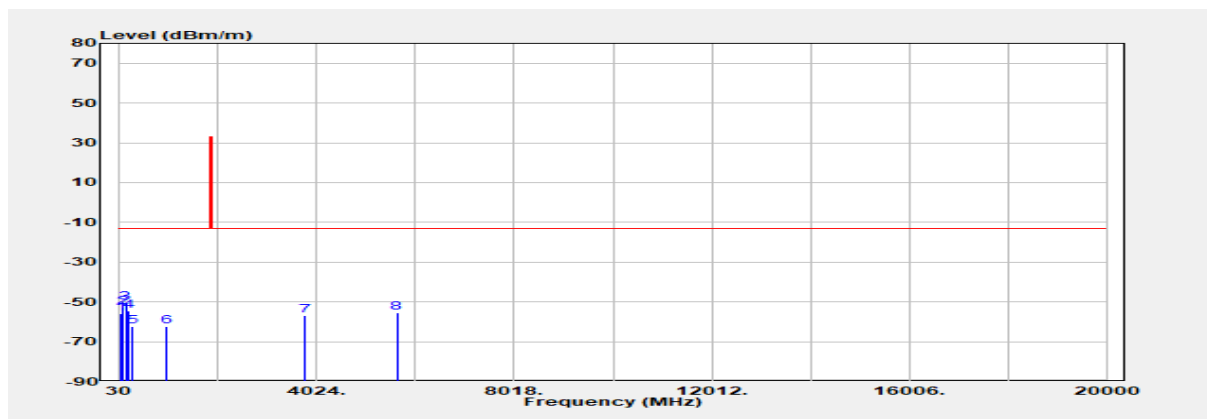
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.830	-55.99	-47.96	-6.99	-1.04	-13.00	-42.99
84.320	-52.67	-49.82	-1.70	-1.15	-13.00	-39.67
150.280	-50.58	-47.27	-1.78	-1.53	-13.00	-37.58
217.210	-54.74	-57.72	4.86	-1.88	-13.00	-41.74
297.720	-62.13	-64.05	4.10	-2.18	-13.00	-49.13
991.270	-62.53	-62.51	3.90	-3.92	-13.00	-49.53
3760.000	-56.90	-61.64	12.46	-7.72	-13.00	-43.90
5640.000	-55.45	-59.40	13.48	-9.53	-13.00	-42.45

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :EDGE1900

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

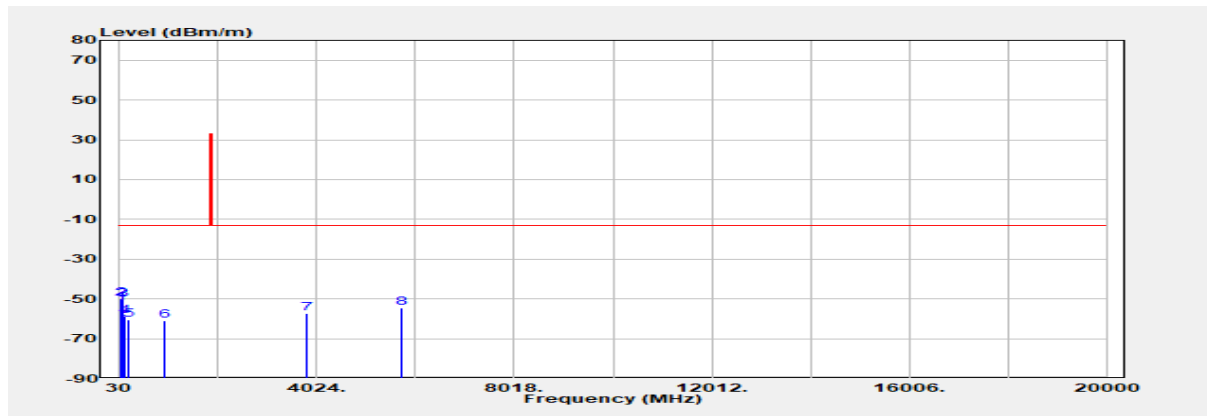
EUT Pol :E2 Plane

Antenna Pol. :Vertical

Test Frequency :1909.8 MHz

Engineer :Howard Huang

Note :SIM 1



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.30	-40.37	-11.01	-0.92	-13.00	-39.30
65.890	-50.14	-41.82	-7.29	-1.03	-13.00	-37.14
83.350	-50.54	-47.53	-1.87	-1.14	-13.00	-37.54
135.730	-58.54	-55.43	-1.64	-1.47	-13.00	-45.54
201.690	-60.34	-62.62	4.07	-1.79	-13.00	-47.34
932.100	-61.01	-60.72	3.53	-3.82	-13.00	-48.01
3819.600	-57.28	-61.77	12.30	-7.81	-13.00	-44.28
5729.400	-54.74	-58.38	13.24	-9.60	-13.00	-41.74

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 1

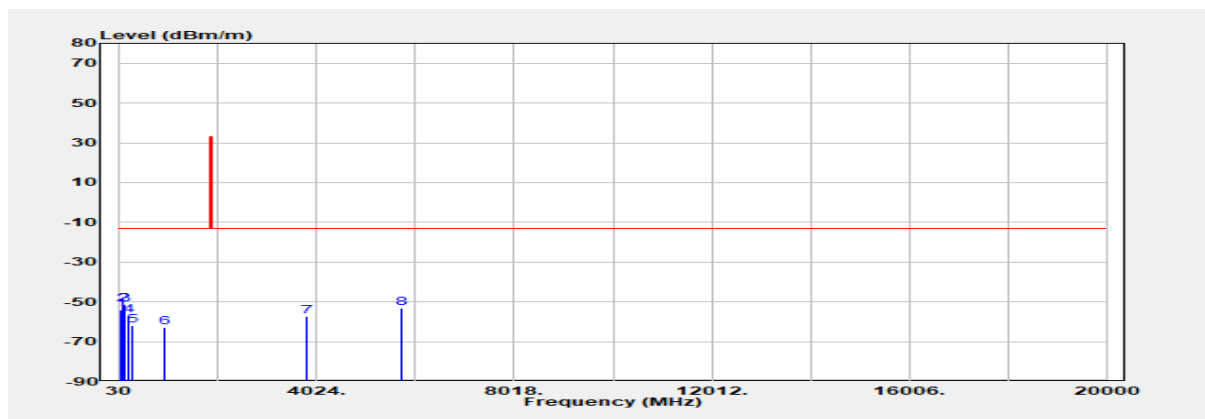
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.770	-53.86	-46.51	-6.29	-1.06	-13.00	-40.86
85.290	-51.52	-48.89	-1.48	-1.15	-13.00	-38.52
139.610	-51.09	-47.84	-1.76	-1.49	-13.00	-38.09
216.240	-57.04	-59.97	4.81	-1.88	-13.00	-44.04
284.140	-62.06	-63.93	3.99	-2.12	-13.00	-49.06
941.800	-62.82	-62.42	3.42	-3.82	-13.00	-49.82
3819.600	-57.11	-61.60	12.30	-7.81	-13.00	-44.11
5729.400	-53.16	-56.80	13.24	-9.60	-13.00	-40.16

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 2

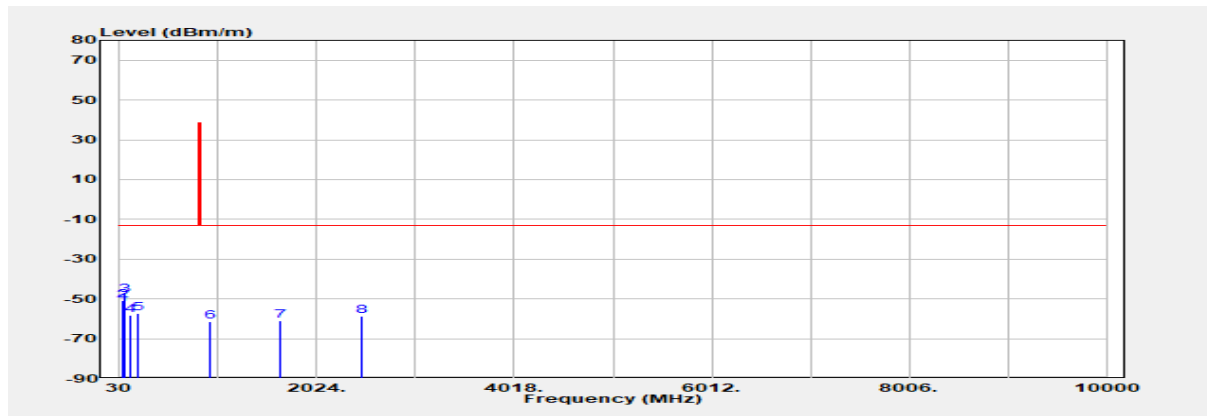
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.86	-40.93	-11.01	-0.92	-13.00	-39.86
64.920	-50.82	-42.01	-7.79	-1.02	-13.00	-37.82
84.320	-48.24	-45.39	-1.70	-1.15	-13.00	-35.24
143.490	-58.04	-54.54	-1.98	-1.52	-13.00	-45.04
206.540	-57.18	-59.68	4.31	-1.81	-13.00	-44.18
943.740	-61.37	-60.95	3.40	-3.82	-13.00	-48.37
1648.400	-60.98	-65.43	9.50	-5.05	-13.00	-47.98
2472.600	-58.76	-63.02	10.50	-6.24	-13.00	-45.76

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 2

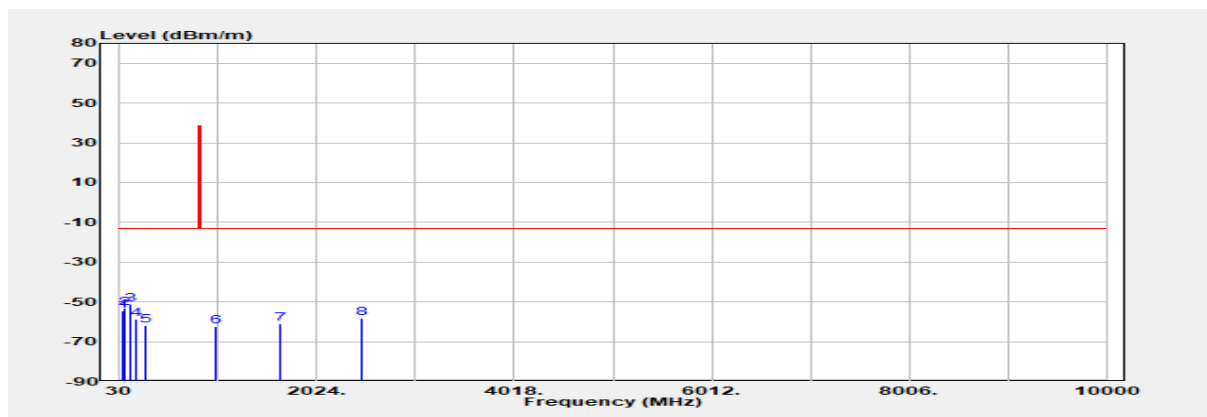
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.860	-54.46	-46.31	-7.12	-1.03	-13.00	-41.46
86.260	-52.97	-50.71	-1.10	-1.16	-13.00	-39.97
141.550	-51.18	-47.82	-1.86	-1.50	-13.00	-38.18
195.870	-58.55	-60.49	3.71	-1.77	-13.00	-45.55
296.750	-61.78	-63.70	4.09	-2.17	-13.00	-48.78
999.030	-62.42	-62.45	3.97	-3.94	-13.00	-49.42
1648.400	-60.88	-65.33	9.50	-5.05	-13.00	-47.88
2472.600	-58.33	-62.59	10.50	-6.24	-13.00	-45.33

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 2

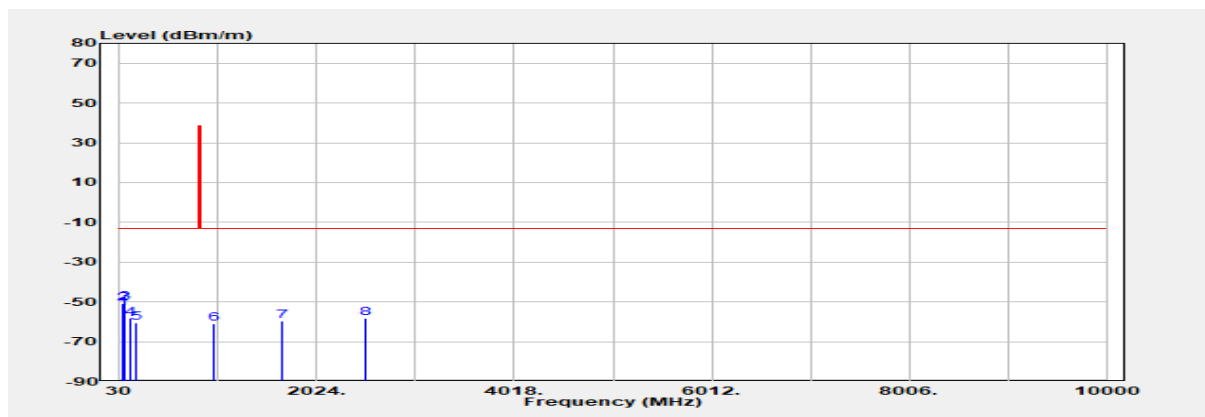
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
54.250	-53.06	-41.37	-10.75	-0.94	-13.00	-40.06
65.890	-50.83	-42.51	-7.29	-1.03	-13.00	-37.83
83.350	-50.32	-47.31	-1.87	-1.14	-13.00	-37.32
136.700	-58.40	-55.38	-1.54	-1.48	-13.00	-45.40
202.660	-60.72	-63.04	4.12	-1.80	-13.00	-47.72
985.450	-60.86	-60.82	3.85	-3.89	-13.00	-47.86
1673.200	-59.80	-64.56	9.83	-5.07	-13.00	-46.80
2509.800	-58.11	-62.43	10.60	-6.28	-13.00	-45.11

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 2

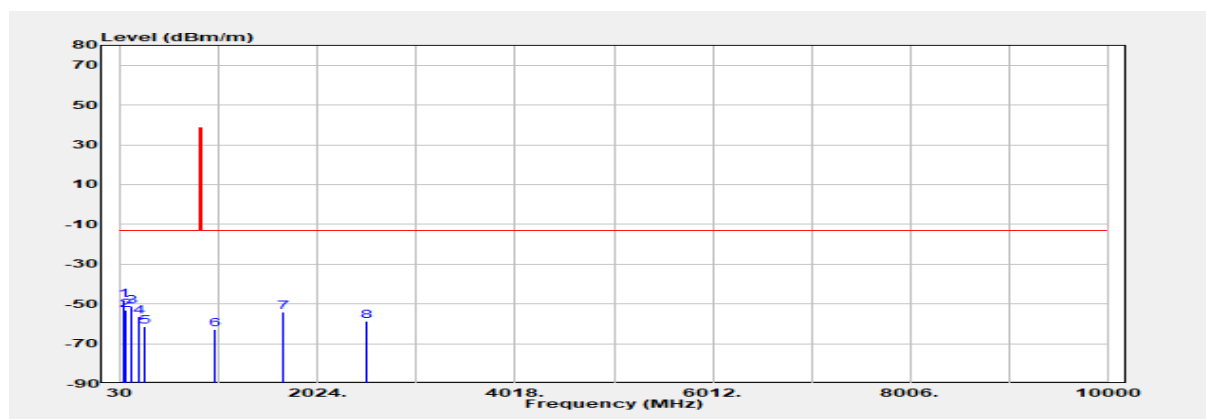
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
62.010	-47.98	-38.43	-8.57	-0.98	-13.00	-34.98
89.170	-52.92	-50.98	-0.75	-1.19	-13.00	-39.92
140.580	-51.08	-47.81	-1.78	-1.49	-13.00	-38.08
216.240	-56.29	-59.22	4.81	-1.88	-13.00	-43.29
262.800	-61.61	-63.72	4.16	-2.05	-13.00	-48.61
989.330	-63.02	-62.99	3.88	-3.91	-13.00	-50.02
1673.200	-54.28	-59.04	9.83	-5.07	-13.00	-41.28
2509.800	-58.78	-63.10	10.60	-6.28	-13.00	-45.78

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 2

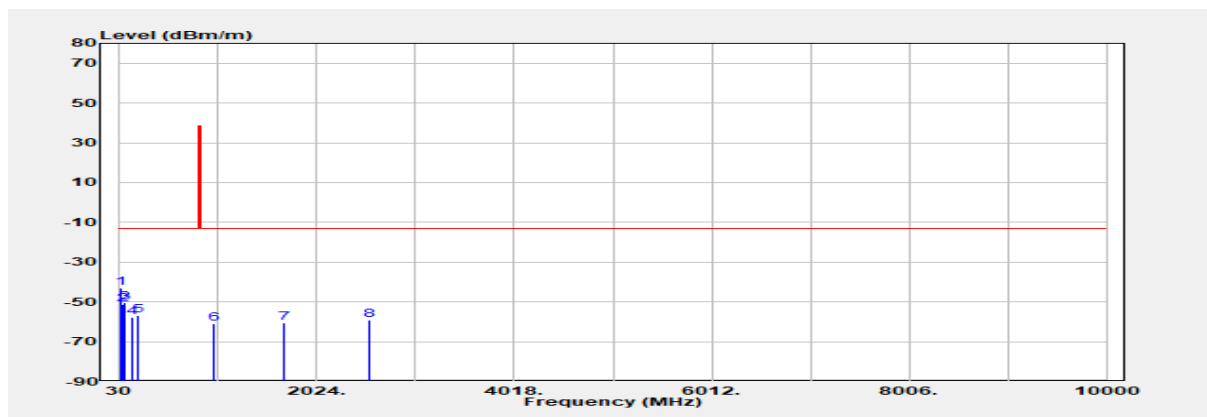
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
47.460	-43.11	-30.37	-11.88	-0.86	-13.00	-30.11
66.860	-51.07	-42.92	-7.12	-1.03	-13.00	-38.07
87.230	-50.26	-48.06	-1.03	-1.17	-13.00	-37.26
151.250	-57.69	-54.40	-1.75	-1.54	-13.00	-44.69
210.420	-56.78	-59.50	4.54	-1.82	-13.00	-43.78
983.510	-60.91	-60.83	3.81	-3.89	-13.00	-47.91
1697.600	-60.42	-65.30	9.98	-5.10	-13.00	-47.42
2546.400	-59.23	-63.54	10.66	-6.35	-13.00	-46.23

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Report Number :TERF2405001537E2

Operation Mode :GSM850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 2

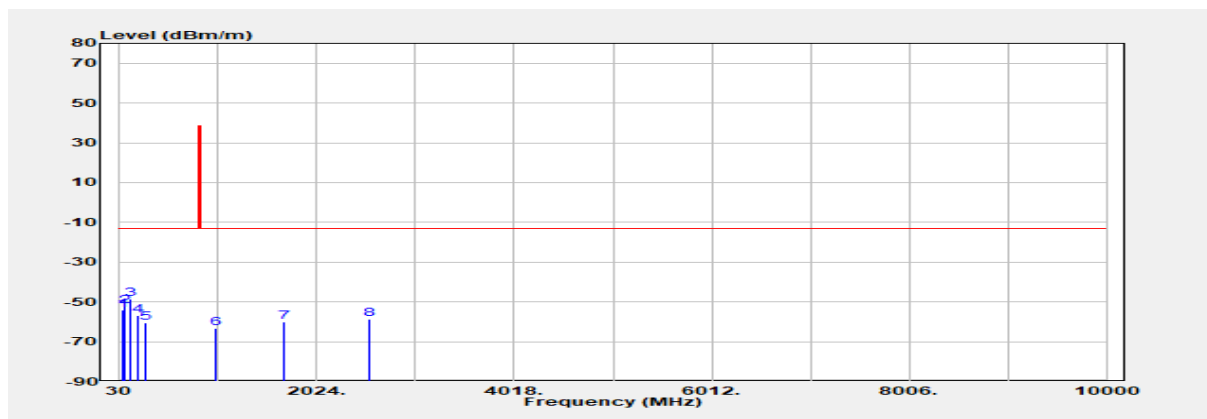
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-54.28	-45.96	-7.29	-1.03	-13.00	-41.28
83.350	-52.10	-49.09	-1.87	-1.14	-13.00	-39.10
143.490	-48.38	-44.88	-1.98	-1.52	-13.00	-35.38
216.240	-56.85	-59.78	4.81	-1.88	-13.00	-43.85
295.780	-60.52	-62.45	4.09	-2.16	-13.00	-47.52
993.210	-63.26	-63.25	3.92	-3.93	-13.00	-50.26
1697.600	-60.14	-65.02	9.98	-5.10	-13.00	-47.14
2546.400	-58.73	-63.04	10.66	-6.35	-13.00	-45.73

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 2

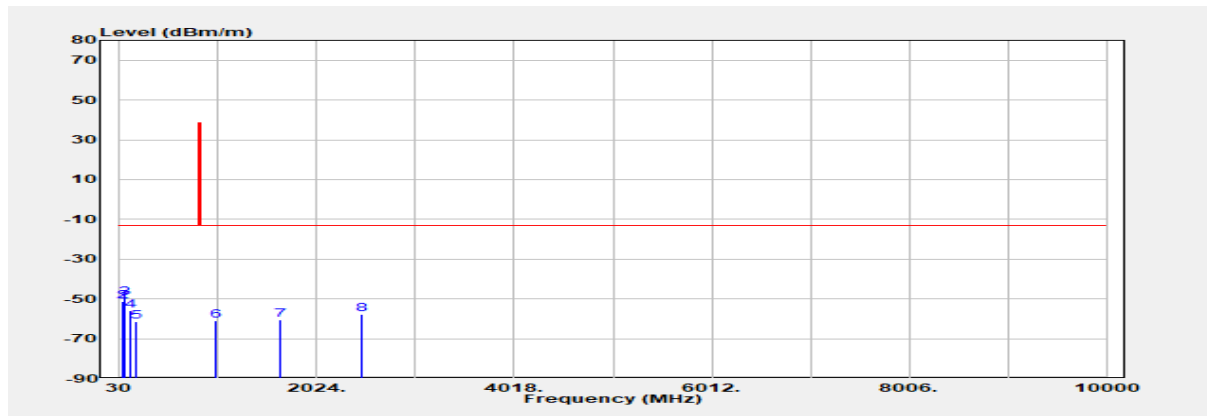
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
53.280	-51.72	-39.81	-10.98	-0.93	-13.00	-38.72
64.920	-51.51	-42.70	-7.79	-1.02	-13.00	-38.51
85.290	-49.57	-46.94	-1.48	-1.15	-13.00	-36.57
129.910	-55.70	-52.73	-1.51	-1.46	-13.00	-42.70
196.840	-61.43	-63.51	3.85	-1.77	-13.00	-48.43
996.120	-60.86	-60.87	3.95	-3.94	-13.00	-47.86
1648.400	-60.35	-64.80	9.50	-5.05	-13.00	-47.35
2472.600	-57.62	-61.88	10.50	-6.24	-13.00	-44.62

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 2

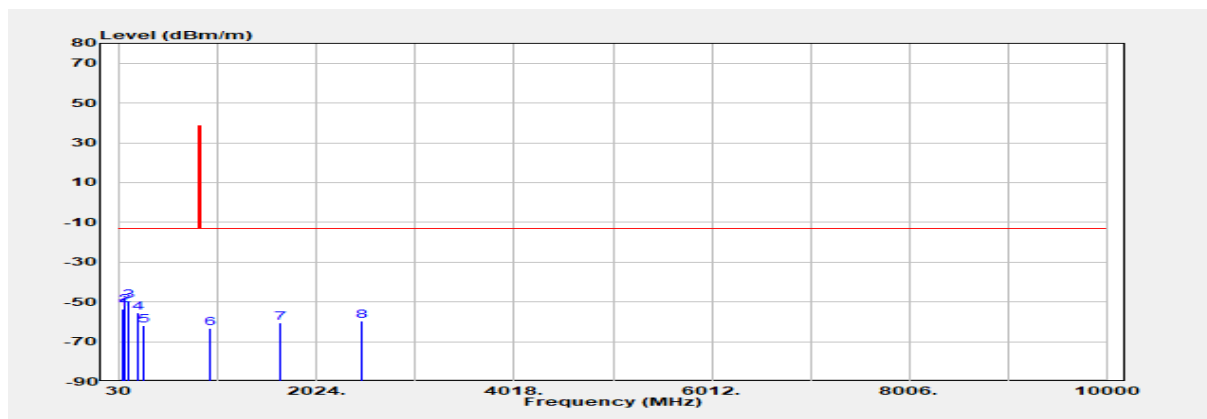
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.830	-53.76	-45.73	-6.99	-1.04	-13.00	-40.76
84.320	-51.92	-49.07	-1.70	-1.15	-13.00	-38.92
124.090	-49.49	-47.10	-0.98	-1.41	-13.00	-36.49
210.420	-55.33	-58.05	4.54	-1.82	-13.00	-42.33
263.770	-61.89	-63.99	4.15	-2.05	-13.00	-48.89
946.650	-63.09	-62.63	3.37	-3.83	-13.00	-50.09
1648.400	-60.54	-64.99	9.50	-5.05	-13.00	-47.54
2472.600	-59.82	-64.08	10.50	-6.24	-13.00	-46.82

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 2

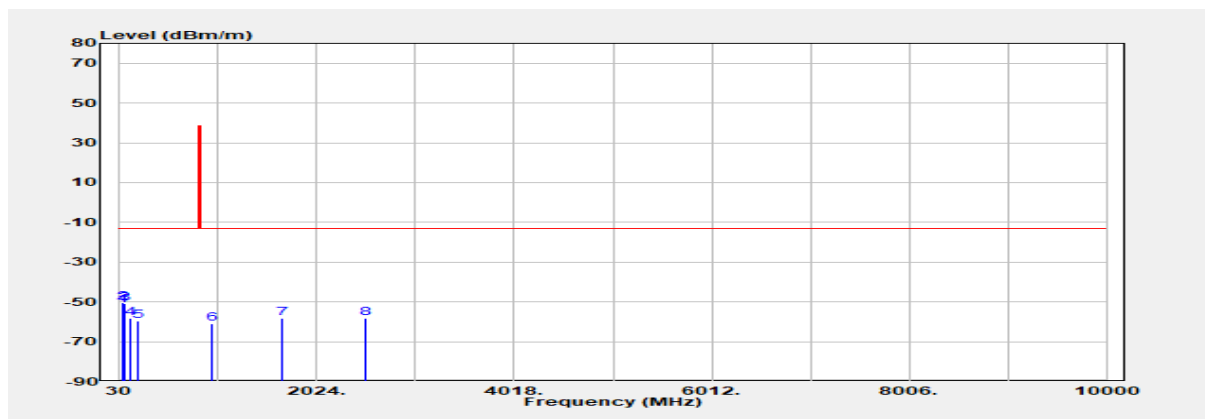
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
53.280	-51.90	-39.99	-10.98	-0.93	-13.00	-38.90
65.890	-50.53	-42.21	-7.29	-1.03	-13.00	-37.53
84.320	-50.66	-47.81	-1.70	-1.15	-13.00	-37.66
140.580	-58.29	-55.02	-1.78	-1.49	-13.00	-45.29
213.330	-59.61	-62.42	4.66	-1.85	-13.00	-46.61
955.380	-61.02	-60.56	3.38	-3.84	-13.00	-48.02
1673.200	-58.36	-63.12	9.83	-5.07	-13.00	-45.36
2509.800	-58.07	-62.39	10.60	-6.28	-13.00	-45.07

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 2

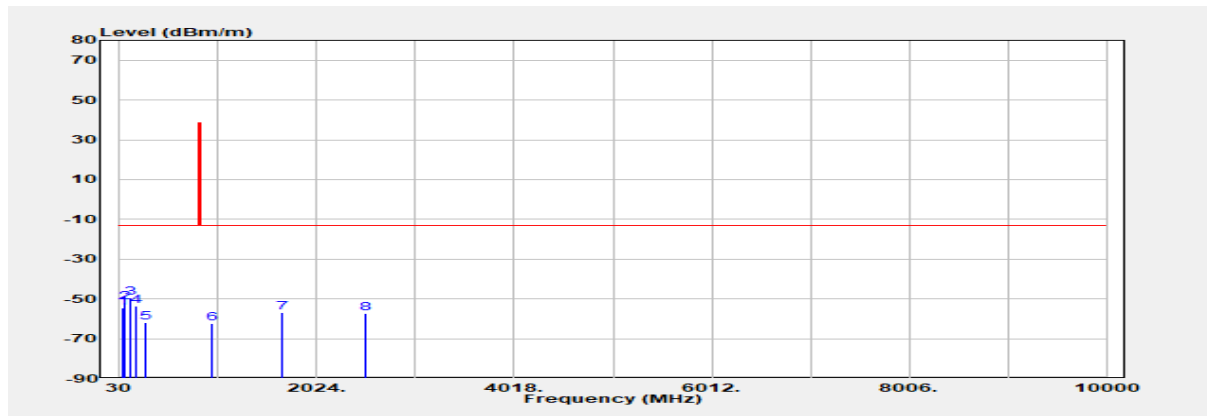
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.860	-54.61	-46.46	-7.12	-1.03	-13.00	-41.61
84.320	-51.62	-48.77	-1.70	-1.15	-13.00	-38.62
142.520	-49.34	-45.94	-1.89	-1.51	-13.00	-36.34
198.780	-53.54	-55.79	4.03	-1.78	-13.00	-40.54
294.810	-62.07	-63.99	4.08	-2.16	-13.00	-49.07
955.380	-62.54	-62.08	3.38	-3.84	-13.00	-49.54
1673.200	-56.81	-61.57	9.83	-5.07	-13.00	-43.81
2509.800	-57.27	-61.59	10.60	-6.28	-13.00	-44.27

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 2

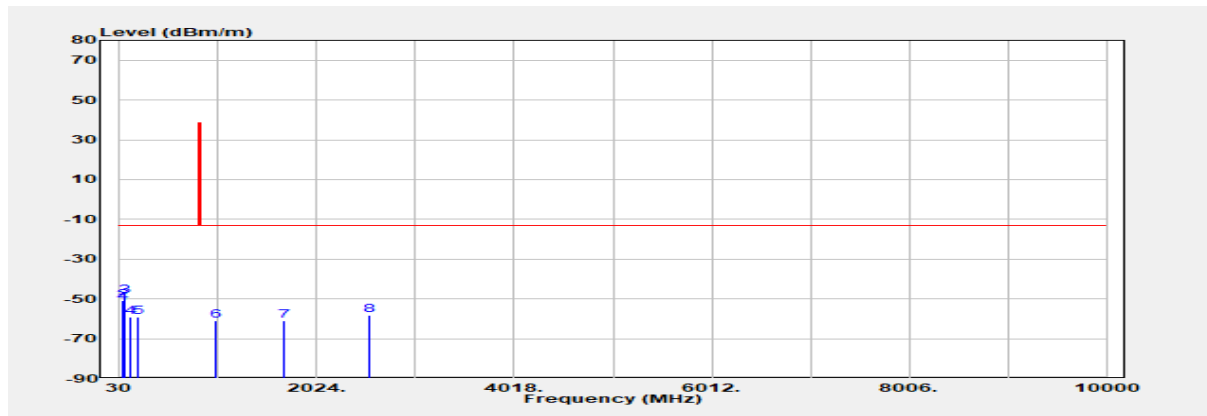
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.17	-40.24	-11.01	-0.92	-13.00	-39.17
63.950	-50.83	-41.71	-8.11	-1.01	-13.00	-37.83
84.320	-48.67	-45.82	-1.70	-1.15	-13.00	-35.67
137.670	-59.18	-56.06	-1.64	-1.48	-13.00	-46.18
216.240	-59.34	-62.27	4.81	-1.88	-13.00	-46.34
998.060	-61.02	-61.04	3.96	-3.94	-13.00	-48.02
1697.600	-60.89	-65.77	9.98	-5.10	-13.00	-47.89
2546.400	-58.14	-62.45	10.66	-6.35	-13.00	-45.14

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Report Number :TERF2405001537E2

Operation Mode :GPRS850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 2

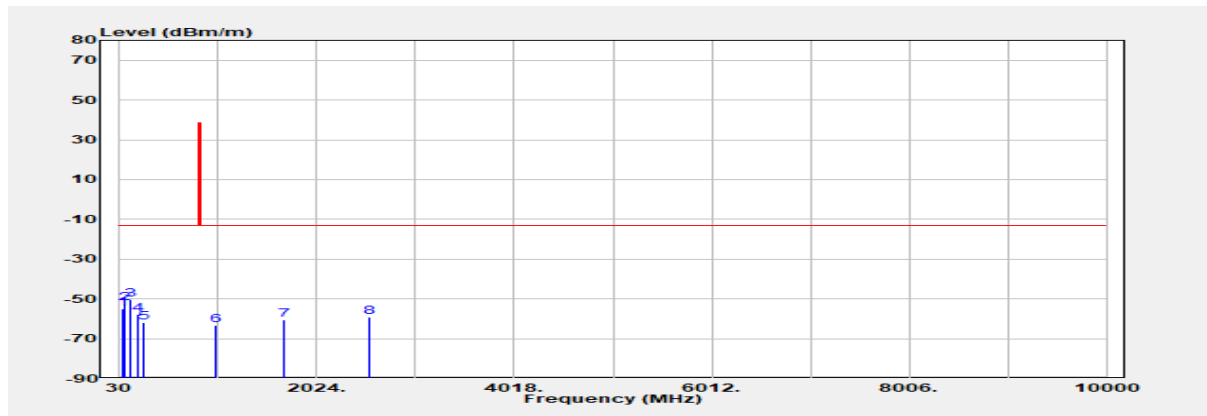
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.04	-46.72	-7.29	-1.03	-13.00	-42.04
84.320	-52.04	-49.19	-1.70	-1.15	-13.00	-39.04
137.670	-50.60	-47.48	-1.64	-1.48	-13.00	-37.60
214.300	-57.76	-60.60	4.70	-1.86	-13.00	-44.76
262.800	-61.98	-64.09	4.16	-2.05	-13.00	-48.98
995.150	-63.17	-63.17	3.94	-3.94	-13.00	-50.17
1697.600	-60.49	-65.37	9.98	-5.10	-13.00	-47.49
2546.400	-59.36	-63.67	10.66	-6.35	-13.00	-46.36

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 2

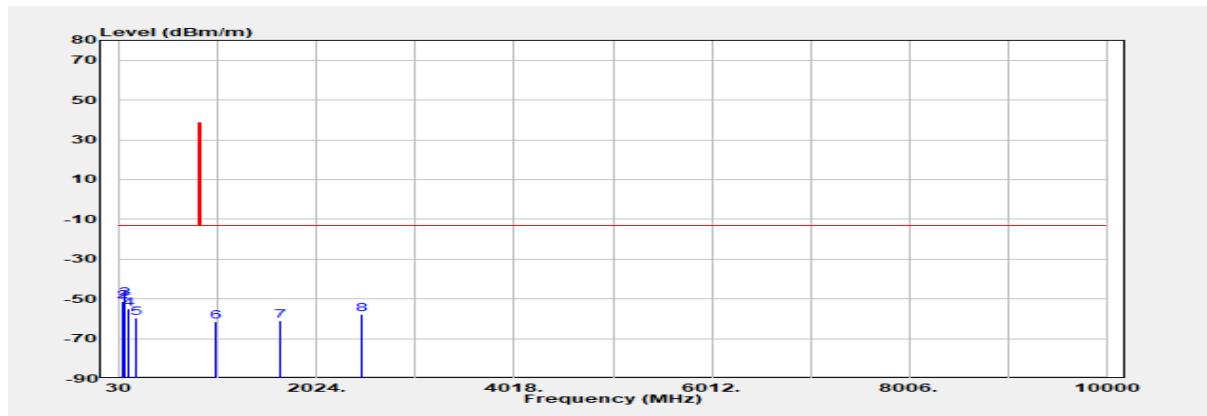
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.38	-40.45	-11.01	-0.92	-13.00	-39.38
67.830	-51.11	-43.08	-6.99	-1.04	-13.00	-38.11
86.260	-49.91	-47.65	-1.10	-1.16	-13.00	-36.91
127.000	-55.16	-52.49	-1.24	-1.43	-13.00	-42.16
203.630	-59.39	-61.75	4.16	-1.80	-13.00	-46.39
998.060	-61.48	-61.50	3.96	-3.94	-13.00	-48.48
1648.400	-61.05	-65.50	9.50	-5.05	-13.00	-48.05
2472.600	-57.72	-61.98	10.50	-6.24	-13.00	-44.72

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :824.2 MHz

Note :SIM 2

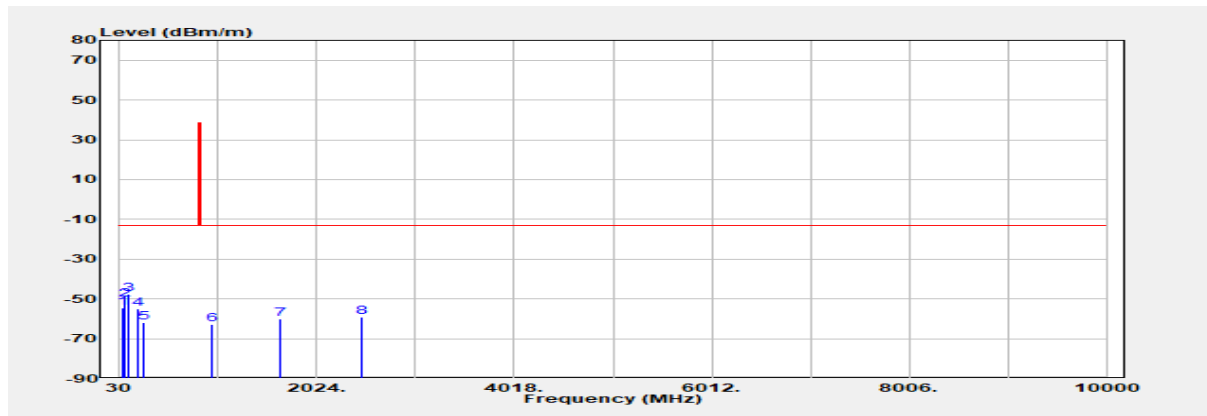
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-54.62	-46.30	-7.29	-1.03	-13.00	-41.62
86.260	-50.17	-47.91	-1.10	-1.16	-13.00	-37.17
127.000	-47.77	-45.10	-1.24	-1.43	-13.00	-34.77
216.240	-54.91	-57.84	4.81	-1.88	-13.00	-41.91
263.770	-61.80	-63.90	4.15	-2.05	-13.00	-48.80
967.020	-62.74	-62.36	3.49	-3.87	-13.00	-49.74
1648.400	-60.15	-64.60	9.50	-5.05	-13.00	-47.15
2472.600	-59.21	-63.47	10.50	-6.24	-13.00	-46.21

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 2

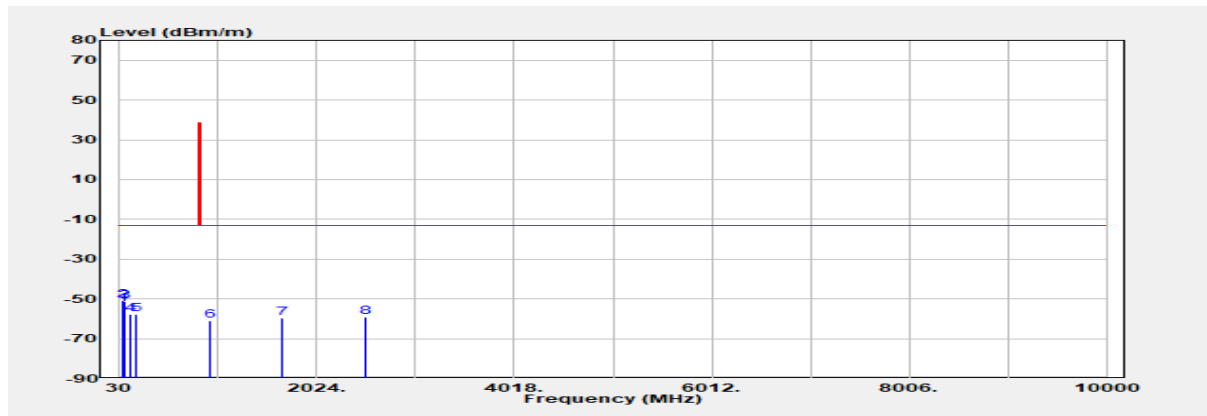
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
53.280	-52.74	-40.83	-10.98	-0.93	-13.00	-39.74
66.860	-50.84	-42.69	-7.12	-1.03	-13.00	-37.84
84.320	-51.41	-48.56	-1.70	-1.15	-13.00	-38.41
141.550	-57.93	-54.57	-1.86	-1.50	-13.00	-44.93
198.780	-57.83	-60.08	4.03	-1.78	-13.00	-44.83
943.740	-60.84	-60.42	3.40	-3.82	-13.00	-47.84
1673.200	-59.44	-64.20	9.83	-5.07	-13.00	-46.44
2509.800	-58.93	-63.25	10.60	-6.28	-13.00	-45.93

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :836.6 MHz

Note :SIM 2

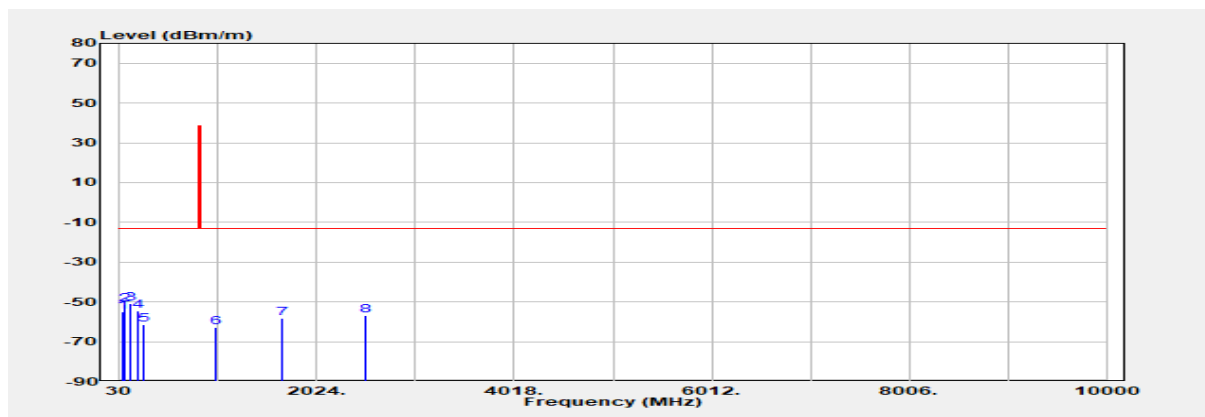
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.05	-46.73	-7.29	-1.03	-13.00	-42.05
84.320	-51.27	-48.42	-1.70	-1.15	-13.00	-38.27
136.700	-50.65	-47.63	-1.54	-1.48	-13.00	-37.65
221.090	-54.54	-57.73	5.09	-1.90	-13.00	-41.54
264.740	-61.42	-63.50	4.14	-2.06	-13.00	-48.42
991.270	-62.87	-62.85	3.90	-3.92	-13.00	-49.87
1673.200	-58.13	-62.89	9.83	-5.07	-13.00	-45.13
2509.800	-56.98	-61.30	10.60	-6.28	-13.00	-43.98

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 2

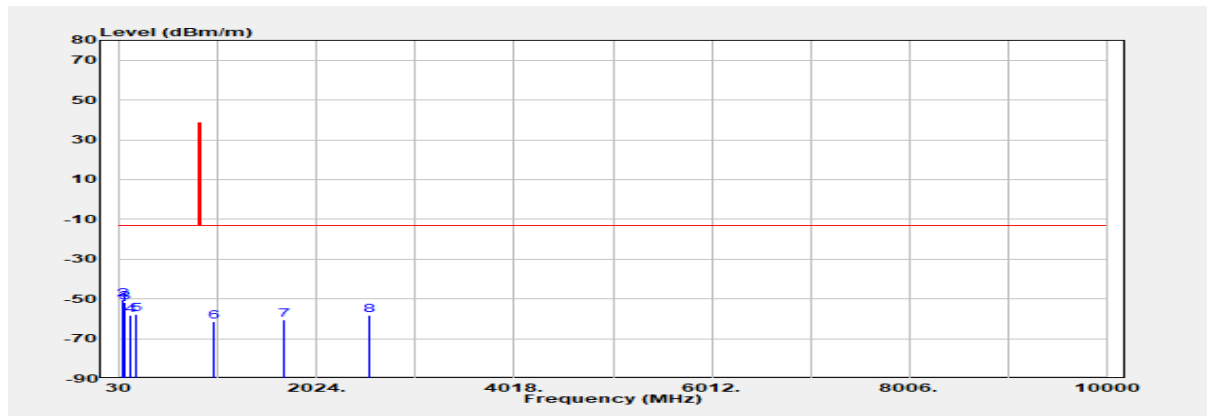
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.58	-40.65	-11.01	-0.92	-13.00	-39.58
65.890	-50.48	-42.16	-7.29	-1.03	-13.00	-37.48
84.320	-51.81	-48.96	-1.70	-1.15	-13.00	-38.81
138.640	-58.09	-54.80	-1.81	-1.48	-13.00	-45.09
197.810	-57.67	-59.79	3.90	-1.78	-13.00	-44.67
979.630	-61.52	-61.34	3.70	-3.88	-13.00	-48.52
1697.600	-60.60	-65.48	9.98	-5.10	-13.00	-47.60
2546.400	-58.09	-62.40	10.66	-6.35	-13.00	-45.09

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Report Number :TERF2405001537E2

Operation Mode :EDGE850

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :848.8 MHz

Note :SIM 2

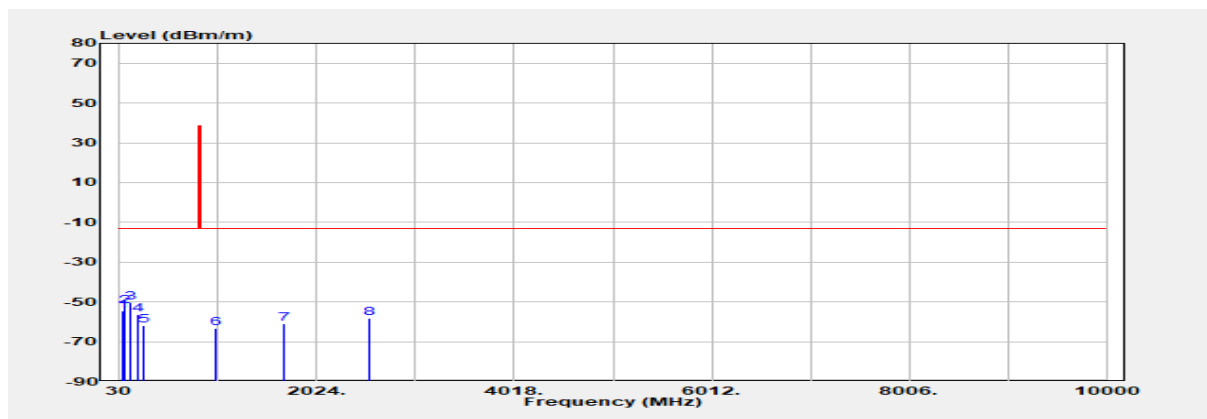
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.770	-54.45	-47.10	-6.29	-1.06	-13.00	-41.45
85.290	-52.34	-49.71	-1.48	-1.15	-13.00	-39.34
136.700	-50.34	-47.32	-1.54	-1.48	-13.00	-37.34
220.120	-56.29	-59.43	5.04	-1.90	-13.00	-43.29
262.800	-61.75	-63.86	4.16	-2.05	-13.00	-48.75
995.150	-63.11	-63.11	3.94	-3.94	-13.00	-50.11
1697.600	-60.87	-65.75	9.98	-5.10	-13.00	-47.87
2546.400	-58.24	-62.55	10.66	-6.35	-13.00	-45.24

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 2

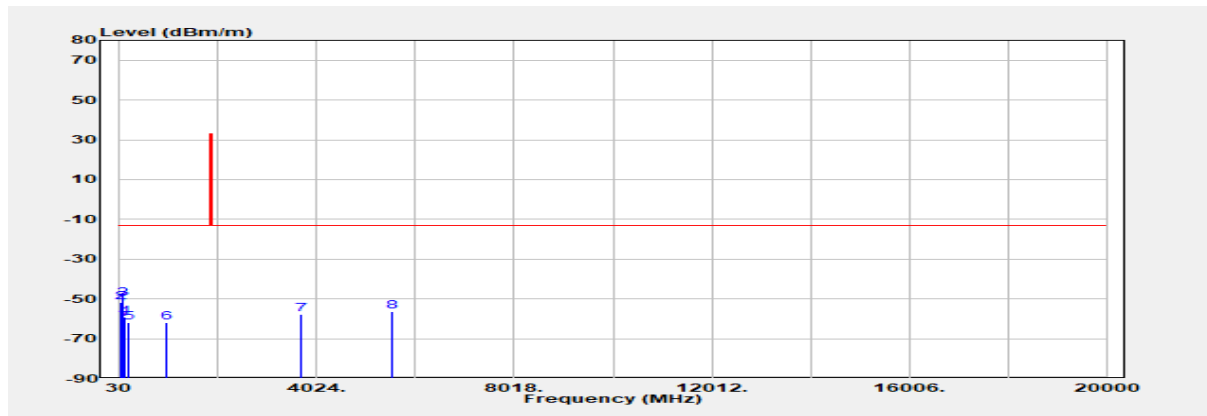
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.58	-40.65	-11.01	-0.92	-13.00	-39.58
64.920	-51.57	-42.76	-7.79	-1.02	-13.00	-38.57
86.260	-49.74	-47.48	-1.10	-1.16	-13.00	-36.74
135.730	-58.91	-55.80	-1.64	-1.47	-13.00	-45.91
203.630	-62.06	-64.42	4.16	-1.80	-13.00	-49.06
971.870	-61.67	-61.36	3.57	-3.88	-13.00	-48.67
3700.400	-57.74	-62.72	12.60	-7.62	-13.00	-44.74
5550.600	-56.14	-59.87	13.20	-9.47	-13.00	-43.14

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 2

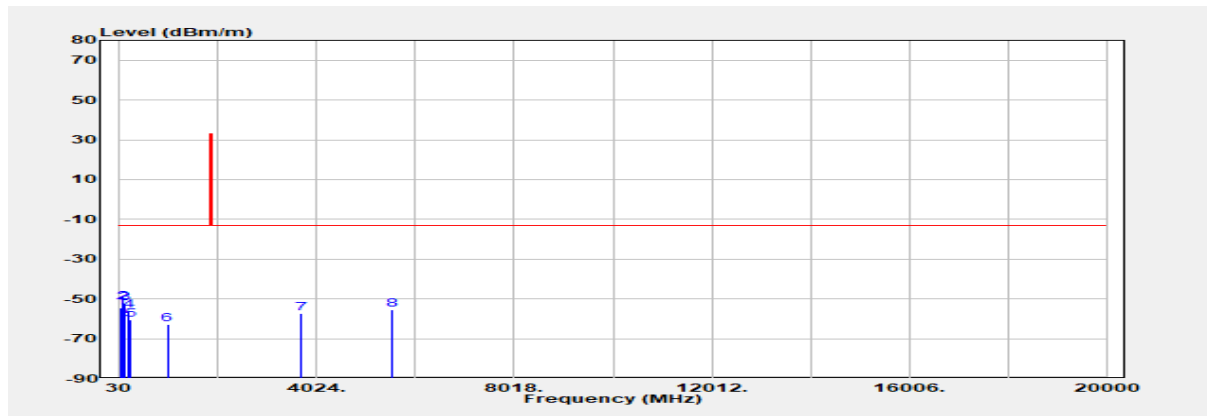
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.860	-54.52	-46.37	-7.12	-1.03	-13.00	-41.52
87.230	-51.89	-49.69	-1.03	-1.17	-13.00	-38.89
122.150	-52.20	-49.51	-1.28	-1.41	-13.00	-39.20
202.660	-56.02	-58.34	4.12	-1.80	-13.00	-43.02
263.770	-60.74	-62.84	4.15	-2.05	-13.00	-47.74
994.180	-63.05	-63.04	3.93	-3.94	-13.00	-50.05
3700.400	-57.19	-62.17	12.60	-7.62	-13.00	-44.19
5550.600	-55.28	-59.01	13.20	-9.47	-13.00	-42.28

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 2

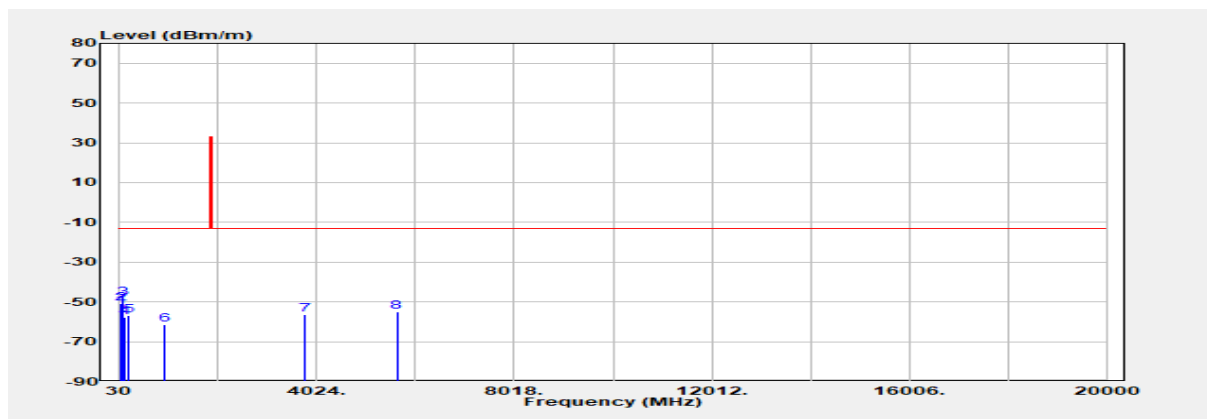
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.35	-40.42	-11.01	-0.92	-13.00	-39.35
66.860	-50.72	-42.57	-7.12	-1.03	-13.00	-37.72
84.320	-47.92	-45.07	-1.70	-1.15	-13.00	-34.92
148.340	-57.66	-54.34	-1.79	-1.53	-13.00	-44.66
210.420	-56.87	-59.59	4.54	-1.82	-13.00	-43.87
945.680	-61.45	-61.01	3.38	-3.82	-13.00	-48.45
3760.000	-56.21	-60.95	12.46	-7.72	-13.00	-43.21
5640.000	-55.08	-59.03	13.48	-9.53	-13.00	-42.08

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 2

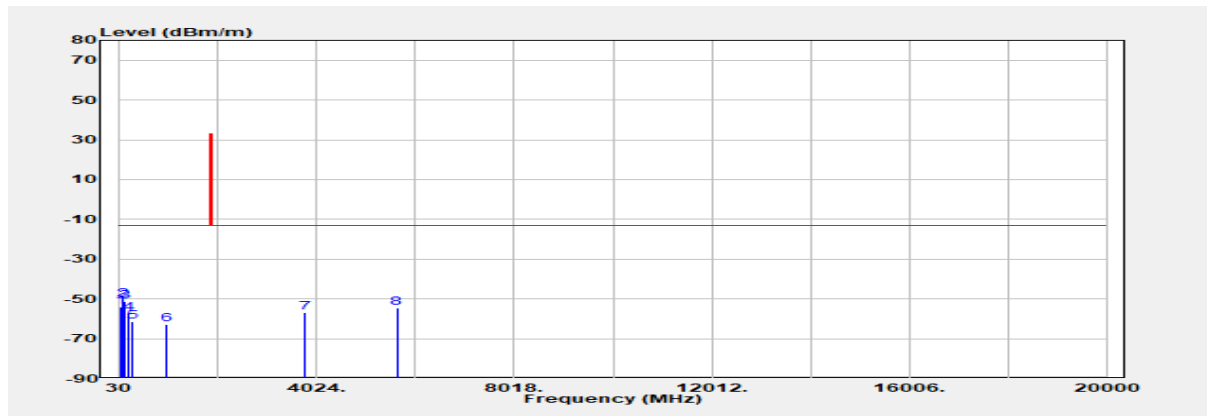
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
67.830	-53.89	-45.86	-6.99	-1.04	-13.00	-40.89
86.260	-50.27	-48.01	-1.10	-1.16	-13.00	-37.27
136.700	-51.51	-48.49	-1.54	-1.48	-13.00	-38.51
216.240	-57.36	-60.29	4.81	-1.88	-13.00	-44.36
295.780	-61.48	-63.41	4.09	-2.16	-13.00	-48.48
967.020	-62.97	-62.59	3.49	-3.87	-13.00	-49.97
3760.000	-57.01	-61.75	12.46	-7.72	-13.00	-44.01
5640.000	-54.34	-58.29	13.48	-9.53	-13.00	-41.34

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 2

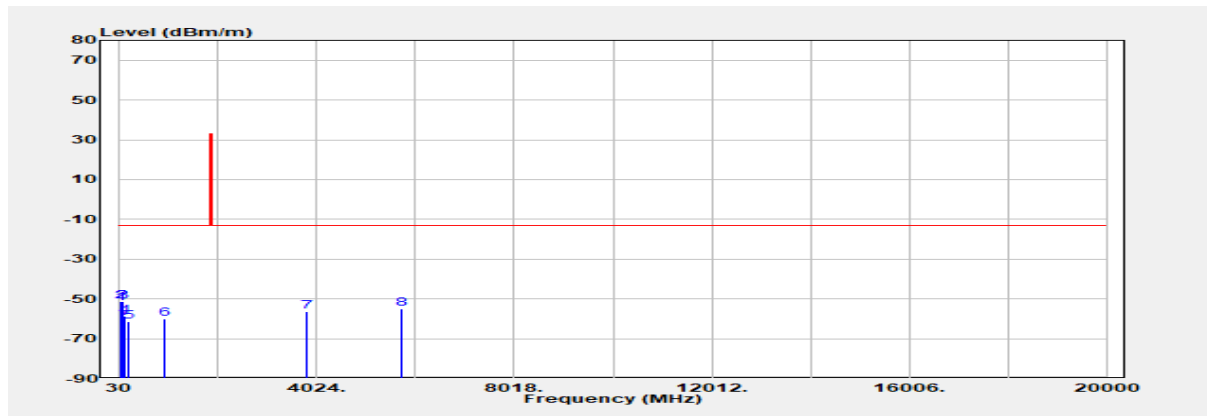
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.12	-40.19	-11.01	-0.92	-13.00	-39.12
65.890	-51.15	-42.83	-7.29	-1.03	-13.00	-38.15
89.170	-51.44	-49.50	-0.75	-1.19	-13.00	-38.44
137.670	-58.69	-55.57	-1.64	-1.48	-13.00	-45.69
199.750	-61.24	-63.46	4.01	-1.79	-13.00	-48.24
949.560	-60.16	-59.66	3.34	-3.84	-13.00	-47.16
3819.600	-56.31	-60.80	12.30	-7.81	-13.00	-43.31
5729.400	-55.17	-58.81	13.24	-9.60	-13.00	-42.17

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Report Number :TERF2405001537E2

Operation Mode :GSM1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 2

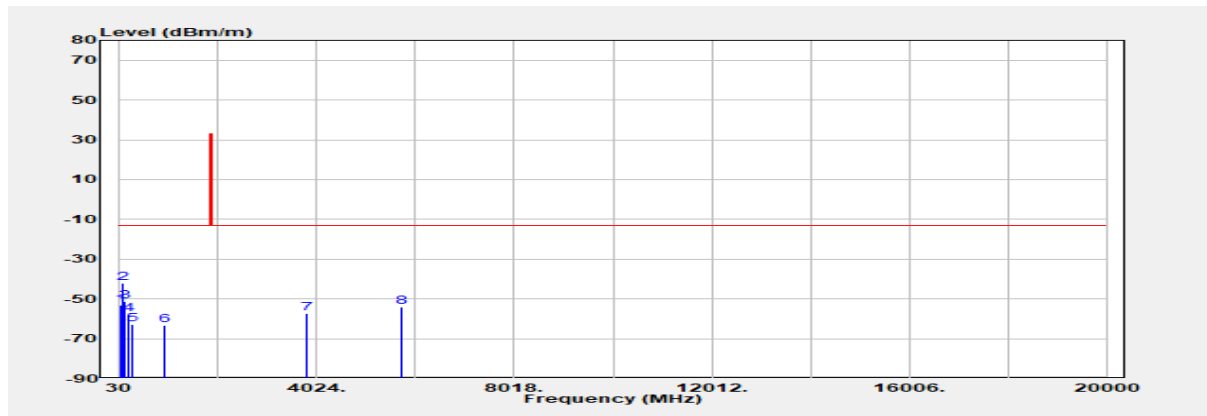
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.860	-53.12	-44.97	-7.12	-1.03	-13.00	-40.12
84.320	-42.04	-39.19	-1.70	-1.15	-13.00	-29.04
136.700	-51.10	-48.08	-1.54	-1.48	-13.00	-38.10
215.270	-57.67	-60.55	4.75	-1.87	-13.00	-44.67
297.720	-62.94	-64.86	4.10	-2.18	-13.00	-49.94
928.220	-63.12	-62.88	3.57	-3.81	-13.00	-50.12
3819.600	-57.09	-61.58	12.30	-7.81	-13.00	-44.09
5729.400	-53.99	-57.63	13.24	-9.60	-13.00	-40.99

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 2

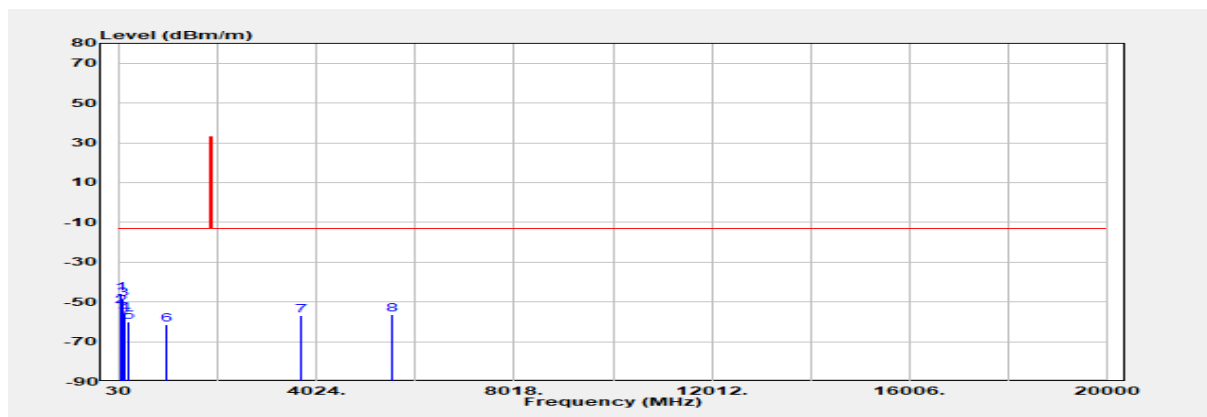
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
46.490	-45.99	-33.07	-12.07	-0.85	-13.00	-32.99
66.860	-52.42	-44.27	-7.12	-1.03	-13.00	-39.42
84.320	-48.33	-45.48	-1.70	-1.15	-13.00	-35.33
143.490	-55.92	-52.42	-1.98	-1.52	-13.00	-42.92
208.480	-60.26	-62.88	4.43	-1.81	-13.00	-47.26
960.230	-61.30	-60.79	3.34	-3.85	-13.00	-48.30
3700.400	-56.85	-61.83	12.60	-7.62	-13.00	-43.85
5550.600	-56.46	-60.19	13.20	-9.47	-13.00	-43.46

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1850.2 MHz

Note :SIM 2

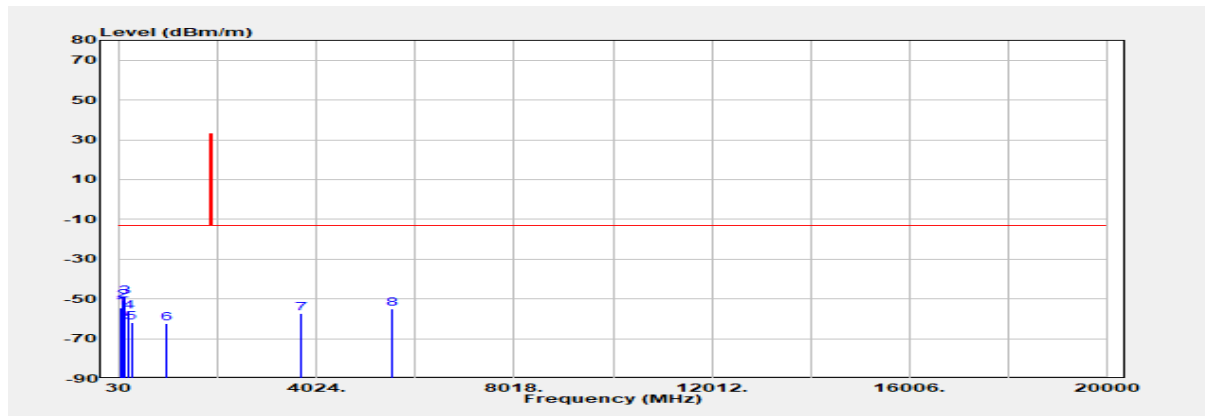
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
66.860	-54.44	-46.29	-7.12	-1.03	-13.00	-41.44
84.320	-51.00	-48.15	-1.70	-1.15	-13.00	-38.00
148.340	-48.90	-45.58	-1.79	-1.53	-13.00	-35.90
204.600	-56.51	-58.91	4.20	-1.80	-13.00	-43.51
264.740	-62.06	-64.14	4.14	-2.06	-13.00	-49.06
967.020	-62.50	-62.12	3.49	-3.87	-13.00	-49.50
3700.400	-57.19	-62.17	12.60	-7.62	-13.00	-44.19
5550.600	-55.21	-58.94	13.20	-9.47	-13.00	-42.21

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 2

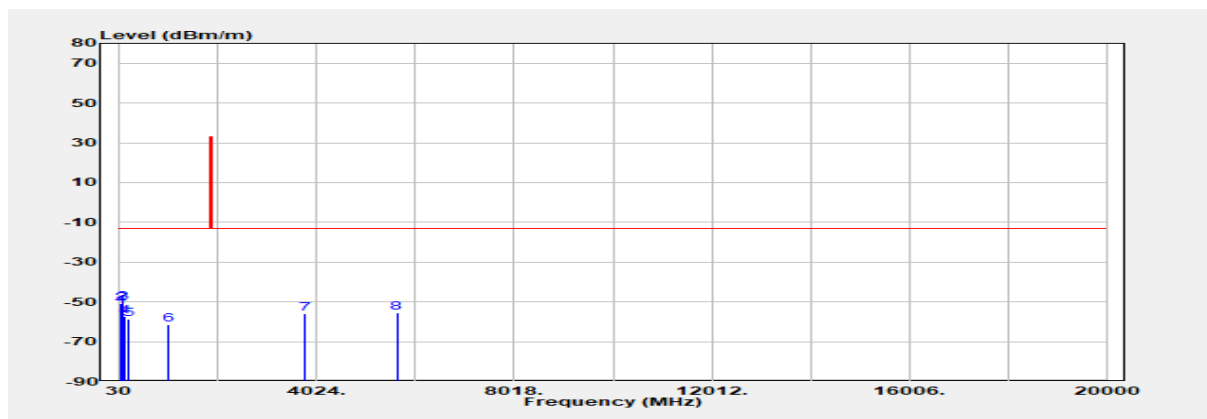
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.23	-40.30	-11.01	-0.92	-13.00	-39.23
64.920	-50.78	-41.97	-7.79	-1.02	-13.00	-37.78
84.320	-50.26	-47.41	-1.70	-1.15	-13.00	-37.26
137.670	-57.28	-54.16	-1.64	-1.48	-13.00	-44.28
200.720	-58.83	-61.07	4.03	-1.79	-13.00	-45.83
999.030	-61.22	-61.25	3.97	-3.94	-13.00	-48.22
3760.000	-56.00	-60.74	12.46	-7.72	-13.00	-43.00
5640.000	-55.25	-59.20	13.48	-9.53	-13.00	-42.25

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :GPRS1900

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

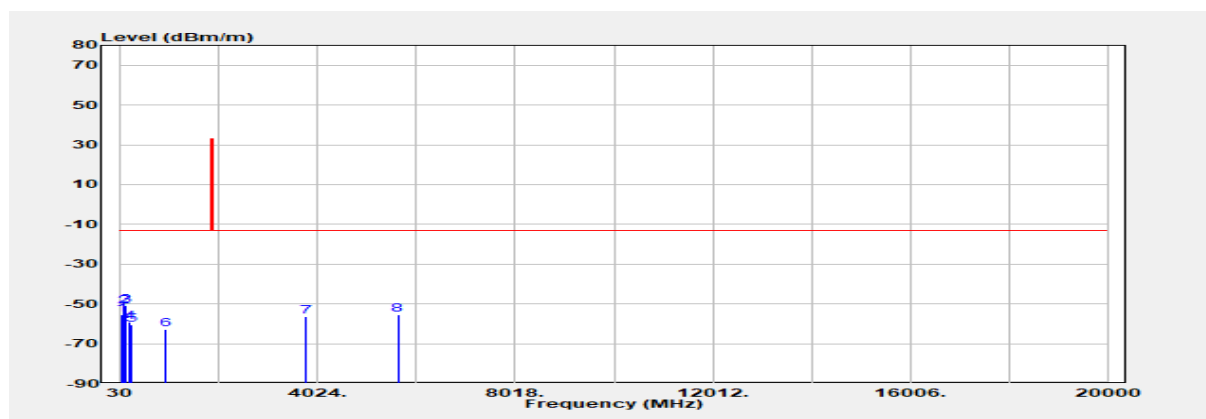
EUT Pol :E2 Plane

Antenna Pol. :Horizontal

Test Frequency :1880 MHz

Engineer :Howard Huang

Note :SIM 2



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.23	-46.91	-7.29	-1.03	-13.00	-42.23
87.230	-51.26	-49.06	-1.03	-1.17	-13.00	-38.26
128.940	-50.66	-47.99	-1.22	-1.45	-13.00	-37.66
212.360	-59.01	-61.79	4.62	-1.84	-13.00	-46.01
263.770	-60.40	-62.50	4.15	-2.05	-13.00	-47.40
945.680	-62.61	-62.17	3.38	-3.82	-13.00	-49.61
3760.000	-56.32	-61.06	12.46	-7.72	-13.00	-43.32
5640.000	-55.45	-59.40	13.48	-9.53	-13.00	-42.45

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 2

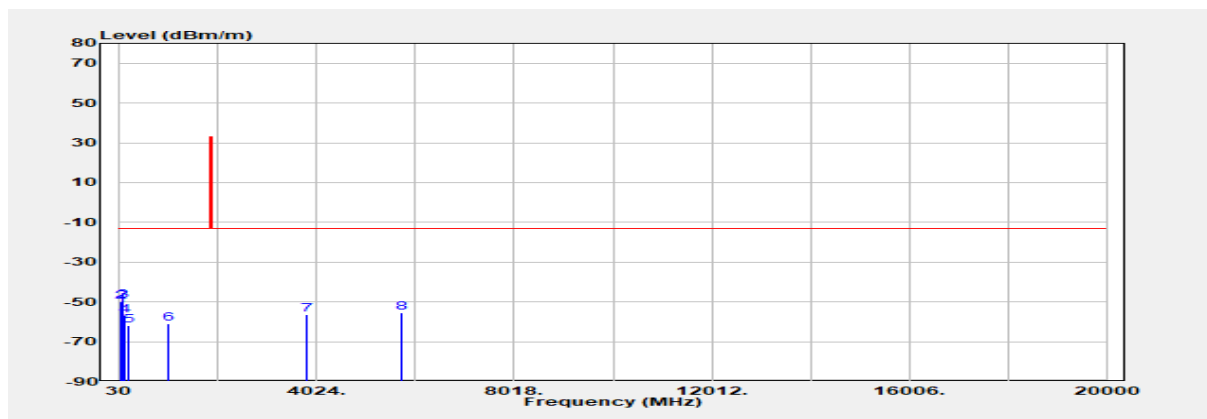
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-51.99	-40.06	-11.01	-0.92	-13.00	-38.99
64.920	-49.77	-40.96	-7.79	-1.02	-13.00	-36.77
83.350	-49.28	-46.27	-1.87	-1.14	-13.00	-36.28
126.030	-56.80	-54.17	-1.21	-1.42	-13.00	-43.80
198.780	-61.70	-63.95	4.03	-1.78	-13.00	-48.70
995.150	-61.01	-61.01	3.94	-3.94	-13.00	-48.01
3819.600	-56.43	-60.92	12.30	-7.81	-13.00	-43.43
5729.400	-55.29	-58.93	13.24	-9.60	-13.00	-42.29

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Report Number :TERF2405001537E2

Operation Mode :GPRS1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 2

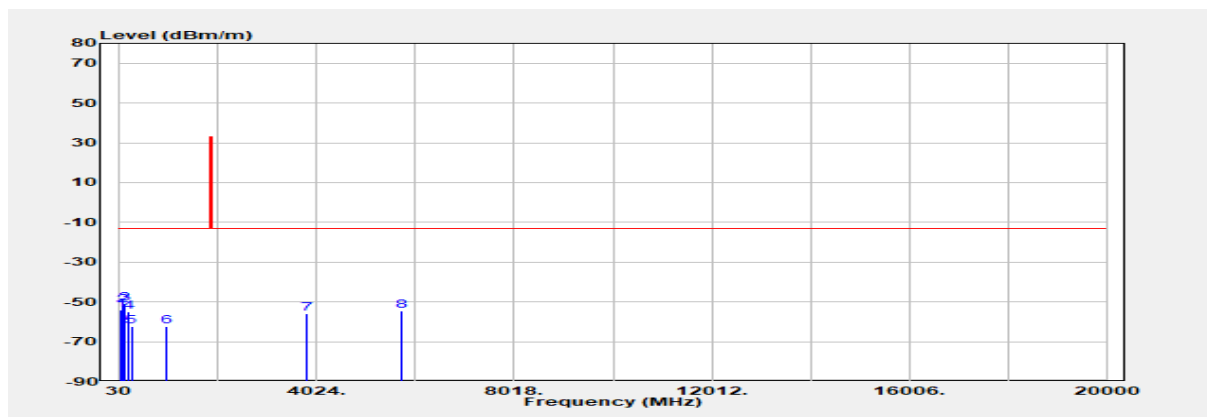
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-53.87	-45.55	-7.29	-1.03	-13.00	-40.87
85.290	-51.89	-49.26	-1.48	-1.15	-13.00	-38.89
126.030	-50.85	-48.22	-1.21	-1.42	-13.00	-37.85
195.870	-55.05	-56.99	3.71	-1.77	-13.00	-42.05
264.740	-62.39	-64.47	4.14	-2.06	-13.00	-49.39
983.510	-62.17	-62.09	3.81	-3.89	-13.00	-49.17
3819.600	-55.97	-60.46	12.30	-7.81	-13.00	-42.97
5729.400	-54.70	-58.34	13.24	-9.60	-13.00	-41.70

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :EDGE1900

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

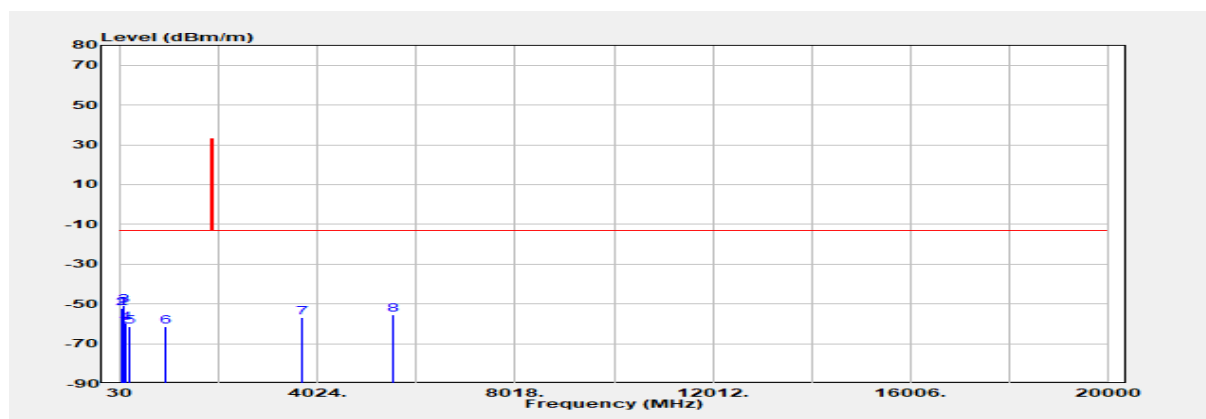
EUT Pol :E2 Plane

Antenna Pol. :Vertical

Test Frequency :1850.2 MHz

Engineer :Howard Huang

Note :SIM 2



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-52.02	-40.09	-11.01	-0.92	-13.00	-39.02
66.860	-52.01	-43.86	-7.12	-1.03	-13.00	-39.01
84.320	-50.70	-47.85	-1.70	-1.15	-13.00	-37.70
136.700	-59.52	-56.50	-1.54	-1.48	-13.00	-46.52
202.660	-61.44	-63.76	4.12	-1.80	-13.00	-48.44
946.650	-61.22	-60.76	3.37	-3.83	-13.00	-48.22
3700.400	-56.67	-61.65	12.60	-7.62	-13.00	-43.67
5550.600	-55.63	-59.36	13.20	-9.47	-13.00	-42.63

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Report Number :TERF2405001537E2

Test Site :SAC C

Operation Mode :EDGE1900

Test Date :2024-06-26

Test Mode :Tx

Temp./Humi. :22.6°C/52%

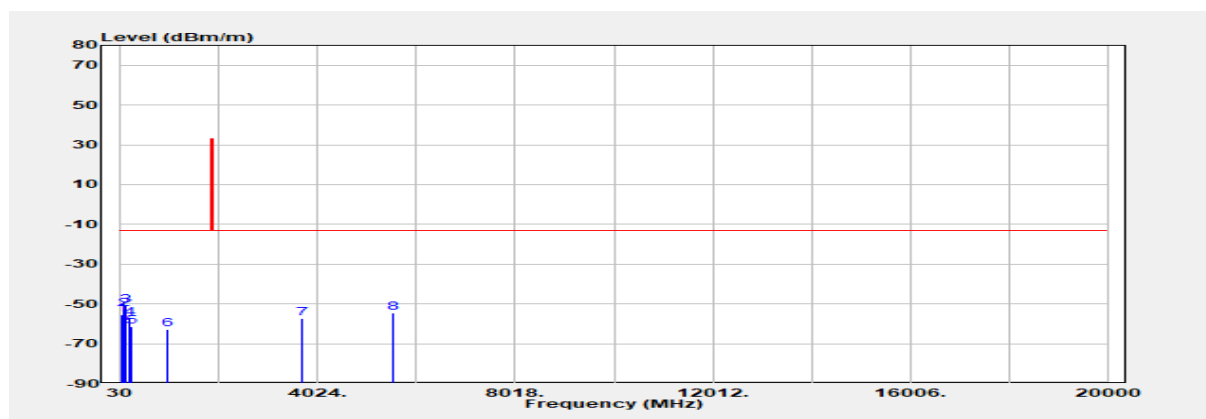
EUT Pol :E2 Plane

Antenna Pol. :Horizontal

Test Frequency :1850.2 MHz

Engineer :Howard Huang

Note :SIM 2



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
65.890	-55.30	-46.98	-7.29	-1.03	-13.00	-42.30
87.230	-52.63	-50.43	-1.03	-1.17	-13.00	-39.63
139.610	-51.02	-47.77	-1.76	-1.49	-13.00	-38.02
197.810	-57.35	-59.47	3.90	-1.78	-13.00	-44.35
263.770	-61.59	-63.69	4.15	-2.05	-13.00	-48.59
986.420	-62.75	-62.71	3.86	-3.90	-13.00	-49.75
3700.400	-57.24	-62.22	12.60	-7.62	-13.00	-44.24
5550.600	-54.62	-58.35	13.20	-9.47	-13.00	-41.62

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 2

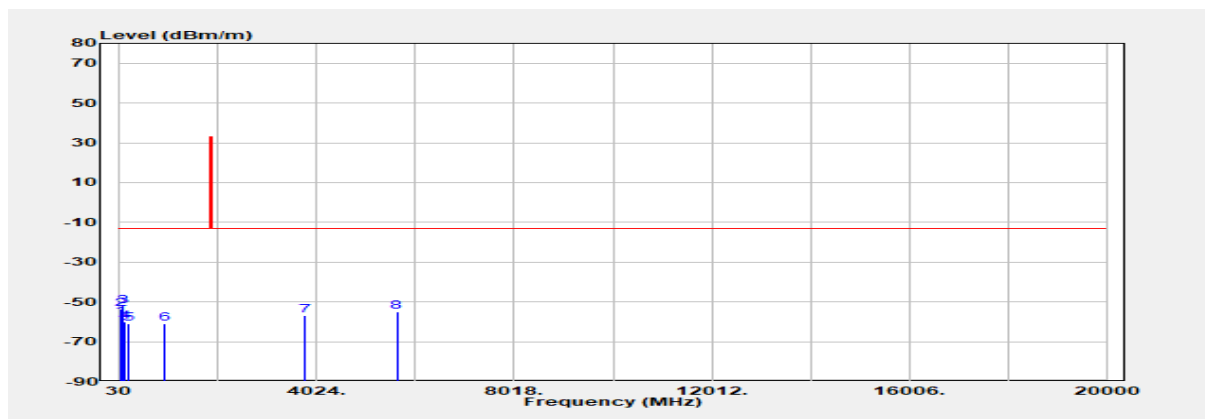
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-57.91	-45.98	-11.01	-0.92	-13.00	-44.91
65.890	-53.62	-45.30	-7.29	-1.03	-13.00	-40.62
84.320	-52.07	-49.22	-1.70	-1.15	-13.00	-39.07
137.670	-60.12	-57.00	-1.64	-1.48	-13.00	-47.12
199.750	-61.07	-63.29	4.01	-1.79	-13.00	-48.07
949.560	-61.18	-60.68	3.34	-3.84	-13.00	-48.18
3760.000	-57.04	-61.78	12.46	-7.72	-13.00	-44.04
5640.000	-55.16	-59.11	13.48	-9.53	-13.00	-42.16

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 2

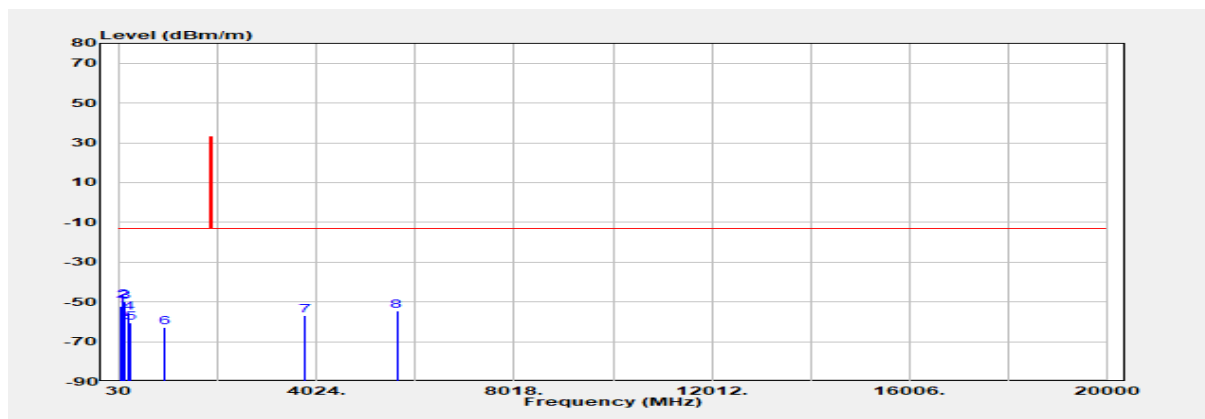
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.770	-52.43	-45.08	-6.29	-1.06	-13.00	-39.43
80.440	-49.62	-45.86	-2.63	-1.13	-13.00	-36.62
141.550	-49.76	-46.40	-1.86	-1.50	-13.00	-36.76
213.330	-55.31	-58.12	4.66	-1.85	-13.00	-42.31
262.800	-60.42	-62.53	4.16	-2.05	-13.00	-47.42
926.280	-62.92	-62.71	3.59	-3.80	-13.00	-49.92
3760.000	-56.89	-61.63	12.46	-7.72	-13.00	-43.89
5640.000	-54.49	-58.44	13.48	-9.53	-13.00	-41.49

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 2

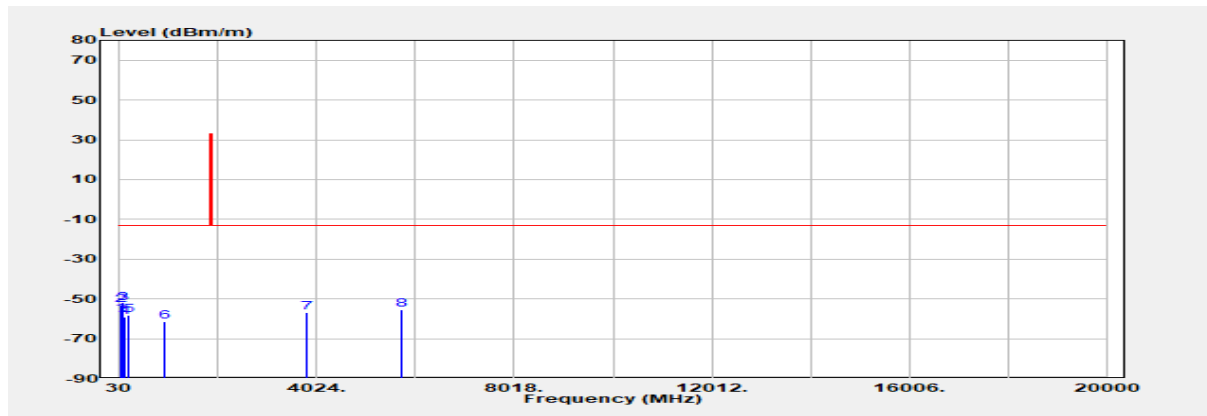
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
53.280	-57.69	-45.78	-10.98	-0.93	-13.00	-44.69
65.890	-52.93	-44.61	-7.29	-1.03	-13.00	-39.93
82.380	-52.20	-48.87	-2.19	-1.14	-13.00	-39.20
144.460	-59.33	-55.87	-1.93	-1.53	-13.00	-46.33
195.870	-58.29	-60.23	3.71	-1.77	-13.00	-45.29
938.890	-61.48	-61.11	3.45	-3.82	-13.00	-48.48
3819.600	-56.92	-61.41	12.30	-7.81	-13.00	-43.92
5729.400	-55.38	-59.02	13.24	-9.60	-13.00	-42.38

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Report Number :TERF2405001537E2

Operation Mode :EDGE1900

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1909.8 MHz

Note :SIM 2

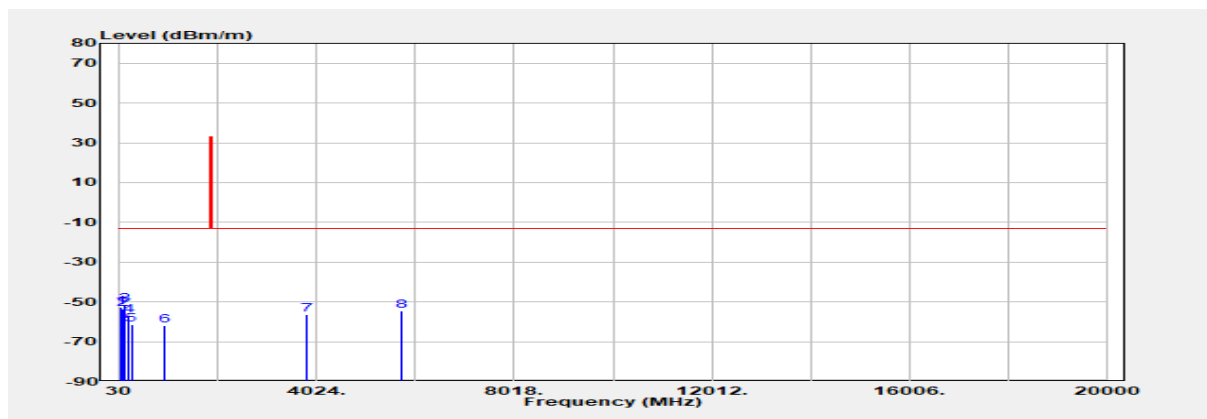
Test Site :SAC C

Test Date :2024-06-26

Temp./Humi. :22.6°C/52%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
68.800	-52.53	-44.85	-6.63	-1.05	-13.00	-39.53
86.260	-53.73	-51.47	-1.10	-1.16	-13.00	-40.73
132.820	-51.39	-48.42	-1.50	-1.47	-13.00	-38.39
198.780	-56.83	-59.08	4.03	-1.78	-13.00	-43.83
264.740	-61.30	-63.38	4.14	-2.06	-13.00	-48.30
954.410	-62.05	-61.58	3.37	-3.84	-13.00	-49.05
3819.600	-56.54	-61.03	12.30	-7.81	-13.00	-43.54
5729.400	-54.71	-58.35	13.24	-9.60	-13.00	-41.71

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Report Number :TERF2405001537E2

Operation Mode :WCDMA B2

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1852.4 MHz

Note :SIM 1

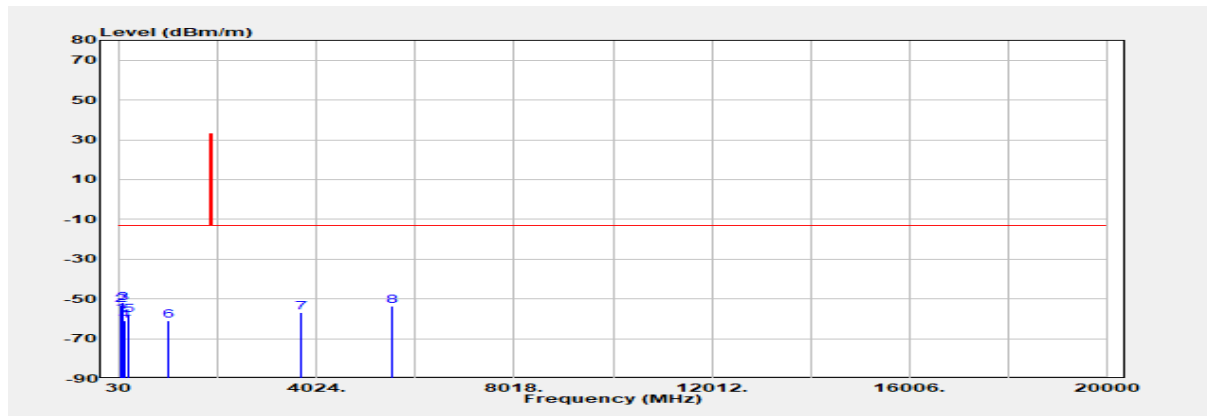
Test Site :SAC C

Test Date :2024-06-20

Temp./Humi. :23.8°C/50%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-57.73	-45.80	-11.01	-0.92	-13.00	-44.73
66.860	-53.24	-45.09	-7.12	-1.03	-13.00	-40.24
83.350	-52.37	-49.36	-1.87	-1.14	-13.00	-39.37
133.790	-60.95	-57.91	-1.57	-1.47	-13.00	-47.95
201.690	-58.04	-60.32	4.07	-1.79	-13.00	-45.04
999.030	-61.07	-61.10	3.97	-3.94	-13.00	-48.07
3704.800	-56.96	-61.92	12.59	-7.63	-13.00	-43.96
5557.200	-53.68	-57.42	13.23	-9.49	-13.00	-40.68

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Operation Mode :WCDMA B2

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1852.4 MHz

Note :SIM 1

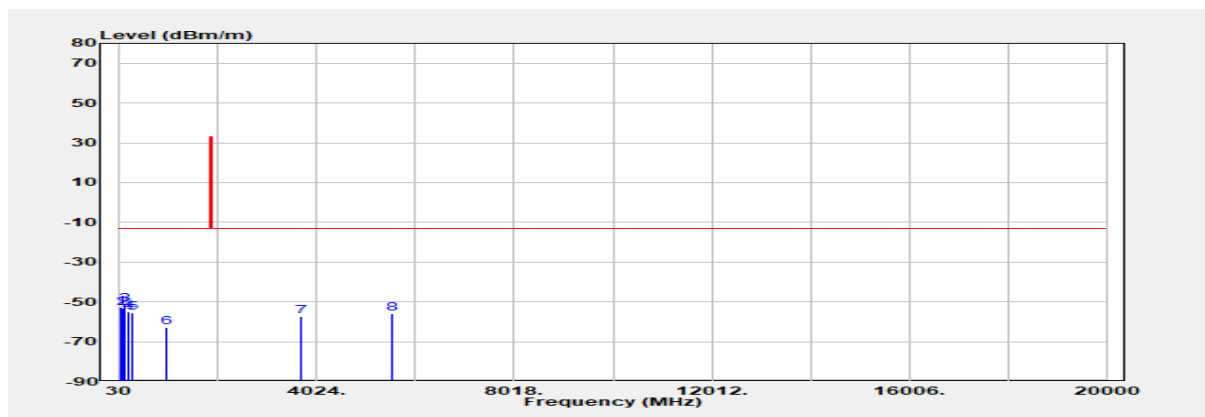
Test Site :SAC C

Test Date :2024-06-20

Temp./Humi. :23.8°C/50%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
70.740	-52.73	-45.61	-6.05	-1.07	-13.00	-39.73
93.050	-53.08	-50.94	-0.93	-1.21	-13.00	-40.08
129.910	-51.18	-48.21	-1.51	-1.46	-13.00	-38.18
197.810	-54.90	-57.02	3.90	-1.78	-13.00	-41.90
272.500	-55.28	-57.24	4.04	-2.08	-13.00	-42.28
990.300	-62.93	-62.91	3.89	-3.91	-13.00	-49.93
3704.800	-57.12	-62.08	12.59	-7.63	-13.00	-44.12
5557.200	-55.89	-59.63	13.23	-9.49	-13.00	-42.89

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Report Number :TERF2405001537E2

Operation Mode :WCDMA B2

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 1

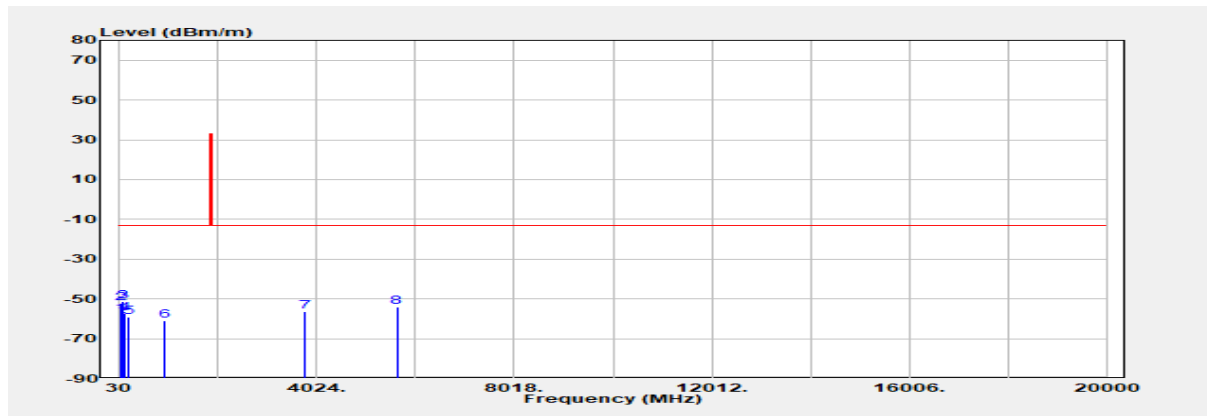
Test Site :SAC C

Test Date :2024-06-20

Temp./Humi. :23.8°C/50%

Antenna Pol. :Vertical

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
52.310	-57.83	-45.90	-11.01	-0.92	-13.00	-44.83
65.890	-52.37	-44.05	-7.29	-1.03	-13.00	-39.37
84.320	-51.48	-48.63	-1.70	-1.15	-13.00	-38.48
144.460	-57.44	-53.98	-1.93	-1.53	-13.00	-44.44
195.870	-58.92	-60.86	3.71	-1.77	-13.00	-45.92
944.710	-60.86	-60.43	3.39	-3.82	-13.00	-47.86
3760.000	-56.41	-61.15	12.46	-7.72	-13.00	-43.41
5640.000	-53.85	-57.80	13.48	-9.53	-13.00	-40.85

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Report Number :TERF2405001537E2

Operation Mode :WCDMA B2

Test Mode :Tx

EUT Pol :E2 Plane

Test Frequency :1880 MHz

Note :SIM 1

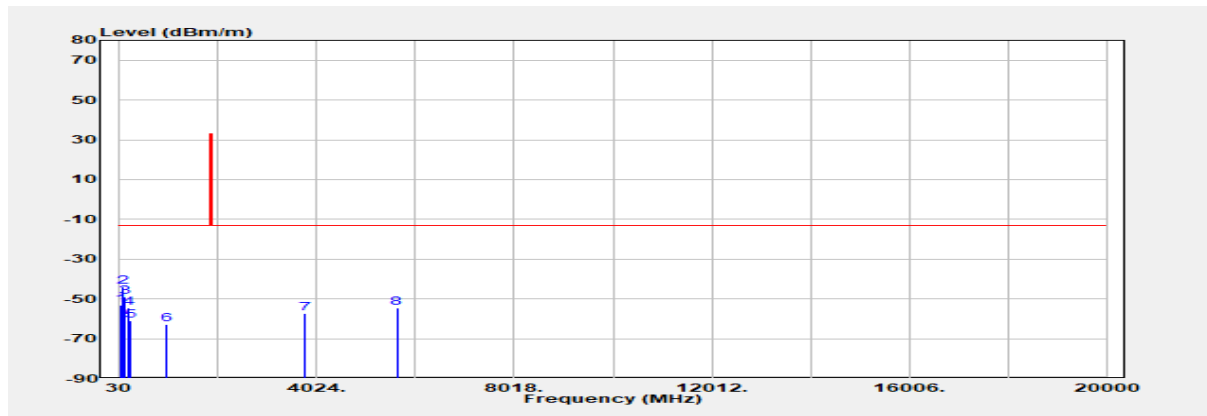
Test Site :SAC C

Test Date :2024-06-20

Temp./Humi. :23.8°C/50%

Antenna Pol. :Horizontal

Engineer :Howard Huang



Freq. MHz	EIRP/ERP dBm	SG Output Level dBm	Antenna Gain dBi/dBd	Cable Loss dB	Limit dBm	Margin dB
69.770	-53.33	-45.98	-6.29	-1.06	-13.00	-40.33
81.410	-43.82	-40.33	-2.35	-1.14	-13.00	-30.82
145.430	-49.15	-45.77	-1.85	-1.53	-13.00	-36.15
201.690	-54.69	-56.97	4.07	-1.79	-13.00	-41.69
262.800	-61.13	-63.24	4.16	-2.05	-13.00	-48.13
978.660	-62.88	-62.69	3.69	-3.88	-13.00	-49.88
3760.000	-57.39	-62.13	12.46	-7.72	-13.00	-44.39
5640.000	-54.70	-58.65	13.48	-9.53	-13.00	-41.70

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